



**2022-2023 & 2023-2024**

# **HANDBOOK OF STATISTICS**

**SYNTHETIC FILAMENT  
YARN / MAN - MADE  
FIBRE (MMF) INDUSTRY**

**PART TWO**



FIBRE FOR BETTER LIVING

**ASSOCIATION OF SYNTHETIC FIBRE INDUSTRY**

RAJ MAHAL, 1ST FLOOR, 84, VEER NARIMAN ROAD, MUMBAI 400 020.

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## PREFACE

*We are immensely pleased to forward Part Two of the Handbook of Statistics (2022-23 & 2023-24). Part One of the Handbook of Statistics deals with the Domestic Sector. Part Two is devoted to the Status of Synthetic Yarn / MMF Industry worldwide. We have been able to collect valuable data of various regions particularly Asia which accounts for over 80% production of Synthetic Yarns / MMF in the World. However, our Association will not accept any responsibility / liability for commercial use of the contents.*

*We trust you will find this Book as useful and interesting as Part One. We, no doubt, look forward to receiving your valued comments / suggestions for improving on our presentation in the coming years.*

**Pinaki Ranjan Das**  
*Secretary General*  
*Association of Synthetic Fibre Industry*

*Mumbai*  
*July 2025.*

July 2025

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# **World Statistics**

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*Production*

**TABLE NO.1**

**A. WORLD PRODUCTION OF MAN - MADE FIBRES / YARN, 2024**

(1,000 Tonnes / Annum)

CELLULOSES #		%	SYNTHETICS*		%
Filament Yarn	348	4.7	Filament Yarn	58539	74.42
Staple Fibre	7018	95.3	Staple Fibre	20126	25.58
<b>Total</b>	<b>7366</b>	<b>100</b>	<b>Tot</b>	<b>78665</b>	<b>100</b>
Cellulosics share in Man-Made Fibre / Filament	7366	9%	Synthetics Share in Man-Made Fibre / Filament	78665	91%
<b>Total Man -Made Fibre/ Yarn = 86031(100%)</b>					

\* Include Olefine. # Except Lyocell.

Source:- Internal Source with Our Members

**TABLE NO.2**  
**WORLD PRODUCTION OF TEXTILE FIBRES INCLUDE OLEFIN, 2010 - 2024**

(1,000 M / Tonnes)

YEAR	MAN-MADE FIBRES						M.M.F. TOTAL	RAW COTTON	RAW WOOL	RAW SILK	TOTAL
	CELLULOSIC			SYNTHETIC FIBRES							
	YARN	STAPLE	TOTAL	YARN	STAPLE	TOTAL					
2010	398	2877	3275	31933	16461	48393	(32)	(1)	140 (-)	78227	
2011	412	3218	3630	34799	17262	52062	(29)	1117 (1)	130 (-)	79949	
2012	413	3860	4272	38196	18048	56244	(27)	1126 (1)	153 (-)	85641	
2013	415	4381	4796	41150	18427	59577	(27)	1163 (1)	160 (-)	89823	
2014	359	4614	4973	43784	18285	62069	(72)	1144 (1)	178 (-)	93049	
2015	350	4918	5268	45684	18801	64485	(73)	1157 (1)	184 (-)	94945	
2016	339	4917	5256	47426	17752	65178	(25)	1160 (1)	193 (-)	95887	
2017	325	6098	6423	46439	19014	65453	(25)	1100 (1)	178 (-)	100086	
2018	355	6544	6899	48361	19435	67796	(73)	1089 (1)	164(-)	101801	
2019	359	6651	7010	49844	19678	69522	(25)	1090 (1)	109(-)	103717	
2020	340	6260	6600	49514	19750	69264	(24)	1085 (1)	91(-)	101467	
2021	350	6805	7155	53029	20050	73079	(24)	1089 (1)	86(-)	106569	
2022	350	6845	7195	52684	19760	72444	(23)	1093 (1)	91(-)	105473	
2023	349	6771	7120	51081	21053	72134	(23)	1094 (1)	94(-)	104215	
2024	348	7018	7366	53007	21417	74424	(23)	1105 (1)	N.A	106987	

Note : Figures in brackets indicate percentage to total production of Textile Fibres(-) negligible

Source:- Internal Source with Our Members

**TABLE NO.3**  
**WORLD PRODUCTION OF MAJOR SYNTHETIC FIBERS / YARNS**

(1,000 M /Tonnes)

Year	POLYAMIDE (NYLON)			POLYESTER			Acrylic & Mod-Acrylic Staple Fibre / Filament Yarn
	Filament Yarn	Staple Fibre	Total	Filament Yarn	Staple Fibre	Total	
2021	4669	285	4954	41733	18557	60290	1359
2022	4843	294	5128	43566	18980	62546	1362
2023	4815	293	5108	44046	17958	62004	1297
2024	5231	299	5530	46296	18508	64804	1305

Source:- Internal source with our members

**TABLE NO.4**  
**WORLD PRODUCTION OF NATURAL FIBRES**

(1,000 M / Tonnes)

Year	Natural Fibers *				
	Cotton	Wool	Silk	Total (1,000 T)	± in %
1992	17,870	1,674	67	19,611	0.3
1993	17,885	1,634	68	19,587	-0.1
1994	17,774	1,580	69	19,423	-0.8
1995	18,607	1,484	92	20,183	1.0
1996	19,296	1,474	71	20,841	3.3
1997	19,453	1,429	86	20,968	+0.6
1998	18,707	1,293	77	20,077	-4.2
1999	19,163	1,393	83	20,639	+2.8
2000	19,837	1,380	96	21,313	3.3
2001	20,288	1,317	95	21,700	+1.8
2002	21,187	2,177	97	23,461	+8.1
2003	21,117	2,135	102	23,354	+0.5
2004	27,001	2,132	115	29,248	+25.2
2005	25,639	2,144	133	27,916	-4.6
2006	26,718	2,156	145	29,019	+4.0
2007	26,073	1,221	171	28,002	-3.5
2008	25,448	1,221	121	27,318	-2.4
2009	24,441	1,104	127	25,994	-4.8
2010	25,050	1,126	140	26,560	+2.2
2011	23,087	1,117	132	25,284	-4.8
2012	23,081	1,133	134	24,591	-2.7
2013	23,622	1,159	140	25,167	-2.3
2014	23,951	1,104	144	25,440	+1.1
2015	23,600	1,157	184	25,193	-0.97
2016	22 890	1.157	193	24,240	-3.78
2017	26,932	1,100	178	28,210	+16.37
2018	25,853	1,080	164	27,097	+0.32
2019	25,986	1,090	109	27,185	-12.12
2020	22,769	1,030	91	23, 890	+12.16
2021	26,084	1,045	86	27,215	+13.91
2022	26,432	1,074	91	27,506	+1.06
2023	23,773	1094	94	24,961	-9.25
2024	24,092	1105	N.A	25,197	+0.94

Source:- Internal source our members

**TABLE NO. 5**  
**WORLD CONSUMPTION OF MANMADE FIBRE, 2023 - 2030**

(Unit in:-KT)

Region	2023	2024	2025	2026(P)	2027(P)	2028(P)	2029(P)	2030(P)
North America	3255	3286	3341	3395	3459	3514	3582	3626
Latin America	1865	1930	1998	2075	2120	2163	2207	2252
West Europe	3088	2972	2973	2947	2949	2970	2960	2942
East Europe	1542	1534	1634	1691	1736	1776	1824	1867
Turkey	3185	3283	3452	3730	3872	3914	3962	4117
Africa/Middle East	2235	2246	2466	2633	2788	2911	3040	3174
Australasia	123	128	129	132	133	134	135	136
South Asia	6287	6536	6767	7103	7450	7773	8128	8502
India	7874	7977	8309	8642	9010	9323	9720	10169
China (with Hong Kong)	51756	55165	57701	60367	62941	65182	67209	68950
South Korea	861	793	757	735	738	709	676	635
Taiwan	765	719	720	722	733	734	742	740
Japan	653	622	616	613	612	612	610	607
World	83491	87190	90863	94784	98542	101716	104795	107716

Source:- Internal source our members P: Projected

**TABLE NO. 6**  
**GLOBAL FIBER CONSUMPTION, 2018-2024**

Year	Cotton	Wool	Synthetic	Cellulosics	TOTAL (1000 tons)
2018	25%	1%	67%	7%	101,126
2019	25%	1%	67%	7%	103,608
2020	24%	1%	68%	7%	101,376
2021	24%	1%	69%	6%	106,483
2022	23%	1%	69%	7%	105,382
2023	23%	1%	69%	7%	104,215
2024	23%	1%	69%	7%	106,987

Source :- Internal source with our members

**TABLE NO.7**  
**WORLD PRODUCTION OF CELLULOSIC FIBERS, 2023 -2030**

Region	(1,000 Tonnes)									
	2023	2024	2025	2026(P)	2027(P)	2028(P)	2029(P)	2030(P)		
North America	51	51	51	51	51	51	53	56		
Latin America	0	0	0	0	0	0	0	0		
West Europe	535	536	539	542	544	569	591	611		
East Europe	0	0	0	0	0	0	0	0		
Turkey	8	11	15	18	25	35	50	55		
Africa/Middle East	0	0	0	0	0	0	0	0		
Australasia	0	0	0	0	0	0	0	0		
South Asia	922	954	971	987	1035	1080	1119	1152		
India	786	802	810	842	860	879	906	936		
China (with HK)	4432	4625	4783	4942	5098	5216	5329	5437		
South Korea	0	0	0	0	0	0	0	0		
Taiwan	12	14	14	14	14	14	14	14		
Japan	25	25	25	25	25	25	25	25		
<b>World</b>	<b>6771</b>	<b>7018</b>	<b>7208</b>	<b>7421</b>	<b>7652</b>	<b>7869</b>	<b>8089</b>	<b>8286</b>		

Source :- Internal source with our members . P:Projected

*Cellulosic*

**TABLE NO.8****PRODUCTION OF VISCOSE FILAMENT YARN IN CERTAIN COUNTRIES, 2023 - 2030**

(1,000 M/Tonnes)

Region	2023	2024	2025	2026(P)	2027(P)	2028(P)	2029(P)	2030(P)
North America	38	38	39	39	39	40	40	40
Latin America	0	0	0	0	0	0	0	0
West Europe	26	24	24	24	24	25	25	25
East Europe	16	16	17	18	18	18	19	19
Turkey	0	0	0	0	0	0	0	0
Africa/Middle East	0	0	0	0	0	0	0	0
Australasia	0	0	0	0	0	0	0	0
South Asia	0	0	0	0	0	0	0	0
India	60	60	61	61	62	62	63	65
China (with HK)	191	191	193	195	194	196	198	199
South Korea	1	1	1	1	1	1	1	1
Taiwan	2	2	2	2	2	2	2	3
Japan	16	16	17	17	18	18	19	19
<b>World</b>	<b>349</b>	<b>348</b>	<b>352</b>	<b>356</b>	<b>357</b>	<b>362</b>	<b>366</b>	<b>371</b>

Source : Internal source with our members. P: Projected

**TABLE NO.9****PRODUCTION OF VISCOSE STAPLE FIBRE IN CERTAIN COUNTRIES, 2023-2030**

(1,000 M/Tonnes)

Region	2023	2024	2025	2026(P)	2027(P)	2028(P)	2029(P)	2030(P)
North America	51	51	51	51	51	51	53	56
Latin America	0	0	0	0	0	0	0	0
West Europe	535	536	539	542	544	569	591	611
East Europe	0	0	0	0	0	0	0	0
Turkey	8	11	15	18	25	35	50	55
Africa/Middle East	0	0	0	0	0	0	0	0
Australasia	0	0	0	0	0	0	0	0
South Asia	922	954	971	987	1035	1080	1119	1152
India	786	802	810	842	860	879	906	936
China (with HK)	4432	4625	4783	4942	5098	5216	5329	5437
South Korea	0	0	0	0	0	0	0	0
Taiwan	12	14	14	14	14	14	14	14
Japan	25	25	25	25	25	25	25	25
<b>World</b>	<b>6771</b>	<b>7018</b>	<b>7208</b>	<b>7421</b>	<b>7652</b>	<b>7869</b>	<b>8089</b>	<b>8286</b>

Source : Internal source with our members. P: Projected

**TABLE NO. 10****PRODUCTION OF POLYPROPYLENE FILAMENT YARN IN CERTAIN COUNTRIES, 2023-2030**

(1,000 M/Tonnes)

Region	2023	2024	2025	2026(P)	2027(P)	2028(P)	2029(P)	2030(P)
North America	875	887	898	910	917	925	933	941
Latin America	208	219	228	237	244	252	259	266
West Europe	584	587	590	593	596	599	602	605
East Europe	199	203	208	213	217	222	227	231
Turkey	525	536	546	557	568	574	580	585
Africa/Middle East	278	289	300	311	323	336	349	364
Australasia	40	40	40	40	40	40	40	40
South Asia	291	305	319	333	349	365	381	399
India	336	367	401	437	475	515	561	605
China (with HK)	3084	3207	3319	3436	3556	3680	3831	3967
South Korea	132	133	136	138	140	142	144	146
Taiwan	110	112	115	117	117	118	118	119
Japan	125	126	126	127	127	128	128	129
World	6788	7012	7227	7447	7671	7896	8153	8397

Source : Internal source with our members P: Projected

**TABLE NO. 11****PRODUCTION OF POLYPROPYLENE STAPLE FIBRE IN CERTAIN COUNTRIES, 2023-2030**

(1,000 M/Tonnes)

Region	2023	2024	2025	2026(P)	2027(P)	2028(P)	2029(P)	2030(P)
North America	183	184	184	184	184	185	185	185
Latin America	27	27	28	28	28	29	29	30
West Europe	347	346	346	346	346	346	345	345
East Europe	47	49	50	52	53	54	56	57
Turkey	82	82	83	84	85	86	87	87
Africa/Middle East	100	104	108	112	115	119	123	127
Australasia	0	0	0	0	0	0	0	0
South Asia	91	95	98	101	104	107	111	114
India	52	54	56	58	59	61	63	65
China (with HK)	137	141	145	148	152	155	158	161
South Korea	44	44	44	43	43	43	42	42
Taiwan	9	9	9	8	8	8	8	8
Japan	54	55	55	56	56	57	57	57
World	1174	1189	1205	1220	1235	1250	1264	1279

Source : Internal source with our members P: Projected

# *Demand Projections*

**TABLE NO. 12**  
**WORLDWIDE PRODUCTION FOR CERTAIN FIBERS, 2020 -2024**

(1,000 M/Tonnes)

TYPE OF FIBER	2020	2021	2022	2023	2024	%change 2023-2024
<b>CELLULOSIC FIBERS</b>						
YARN +MONOFILAMENT	295	351	371	379	383	1%
STAPLE+ TOW <sup>g</sup>	5141	6258	6380	6738	6994	4%
<b>TOTAL CELLULOSIC</b>	5436	6609	6751	7117	7377	4%
<b>SYNTHETIC FIBERS EXCLUDING OLEFIN<sup>a</sup></b>						
YARN +MONOFILAMENT	39784	43558	48409	51081	53007	4%
STAPLE +TOW	18463	19559	20637	21053	21417	2%
TOTAL	58247	63117	69046	72134	74424	3%
<b>SYNTHETIC FIBERS OLEFIN ONLY<sup>b</sup></b>						
YARN +MONOFILAMENT	6126	6399	6760	7036	7323	4%
STAPLE +TOW	1112	1118	1158	1174	1189	1%
TOTAL	7238	7517	7918	8210	8512	4%
<b>TOTAL SYNTHETIC</b>	65485	70634	76964	80344	82936	4%
<b>TOTAL MANUFACTURED</b>	70920	77243	83715	87461	90313	3%.
% of World Total	75%	75%	75%	76%	76%	
<b>NATURAL FIBER</b>						
COTTON <sup>c</sup>	22271	24602	26432	26742	26794	1%
WOOL <sup>d</sup>	1018	1061	1074	1094	1105	1%
LINEN <sup>e</sup>	279	207	NA	NA	NA	NA
SILK <sup>f</sup>	91	86	91	93	NA	NA
<b>TOTAL NATURAL</b>	23659	25956	27597	27929	27899	-0%
% of World Total	25%	25%	25%	24%	24%	
<b>WORLD TOTAL</b>	94597	103204	111221	115390	118212	4%
World Total %	100%	100%	100%	100%	100%	

Source: ASFI,Annual Report 2023-24

All data are on a calendar years basis All fiber types state production in a give year with the exception of cotton  
Where consumption is state to minimize the impact of stock swings.

a. Includes acrylic, nylon, polyester, spandex etc. Excludes glass and carbon precursor fibers.

b. Excludes spunbonded, meltblown, tapes, and strapping.

c. International Cotton Advisory Committee (ICAC)

d. International Wool Textile Organization (IWTO), clean basis.

e. United Nations Food & Agriculture Organization.

f. International Sericultural Commission.

g. Excludes lyocell

**TABLE NO. 13****NON WOVENS PRODUCTION IN ASIA BY REGION, 2023**

(1,000 Tonnes)

<b>ITEM</b>	<b>2023</b>
China	5450
India	782
Japan	269
Korea	261
Taiwan	147
Indonesia	-
Others	435
<b>Total</b>	<b>7344</b>

Source : Asia Nonwoven Fabrics Association2023( ANFA )

**TABLE NO. 14****PRODUCTION TREND OF MAJOR NON WOVEN PRODUCING COUNTRIES IN ASIA, 2016-2023**

(1,000 Tonnes)

<b>Countries</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>22/23 %</b>
China	3260	3705	3960	4210	5273	5340	5310	5450	2.6
India	365	410	475	536	514	608	625	782	25.1
Japan	340	343	341	321	301	300	293	269	-8.2
Korea	226	228	227	239	271	263	253	261	3.2
Taiwan	188	200	197	191	194	182	151	147	-2.6
Indonesia	78	91	100	106	98	104	119	-	-
Others	228	240	253	267	283	305	301	435	44.5
<b>Total</b>	<b>4685</b>	<b>5217</b>	<b>5553</b>	<b>5870</b>	<b>6934</b>	<b>7102</b>	<b>7052</b>	<b>7344</b>	<b>4.1</b>

Source : Asia Nonwoven Fabrics Association 2023( ANFA )

**TABLE NO. 15****ASIAN NON-WOVEN PRODUCTION 2023 BY PRODUCTION PROCESSES**

(1,000 tonnes)

Items	China	India	Japan	Korea	Taiwan	Total
Chemical bonded	144	20	16	20	3	202
Thermal bonded	230	41	35	27	11	344
Needlepunched	1110	231	59	86	18	1504
Spunlaced	1041	39	43	9	57	1189
Spunbonded/meltblown	2617	443	64	117	54	3295
Other/dry -laid	114	7	17	3	3	144
Wet -laid	194	-	35	-	2	231
	<b>5450</b>	<b>781</b>	<b>269</b>	<b>261</b>	<b>147</b>	<b>6909</b>

Source : Asia Nonwoven Fabrics Association ( ANFA ) 2023

**TABLE NO. 16****CONSUMPTION OF NONWOVENS IN USA VS. GDP PER CAPITA**

(Assuming an increase of 4.6% in per capita every year)

Year	GDP per capita (US\$)	Consumption of nonwovens (Kg.)
2005	42499	3.5
2010	52435	4.11
2015	65657	5.34
2020	82213	6.66
2025	102943	8.32
2030	128901	10.39
2035	161404	12.98
2040	202103	16.23
2045	253064	20.30
2050	331452	26.55

(Per Capita GDP Source : World Bank)

*Others*

**TABLE NO. 17**  
**ENGINEERING COMPANIES : PROJECT LIST OF**  
**NEW POLYMER AND CHEMICAL FIBER PLANTS, 2022-2023**

Country/Company	Fiber (Polymer)	Staple/Filament	Capacity (tons/year)	Engineering Company	Status, Remarks
<b>Europe</b>					
<b>Austria</b>					
Steinbeis	rPET	B to B recycling	2x9,000	Polymetrix	License, start-up
<b>Benelux</b>					
Roxane	rPET	B to B recycling	2x9,000	Polymetrix	License, under construction
Undisclosed	rPET	B to B recycling	2x36,000	Polymetrix	Equipment delivery
<b>Croatia</b>					
Drava	rPET	B to B recycling	12,000	Polymetrix	License, start-up
Reksis	rPET	B to B recycling	12,000	Polymetrix	License, start-up
Loreco	rPET	B to B recycling	2x9,000	Polymetrix	License, start-up
<b>France</b>					
Loreco	rPET	B to B recycling	4 x 9,000	Polymetrix	In operation
Loreco	rPET	B to B recycling	2 x 9,000	Polymetrix	License, start-up
<b>Germany</b>					
RCS	rPET	B to B recycling	30,000	Polymetrix	In operation
MOPET	rPET	B to B recycling	36,000	Polymetrix	Under construction
RCS	rPET	B to B recycling	12,000	Polymetrix	License, in operation
<b>Poland</b>					
Confidential	rPET	B to B recycling	100,000	Chemtex	Under construction
Aloxe	rPET	B to B recycling	2x9,000 / 2x16,000	Polymetrix	License, under construction
<b>Russia</b>					
Confidential	rPET	B to B recycling	100,000	Chemtex	Under construction
Undisclosed	rPET	B to B recycling	-	Polymetrix	On hold
<b>Spain</b>					
Plastipack	rPET	B to B recycling	2x12,000	Polymetrix	License, start-up
RenovaPET	rPET	B to B recycling	1x12,000	Polymetrix	License
Plastiverd Pet Reciclado S.A	PET	Polycondensation	Revamp	Technip Zimmer	In operation
<b>Switzerland</b>					
Resilux	rPET	B to B recycling	1x12,000	Polymetrix	License, in operation
<b>Turkey</b>					
CSR Plastik	rPET	B to B recycling	12,000	Polymetrix	License, engineering
SASA Polyester Sanayi A.S.	PET	Melt-To-Resin (MTR), bottle grade	324,000	Uhde Inventa-Fischer	Under construction
*SASA Polyester Sanayi A.S.	PET	Polycondensation, textile grade	378,000	Uhde Inventa-Fischer	Under construction

Source: International Chemical Fibre

**ABBREVIATIONS AND FIBER CODES:**

PA = polyamide, PBAT = polybutylenadipat terephthalate,  
PBT = polybutylene terephthalate, PC = polycarbonate, PET = polyethylene terephthalate,  
TPEE = thermoplastic polyether ester elastomer, SSP = solid state polymerization,  
St = staple, F = filament, n/a = not announced.

\*) Plants for fiber polymers (e.g. PET, PA), bottle polymers (PET), staple fibers, filament yarns, spunbonds and recycling by engineering companies. The companies and data contained in this Project List are based on

**TABLE NO. 17 (Contd.)**  
**ENGINEERING COMPANIES : PROJECT LIST OF**  
**NEW POLYMER AND CHEMICAL FIBER PLANTS , 2022-2023**

Country/Company	Fiber (Polymer)	Staple/Filament	Capacity (tons/year)	Engineering Company	Status, Remarks
<b>Asia &amp; Oceania</b>					
<b>Australia</b>					
Martogg	rPET	B to B recycling	1x12,000	Polymetrix	License, start-up
<b>China</b>					
XFM	PET	Polymerization	600,000	Chemtex	Engineering
XFM	PET	Polymerization	300,000	Chemtex	Engineering
Tongkook	PET	Polymerization	300,000	Chemtex	Engineering
Far Eastern	PET	SSP bottle grade	200,000	Polymetrix	On hold
Jiangsu Hengli	PET	SSP technical yarn	8 x 40,000	Polymetrix	Start-up
Dalian Hengli	PET	SSP film	70,000	Polymetrix	Engineering
Jiahua	PA 66	Conditioning	3 x 24,000	Polymetrix	Start-up
Jiahua	PA 66	Conditioning	56,000	Polymetrix	Operation
Jiahua	PA 66	SSP	3 x 40,000	Polymetrix	Start-up
Jiahua	PA 66	SSP	2 x 4,000 / 1 x 7,500	Polymetrix	Equipment delivery
Jiahua	PA 66	Conditioning	4 x 1,000 / 1 x 3,500	Polymetrix	Engineering
Pingmei Shenma	PC	Drying	100,000	Polymetrix	Start-up / operation
Wankai	PET	SSP bottle grade	2 x 300,000	Polymetrix	Start-up / operation
Income	rPET	B to B recycling	2 x 12,000	Polymetrix	Start-up / operation
Jiangsu Xuenda	PET	Drying	1 x 14,000 / 1 x 14,000 / 2 x 17,000 / 4 x 33,000	Polymetrix	Start-up / operation
SFX Group	PET	SSP bottle grade	4 x 370,000	Polymetrix	Start-up
SFX Group	PET	SSP bottle grade	4 x 370,000	Polymetrix	Equipment delivery
Fujian Billion	PET	SSP bottle grade	2 x 300,000	Polymetrix	Start-up
Zhejiang Tiansheng	-	SSP bottle grade	2 x 200,000 / 1 x 370,000	Polymetrix	Engineering
Veolia Huafei	rPET	B to B recycling	1x12,000	Polymetrix	License, start-up
Anhui Haoyuan	PET	SSP bottle grade	2 x 300,000	Polymetrix	Equipment delivery
China Kunlun for Tunhe	PET	SSP bottle grade	1 x 100,000	Polymetrix	Equipment delivery
Jiangsu Xuenda	PET	Polycondensation	135,000	Technip Zimmer	Engineering
China Linjiang Group	PA 6	Polymerization	144,000	Uhde Inventa-Fischer	Under construction
Nan Ya Plastics	rPET	Flakes-to-Resin (FTR)	36,000	Uhde Inventa-Fischer	Engineering
<b>India</b>					
Jindal	PET	SSP bottle grade	80,000	Polymetrix	Operation
Incorama	PET	SSP bottle grade	200,000	Polymetrix	Start-up
Dalmia	rPET	B to B recycling	2 x 24,000	Polymetrix	Equipment delivery
Dodhia	rPET	B to B recycling	1 x 24,000	Polymetrix	Engineering
Alliance	rPET	B to B recycling	1 x 24,000	Polymetrix	Engineering
JB Ecotex	rPET	B to B recycling	2 x 12,000	Polymetrix	License, engineering
<b>Indonesia</b>					
PT Sukkses	rPET	B to B recycling	1x8,000	Polymetrix	License, start-up
CV. Chozen	rPET	B to B recycling	2x12,000	Polymetrix	License, start-up
<b>Japan</b>					
FEIGP	rPET	B to B recycling	33,000	Polymetrix	In operation
Toyota Tsusho	rPET	B to B recycling	2 x 20,000	Polymetrix	Start-up, operation
FEIGP	rPET	B to B recycling	66,000	Polymetrix	Under construction
CircularPET	rPET	Complete B to B line	24,000	Polymetrix	Under construction
<b>Kazakhstan</b>					
Undisclosed	rPET	Complete rPET line	20,000	Polymetrix	Engineering, on hold
<b>Korea</b>					
H2 Corporation	rPET	B to B recycling	1x12,000	Polymetrix	License, start-up
Superbin	rPET	B to B recycling	1x20,000	Polymetrix	License, start-up
Yuil Industry	rPET	B to B recycling	1x12,000	Polymetrix	License, start-up
Undisclosed	TPEE	Polycondensation	n/a	Technip Zimmer	Start-up
<b>Malaysia</b>					
Undisclosed	rPET	B to B recycling	32,000	Polymetrix	Start-up

Source: International Chemical Fibre

TABLE NO. 17 (Contd.)

**ENGINEERING COMPANIES : PROJECT LIST OF  
NEW POLYMER AND CHEMICAL FIBER PLANTS, 2022-2023**

<b>Pakistan</b>					
Ismail	PET	SSP bottle grade	100,000	Polymetrix	Start-up
Ibrahim Fibres Ltd.	PET	Polycondensation	Revamp	Technip Zimmer	Under construction
<b>Saudi Arabia</b>					
Saudi Pan Asia	PET	SSP bottle grade	2 x 250,000	Polymetrix	Under construction
<b>Taiwan</b>					
Formosa Chemicals & Fibre Corp.	PA 6	Polymerization	Revamp	Technip Zimmer	Under construction
Chang Chun Plastics Co., Ltd.	PBT	Polycondensation	60,000	Technip Zimmer	In operation
Undisclosed	PET	Polycondensation	n/a	Technip Zimmer	Engineering
<b>Thailand</b>					
Thai Shinkong	PET	SSP bottle grade	200,000	Polymetrix	Start-up / operation
Envicco	rPET	B to B recycling	33,000	Polymetrix	Start-up / operation
Indorama Petrochem Ltd.	PET	Polycondensation	Revamp	Technip Zimmer	Start-up
<b>Usbekistan</b>					
Undisclosed	PET	Fiber	100,000	Chemtex	Engineering
<b>Vietnam</b>					
Kolon	PET	SSP technical yarn	20,000	Polymetrix	Operation
Billion	PET	SSP bottle grade	300,000	Polymetrix	Start-up
Far Eastern	PET	SSP technical yarn	2 x 40,000	Polymetrix	Equipment delivery
Far Eastern	rPET	B to B recycling	33,000	Polymetrix	Ready for start-up
<b>Africa</b>					
<b>Nigeria</b>					
Rumbu Industries	rPET	B to B recycling	1 x 12,000	Polymetrix	License, start-up
<b>South Africa</b>					
Propet	rPET	B to B recycling	1 x 12,000	Polymetrix	License, start-up
<b>Morocco</b>					
Sumilon Ecopet	rPET	B to B recycling	1 x 16,000	Polymetrix	License, start-up
<b>Kenia</b>					
Mr. Green	rPET	B to B recycling	1 x 12,000	Polymetrix	License, start-up
<b>North America</b>					
<b>Canada</b>					
Loop Industries	rPET	Polymerization	60,000	Chemtex	Engineering
<b>Mexico</b>					
Envases	rPET	B to B recycling	40,000	Polymetrix	In operation
Planta Nueva	rPET	B to B recycling	34,000	Polymetrix	Under construction
PETSTAR	rPET	B to B recycling	48,000	Polymetrix	Engineering
Alcamare	rPET	B to B recycling	18,000	Polymetrix	Engineering
<b>USA</b>					
Mohawk	rPET	B to B recycling	2 x 24,000	Polymetrix	In operation
Peninsula	rPET	B to B recycling	24,000	Polymetrix	In operation
Indorama	rPET	B to B recycling	2 x 12,000	Polymetrix	License, in operation
Clean Tech	rPET	B to B recycling	32,000	Polymetrix	License, in operation
<b>South America</b>					
<b>Brazil</b>					
Engepack	rPET	B to B recycling	1 x 12,000	Polymetrix	License, start-up
Cristalpet	rPET	B to B recycling	40,000	Polymetrix	Engineering
Undisclosed	rPET	B to B recycling	24,000	Polymetrix	Engineering
BRR	rPET	B to B recycling	9,000	Polymetrix	Engineering
<b>Chile</b>					
CCU	rPET	B to B recycling	1 x 9,000	Polymetrix	License, start-up
<b>Colombia</b>					

Source: International Chemical Fibre

**TABLE NO. 18**  
**SHIPMENTS OF SHORT-STAPLE SPINNING MACHINES**

('000 spindles)

	2019	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania</b>	<b>6407</b>	<b>3181</b>	<b>6849</b>	<b>8306</b>	<b>8311</b>	<b>5328</b>
PR China	3574	1868	3877	3153	4488	3825
India	978	556	1291	1957	2289	907
Bahrain	-	-	-	-	-	-
Bangladesh	281	158	279	1266	562	262
Hong Kong, China	-	-	-	-	-	-
Vietnam	509	105	153	351	70	10
Indonesia	60	64	46	110	170	105
Pakistan	374	223	636	934	308	72
Kazakhstan	-	-	-	-	-	-
Uzbekistan	535	136	379	460	408	82
Korea Republic	1	-	-	-	-	-
Korea PR	-	-	-	-	-	-
Philippines	2	-	-	-	-	-
Thailand	6	-	6	-	-	4
Syria	-	-	-	-	1	-
Malaysia	1	50	85	-	-	-
Nepal	-	-	21	-	-	-
Iran	41	-	35	31	57	26
Japan	0.5	7	-	-	2	-
Myanmar	3	4	-	-	11	19
Taiwan China	-	-	-	-	-	-
Turkmenistan	24	-	32	9	-	10
Tadzhikistan	-	-	-	-	-	-
U.A Emirates	19	-	-	30	-	-
Sri Lanka	-	-	-	-	-	-
Afghanistan	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-
<b>North America</b>	<b>160</b>	<b>39</b>	<b>70</b>	<b>308</b>	<b>224</b>	<b>21</b>
Canada	17	-	36	4	-	-
Mexico	43	28	59	65	73	-
El Salvador	3	2	7	7	2	-
Guatemala	17	-	6	103	21	21
USA	16	-	-	17	-	-
Honduras	63	-	16	109	79	-
<b>South America</b>	<b>18</b>	<b>70</b>	<b>32</b>	<b>33</b>	<b>81</b>	<b>82</b>
Brazil	18	32	32	19	70	35
Peru	-	-	-	3	-	30
Argentina	-	-	38	-	11	17
Ecuador	-	-	-	-	-	-
Colombia	-	-	-	10	-	-
<b>Western Europe</b>	<b>190</b>	<b>1</b>	<b>22</b>	<b>11</b>	<b>27</b>	<b>11</b>
Austria	-	-	-	-	-	-
Turkey	181	-	-	-	4	-
Italy	-	-	-	-	5	3
Germany	5	1	1	2	2	3
Spain	4	-	8	7	15	5
Portugal	-	-	1	2	-	-
Switzerland	0.1	-	-	-	-	-
UK	-	-	-	-	-	-
<b>Eastern Europe</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>9</b>	<b>10</b>
Bulgaria	-	-	-	-	-	-
Belarus	-	-	-	-	-	-
Slovakia	-	-	-	1	-	-
Slovenia	-	-	2	-	-	10
Azerbaijan	-	-	-	-	-	-
Croatia	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-
Russia	-	-	-	-	9	-

Source : ITMF, 2024

**TABLE NO. 18 (Contd.)**  
**SHIPMENTS OF SHORT-STAPLE SPINNING MACHINES** ('000 spindles)

	2019	2020	2021	2022	2023	2024
<b>Africa</b>	188	52	56	215	475	173
Algeria	-	3	-	-	-	-
Angola	-	-	-	-	-	-
Egypt	43	48	56	208	400	147
Ethiopia	114	-	-	-	-	-
Kenya	-	-	-	-	-	2
Benin	3	-	-	-	59	22
Malawi	25	-	-	-	-	-
Madagascar	-	-	-	-	1	-
Morocco	-	-	-	1	-	2
Nigeria	1	-	-	-	4	-
Tanzania	-	-	-	-	8	-
Zimbabwe	-	-	-	6	1	-
<b>Total</b>	<b>6963</b>	<b>3627</b>	<b>7614</b>	<b>9668</b>	<b>9779</b>	<b>5915</b>

Source : ITMF, 2024

**TABLE NO. 19**  
**SHIPMENTS OF LONG-STAPLE SPINNING MACHINES** ('000 spindles)

	2019	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania</b>	30	7	13	69	53	138
PR China	26	1	1	19	29	48
Iran	-	6	8	-	17	6
India	4	-	2	12	-	-
Indonesia	-	-	-	14	-	-
Japan	-	-	-	-	-	-
Mongolia	-	-	-	-	-	-
New Zealand	-	-	-	-	1	1
Pakistan	-	-	-	-	-	-
Thailand	-	-	-	-	-	-
Uzbekitan	-	-	-	19	-	-
Turkmenistan	-	-	-	1	1	-
Vietam	-	-	-	4	3	21
<b>North America</b>	<b>0.3</b>	-	-	<b>1</b>	-	-
Mexico	-	-	-	-	-	-
USA	0.3	-	-	1	-	-
<b>South America</b>	<b>0.4</b>	<b>2</b>	-	<b>1</b>	<b>2</b>	<b>1</b>
Brazil	-	-	-	-	-	-
Bolivia	-	-	2	-	2	-
Peru	0.4	-	-	1	-	1
Chile	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-
<b>Western Europe</b>	<b>8.5</b>	<b>5</b>	<b>7</b>	<b>17</b>	<b>12</b>	<b>15</b>
Germany	0.3	-	-	-	-	-
Norway	-	-	-	-	-	1
Belgium	3	-	-	-	-	-
Italy	5	-	6	10	-	86
Turkey	0.1	-	-	3	-	3
Spain	-	-	-	4	-	1
<b>Eastern Europe</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>3</b>
Romania	0.2	-	-	-	-	0.5
Azerbaijan	0.5	-	-	-	-	-
Bulgaria	-	2	1	-	-	-
Poland	-	-	-	1	1	0.5
Turkiye	0.2	-	-	-	-	2
<b>Africa</b>	<b>0.2</b>	-	-	<b>1</b>	-	-
Morocco	-	-	-	-	-	-
South Africa	0.2	-	-	-	-	-
<b>Total</b>	<b>41</b>	<b>14</b>	<b>23</b>	<b>93</b>	<b>98</b>	<b>157</b>

Source : ITMF, 2024

**TABLE NO. 20**  
**SHIPMENTS OF ROTOR SPINNING MACHINES**

('000 spindles)

	2019	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania</b>	<b>517</b>	<b>351</b>	<b>580</b>	<b>1111</b>	<b>861</b>	<b>557</b>
PR China	330	275	429	717	663	453
India	42	17	43	155	111	48
Bangladesh	8	9	11	79	7	11
Hong Kong, China	1	-	-	-	-	-
Cambodia	1	-	-	-	1	-
Indonesia	26	-	6	13	5	2
Vietnam	62	7	23	15	10	32
Thailand	-	-	-	-	-	-
Taiwan	-	-	-	-	-	-
Iran	0.7	1	1	5	2	1
Iraq	-	-	-	-	-	-
Kazakhstan	-	-	-	-	6	-
Korea Rep.	0.2	-	-	-	-	-
Nepal	-	-	-	1	-	-
Malaysia	-	2	-	2	4	1
Pakistan	15	21	53	76	15	7
Philippines	-	-	-	-	-	-
Syria	-	-	-	-	-	-
Turkmenistan	29	-	-	1	-	1
Uzbekistan	1.5	14	12	40	30	1
UA Emirates	-	-	-	2	2	-
<b>North America</b>	<b>7</b>	<b>3</b>	<b>12</b>	<b>19</b>	<b>25</b>	<b>6</b>
El Salvador	0.2	-	1	-	4	1
Nicaragua	1	-	1	4	12	-
Mexico	5	2	5	11	9	5
USA	1	-	3	4	29	-
<b>South America</b>	<b>13</b>	<b>13</b>	<b>29</b>	<b>20</b>	<b>6</b>	<b>16</b>
Argentina	0.4	1	6	4	17	1
Brazil	13	12	21	15	1	15
Ecuador	-	-	-	1	2	-
Paraguay	-	-	-	-	1	-
Venezuela	-	-	-	-	4	-
<b>Western Europe</b>	<b>12</b>	<b>10</b>	<b>9</b>	<b>4</b>	-	-
Austria	-	-	-	-	-	-
Belgium	-	-	-	-	1	-
Italy	0.4	-	-	1	-	-
Germany	-	-	-	-	-	-
Netherlands	-	7	2	-	1	-
Portugal	0.5	2	4	1	2	-
Spain	-	1	-	2	-	-
Switzerland	-	-	-	-	-	-
Turkey	11	-	1	-	3	-
<b>Eastern Europe</b>	-	-	-	<b>1</b>	<b>1</b>	-
Azerbaijan	-	-	-	-	-	-
Belarus	-	-	-	-	-	-
Bulgaria	-	-	-	-	-	-
<b>Eastern Others</b>	-	-	-	-	-	-
Turkiye	-	-	-	-	80	35

Source : ITMF, 2024

**TABLE NO. 20 (Contd.)**  
**SHIPMENTS OF ROTOR SPINNING MACHINES**

('000 rotors)

	2019	2020	2021	2022	2023	2024
<b>Africa</b>	3.4	3.4	3.4	1	9	6
Algeria	-	-	-	-	-	-
Djibouti	-	-	-	-	1	-
Benin	-	-	-	-	2	-
Cameron	0.7	0.7	0.7	-	-	-
Egypt	1.5	1.5	1.5	-	5	3
Ethiopia	-	-	-	0.7	-	-
Tunisia	0.2	0.2	0.2	-	-	-
Zimbabwe	0.5	0.5	0.5	-	-	1
Nigeria	-	-	-	0.7	-	0.5
South Africa	0.3	0.3	0.3	-	-	1
Mauritius	-	-	-	-	1	0.5
<b>Total</b>	<b>574</b>	<b>422</b>	<b>695</b>	<b>1282</b>	<b>1014</b>	<b>623</b>

Source : ITMF, 2024

**TABLE NO. 21**  
**SHIPMENTS OF DRAWTEXTURING MACHINERY**

(in '000 No. )

Texturing Spindles					
	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania</b>	<b>309</b>	<b>893</b>	<b>779</b>	<b>574</b>	<b>1030</b>
PR China	243	829	702	534	990
Bangladesh	-	-	10	1	-
India	3	6	3	12	10
Thailand	-	4	2	5	-
Japan	28	-	17	7	7
Indonesia	1	9	9	2	5
Taiwan	6	6	8	5	1
Iran	9	6	-	-	-
Syria	-	-	-	-	-
Vietnam	2	12	11	4	11
Korea Rep.	-	1	-	-	-
Malaysia	-	1	4	4	-
S. Arabia	2	-	-	-	-
UAE	1	1	1	1	5
Pakistan	-	-	5	2	-
Uzbekistan	-	1	-	-	0.5
Australia	-	2	-	-	-
Iraq	-	-	-	-	-
Singapore	-	-	-	-	-
Jordan	-	-	-	1	0.5
<b>North America</b>	<b>2</b>	<b>13</b>	<b>8</b>	<b>2</b>	<b>2</b>
Canada	-	-	-	-	-
El Salvador	-	-	3	1	-
USA	1	11	5	1	1
Honduras	-	-	-	-	1
Guatemala	-	-	-	-	-

Source : ITMF, 2024

**TABLE NO. 21 (Contd.)**  
**SHIPMENTS OF DRAWTEXTURING MACHINERY**

(in '000 No.)

	Texturing Spindles				
	2020	2021	2022	2023	2024
<b>South America</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>-</b>
Ecuador	-	-	-	-	-
Brazil	-	1	2	1	-
Chile	-	1	-	-	-
Colombia	1	1	-	-	-
Paraguay	-	-	-	-	-
Peru	-	-	-	-	-
Venezuela	-	-	-	-	-
<b>Western Europe</b>	<b>2</b>	<b>4</b>	<b>0.7</b>	<b>-</b>	<b>0.5</b>
Italy	-	1	-	-	-
Belgium	-	-	-	-	-
Germany	1	-	-	-	-
Portugal	-	-	-	-	0.5
Spain	-	-	-	-	-
Denmark	-	-	-	-	-
Turkey	-	-	-	-	-
UK	-	-	-	-	-
France	-	-	-	-	-
Luxembourg	-	3	0.7	-	-
<b>Eastern Europe</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>2</b>
Russia	1	-	-	-	-
Romania	-	-	-	-	2
Slovakia	-	-	-	-	-
Bulgaria	-	-	-	-	-
Georgia	-	-	-	-	-
Ukraine	-	11	1	-	-
<b>Africa</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>
Algeria	-	-	-	-	-
Djibouti	-	3	1	-	-
Egypt	3	-	-	-	5
Mauritius	-	1	-	-	-
Kenya	-	1	-	-	-
Nigeria	-	-	-	-	-
South Africa	-	3	-	-	-
Rwanda	-	-	-	-	-
Ethiopia	-	-	-	-	-
<b>Total</b>	<b>341</b>	<b>945</b>	<b>820</b>	<b>593</b>	<b>1048</b>

Source : ITMF, 2024

**TABLE NO. 22**  
**SHIPMENTS OF RAPIER AND PROJECTILE WEAVING MACHINES**

	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania</b>	<b>17491</b>	<b>22649</b>	<b>23964</b>	<b>22956</b>	<b>21955</b>
PR China	7374	10738	6849	6272	8642
Bangladesh	4562	2400	2753	4749	3913
India	3253	6735	11457	10025	7395
Indonesia	234	243	836	445	179
Vietnam	372	294	440	431	780
Turkmenistan	53	64	-	8	2
Pakistan	349	1056	238	97	220
Philippines	27	21	-	5	4
Syria	9	-	-	-	6
Korea Rep.	7	158	113	-	-
Korea PR	-	-	-	30	20
Kazakhstan	1	8	-	-	3
Combdia	50	38	-	-	24
Fiji	-	-	-	-	-
Mongolia	-	-	-	2	-
Chinese Taipei	35	96	65	58	114

Source : ITMF, 2024

**TABLE NO. 22 (Contd.)**  
**SHIPMENTS OF RAPIER AND PROJECTILE WEAVING MACHINES**

	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania (Contd.)</b>					
Thailand	61	48	169	77	57
Iran	218	188	318	216	230
Taiwan	35	96	-	-	114
Tadzhikistan	4	5	-	6	-
Japan	43	49	80	70	58
Jordan	6	8	-	10	10
Saudi Arabia	6	35	34	63	12
Hong Kong	6	2	28	-	1
Australia	14	16	1	11	-
Iraq	46	1	-	-	-
Malaysia	-	4	6	16	12
Myanmar	44	13	87	-	-
Uzbekistan	394	281	367	225	106
Singapore	-	-	5	34	41
Mongolia	-	-	-	2	-
Israel	8	12	-	9	6
UAE	132	17	38	46	9
Yemen	-	13	-	1	70
New Zealand	10	28	-	-	16
Nepal	2	-	72	50	-
Lebanon	-	-	-	-	22
Bahrain	-	-	-	-	1
Brunei	-	-	-	-	-
Kuwait	-	-	-	-	-
Sri Lanka	28	20	-	-	-
Qatar	-	-	-	-	-
<b>North America</b>	<b>224</b>	<b>103</b>	<b>185</b>	<b>192</b>	<b>180</b>
USA	135	41	136	117	88
Canada	20	-	-	2	1
Guatemala	-	18	4	4	-
Nicaragua	-	-	-	-	1
Honduras	-	2	-	-	-
Mexico	69	36	39	65	86
El Salvador	96	6	6	4	4
<b>South America</b>	<b>106</b>	<b>84</b>	<b>136</b>	<b>73</b>	<b>210</b>
Brazil	55	54	54	55	176
Bolivia	-	-	1	6	18
Peru	-	-	23	7	2
Argentina	13	6	44	-	2
Nicaragua	-	-	-	-	-
Ecuador	1	6	8	-	2
Chile	13	17	-	-	10
Colombia	24	1	6	5	-
Venezuela	-	-	-	-	-
<b>Western Europe</b>	<b>3027</b>	<b>1456</b>	<b>982</b>	<b>1004</b>	<b>543</b>
Turkey	2659	2552	-	-	8
Andorra	-	-	-	3	55
Italy	135	441	573	714	246
Germany	59	165	42	41	50
Belgium	13	74	46	9	18
Switzerland	-	16	31	3	1
Spain	39	90	73	40	28
France	20	41	68	72	21
Finland	-	-	-	-	-

Source : ITMF, 2024

**TABLE NO. 22 (Contd.)**  
**SHIPMENTS OF RAPIER AND PROJECTILE WEAVING MACHINES**

	2020	2021	2022	2023	2024
<b>Western Europe (Contd.)</b>					
Portugal	84	159	115	66	55
UK	12	30	23	23	110
Austria	2	-	4	1	-
Sweden	2	-	3	4	-
Norway	-	-	-	-	2
Netherlands	-	5	3	14	8
Greece	2	4	1	8	8
Denmark	-	-	-	1	1
Luxemburg	-	-	-	-	-
<b>Eastern Europe</b>	<b>292</b>	<b>111</b>	<b>142</b>	<b>186</b>	<b>87</b>
Albania	24	12	10	16	14
Armenia	2	3	-	-	2
Bosnia & Herz	7	-	16	-	-
Bulgaria	17	-	-	-	2
Russia	29	31	31	106	35
Czech Republic	-	-	-	6	-
Georgia	-	-	-	-	-
Herz	15	1	-	-	-
Romania	10	-	17	33	-
Poland	-	-	6	4	20
Slovakia	-	-	-	-	-
Slovenia	-	2	1	-	-
Belarus	-	17	-	-	-
Croatia	4	-	1	3	9
Serbia	-	-	1	-	3
Ukraine	-	-	27	2	1
Azerbaijan	-	-	-	5	-
Bulgaria	17	-	-	-	-
Latvia	-	-	-	-	-
Lithuania	20	12	28	5	1
Hungary	101	3	2	4	-
Macedonia	1	6	2	-	-
Moldova	22	373	-	2	-
<b>Africa</b>	<b>570</b>	<b>166</b>	<b>281</b>	<b>782</b>	<b>1129</b>
Egypt	226	24	25	541	703
Ethiopia	1	-	25	35	28
Mauritius	-	18	10	32	1
Morocco	32	-	32	30	18
Madagascar	-	2	-	-	-
Algeria	113	-	16	-	40
Angola	-	-	-	-	16
Comoros	6	95	-	7	-
Ghana	28	8	-	-	4
Kenya	15	-	14	40	222
Libya	-	4	8	10	-
Sudan	-	20	3	-	-
Nigeria	39	-	4	2	1
Somalia	-	12	-	-	-
Djibouti	52	13	25	3	60
S.Africa	25	2	37	17	1
Ivory Coast	-	1	2	12	15
Tunisia	-	8	20	-	4
Tanzania	58	-	-	-	1
Mozambique	-	-	-	-	6
Botswana	-	-	-	-	1
Uganda	-	-	38	30	-
Congo, The Democreratic republic of	-	-	-	20	-
<b>Total</b>	<b>21710</b>	<b>26897</b>	<b>28331</b>	<b>27059</b>	<b>25183</b>

**TABLE NO. 23**  
**SHIPMENTS OF AIR-JET WEAVING MACHINES**

	2020	2021	2022	2023	2024
<b>Asia&amp; Oceania</b>	<b>27408</b>	<b>43239</b>	<b>37230</b>	<b>52840</b>	<b>56583</b>
PR China	22460	34843	25353	37386	48869
India	1283	3365	6830	11178	5419
Pakistan	-	-	1444	296	291
Philippines	129	217	-	4	-
Indonesia	67	68	935	600	374
Taiwan	144	161	-	35	181
Japan	37	695	298	142	200
Bangladesh	280	80	663	319	199
Vietnam	-	10	727	579	333
Kazakhstan	29	48	-	1	18
Thailand	21	68	-	35	8
Korea Rep.	-	-	110	50	98
Syria	-	-	-	-	-
Hong Kong	-	1	-	2	-
Sri Lanka	50	14	-	18	22
Singapore	-	-	-	-	-
Iraq	-	-	-	-	-
Malaysia	14	8	12	21	15
Nepal	-	98	18	-	8
Turkmenistan	-	-	-	-	46
Bahrain	-	24	1	151	1
Iran	75	85	26	-	66
UAE	-	-	-	-	5
Saudi Arabia	-	-	-	-	2
Uzbekistan	-	-	635	232	428
<b>North America</b>	<b>192</b>	<b>165</b>	<b>281</b>	<b>300</b>	<b>158</b>
Guatemala	-	-	-	3	-
El Salvador	-	-	-	6	-
USA	35	87	195	93	93
Canada	11	10	-	30	-
Mexico	46	38	51	162	65
Nicaragua	-	40	35	-	-
<b>South America</b>	<b>433</b>	<b>424</b>	<b>407</b>	<b>297</b>	<b>490</b>
Brazil	374	339	116	249	433
Ecuador	-	-	-	-	-
Argentina	45	78	156	21	9
Colombia	13	6	76	3	33
Paraguay	-	1	-	-	12
Boliva	-	-	-	-	3
Venezuela	-	-	-	-	-
<b>Western Europe</b>	<b>191</b>	<b>119</b>	<b>292</b>	<b>156</b>	<b>63</b>
Turkey	-	-	62	-	-
Italy	13	9	37	49	25
Germany	29	4	6	43	9
Belgium	4	-	91	3	-
France	17	55	16	21	18
Portugal	115	20	19	5	1
Austria	7	16	39	-	-
Spain	-	11	1	4	5
Switzerland	-	-	12	-	1
Sweden	5	-	-	4	4
Denmark	-	-	1	-	-
Netherlands	-	-	-	-	-
Greece	-	-	-	2	-

Source : ITMF, 2024

**TABLE NO. 23 (Contd.)**  
**SHIPMENTS OF AIR-JET WEAVING MACHINES**

	2019	2020	2021	2022	2023	2024
<b>Eastern Europe</b>	<b>443</b>	<b>234</b>	<b>446</b>	<b>62</b>	<b>365</b>	<b>299</b>
Russia	187	188	377	3	205	260
Czech Republic	14	-	-	3	5	-
Poland	-	3	6	-	2	7
Estonia	2	-	28	-	-	-
Belarus	81	-	-	13	-	2
Ukraine	15	14	4	-	11	-
Armenia	-	-	5	-	-	-
Moldova	-	-	26	4	119	-
Romania	52	29	-	1	-	-
Slovenia	-	-	-	-	-	-
Slovakia	-	-	-	-	-	-
Azerbaijan	-	-	-	-	-	-
Hungary	-	-	-	-	-	-
Latvia	88	-	-	-	-	-
Lithuania	4	-	-	15	14	30
<b>Africa</b>	<b>164</b>	<b>118</b>	<b>46</b>	<b>40</b>	<b>320</b>	<b>349</b>
Algeria	2	-	-	5	228	-
Angola	-	-	-	-	-	-
Chad	-	-	-	2	-	-
Egypt	132	8	12	11	44	332
South Africa	10	4	9	-	6	6
Djibouti	10	-	-	10	-	-
Zimbabwe	6	-	25	-	36	-
Morocco	4	100	-	2	2	6
Ethiopia	-	-	-	10	-	1
Lvory coast	-	-	-	-	-	-
Sudan	-	-	-	-	-	-
Madagascar	-	-	-	-	-	-
Tunisia	-	-	-	-	-	3
Kenya	-	-	-	-	-	1
<b>Total</b>	<b>30216</b>	<b>29337</b>	<b>45776</b>	<b>39297</b>	<b>52840</b>	<b>58034</b>

Source : ITMF, 2024

**TABLE NO. 24**  
**SHIPMENTS OF WATER-JET WEAVING MACHINES**

	2019	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania</b>	<b>76963</b>	<b>60565</b>	<b>74556</b>	<b>45376</b>	<b>90824</b>	<b>141272</b>
PR China	67138	49938	59116	34755	77432	126459
Indonesia	443	446	266	460	596	693
Korea Rep.	199	183	175	110	78	122
Taiwan	-	79	251	-	353	334
Japan	209	79	229	119	66	215
India	6285	7075	10482	7946	10779	10719
Vietnam	705	872	670	936	908	1103
Thailand	96	1	54	39	73	61
Hong Kong	-	-	-	-	-	-
Pakistan	824	1508	3096	437	455	1501
Philippines	-	-	-	3	-	3
Kuwait	-	-	-	-	-	-
Lebanon	-	-	-	-	-	-
Myanmar	10	-	-	-	-	-
Qatar	-	-	-	-	-	-
Singapore	-	-	-	5	-	-
Korea PR	-	-	-	-	-	-
Uzbekistan	20	60	-	20	-	-
Brunei	-	-	-	-	-	-
Cambodia	-	-	-	-	-	-
Chinese Taipei	856	141	251	341	-	-

Source : ITMF, 2024

**TABLE NO. 24 (Contd.)**  
**SHIPMENTS OF WATER-JET WEAVING MACHINES**

	2019	2020	2021	2022	2023	2024
<b>Asia &amp; Oceania (Contd.)</b>						
Tadzhikistan	-	-	-	-	-	-
Iran	-	-	-	-	-	-
Israel	-	-	-	-	-	-
Jordan	-	-	-	-	-	-
Kyrgyztan	9	-	56	-	-	-
Malaysia	61	-	157	24	8	9
Mongolia	-	-	-	-	-	-
U.A. Emirates	-	-	-	4	32	-
Sri Lanka	-	6	-	-	-	-
Bangladesh	108	200	40	158	5	53
Syria	-	-	-	-	3	-
<b>North America</b>	<b>177</b>	<b>107</b>	<b>60</b>	<b>55</b>	<b>81</b>	<b>122</b>
USA	24	10	22	33	16	122
Mexico	153	95	30	22	65	-
Canada	-	-	-	-	-	-
Puerto Rico	-	18	-	-	-	-
<b>South America</b>	<b>4</b>	<b>2</b>	<b>14</b>	<b>14</b>	<b>37</b>	<b>20</b>
Argentina	2	-	2	-	1	-
Brazi	-	2	12	4	22	20
Colombia	-	-	-	10	14	-
Ecuador	-	-	-	-	-	-
<b>Western Europe</b>	<b>473</b>	<b>-</b>	<b>-</b>	<b>18</b>	<b>11</b>	<b>12</b>
Belgium	-	-	-	-	-	-
Turkey	469	-	-	-	-	-
U.K.	-	-	8	18	-	12
France	4	-	149	-	-	-
Germany	-	-	-	-	-	-
Italy	-	-	-	-	10	-
Switzerland	-	-	-	-	1	-
<b>Eastern Europe</b>	<b>33</b>	<b>62</b>	<b>3</b>	<b>61</b>	<b>-</b>	<b>14</b>
Czech Republic	11	-	-	-	-	-
Romania	10	-	3	60	-	2
Bosnia and Herzegovina	6	12	-	-	-	-
Croatia	6	50	-	1	-	12
<b>Africa</b>	<b>268</b>	<b>458</b>	<b>351</b>	<b>273</b>	<b>475</b>	<b>1037</b>
Egypt	162	153	74	91	234	947
Ethiopia	48	198	102	100	76	1
Kenya	58	114	6	-	74	-
South Africa	-	-	-	-	-	4
Djibouti	-	12	48	8	-	31
Morocco	-	64	13	56	80	12
Ghana	-	198	102	-	-	12
Malawi	-	5	-	-	-	-
Algeria	-	-	-	-	1	-
Swaziland	-	20	-	-	-	-
Tanzania	-	-	-	18	10	30
<b>Total</b>	<b>77918</b>	<b>61483</b>	<b>75797</b>	<b>46599</b>	<b>91528</b>	<b>142583</b>

Source : ITMF, 2024

**TABLE NO. 25**  
**SHIPMENTS OF SHUTTLELESS WEAVING MACHINES, 2023-2024**

Region	Rapier / Projectile		Air-jet		Water-jet		Total	
	2023	2024	2023	2024	2023	2024	2023	2024
Asia & Oceania	22956	21955	51133	56583	90824	141272	140444	219810
North America <sup>1)</sup>	192	180	300	158	81	122	573	460
South America	73	210	297	490	37	20	407	720
Western Europe <sup>2)</sup>	2875	1622	434	155	111	118	3420	1895
Eastern Europe	186	87	356	299	-	14	542	400
Africa	782	1129	320	349	475	1037	1577	2515
<b>Total</b>	<b>27064</b>	<b>25183</b>	<b>52840</b>	<b>58034</b>	<b>91528</b>	<b>142583</b>	<b>171427</b>	<b>225800</b>

Source : ITMF, 2024.

**TABLE NO. 26**  
**SHIPMENTS OF LARGE CIRCULAR AND FLAT KNITTING MACHINES, 2023 -2024**

Region	Single jersey		Double jersey		Circular Knitting Machinery of which with Jacquard Electronics		Flat knitting Electronic Machines	
	2023	2024	2023	2024	2023	2024	2023	2024
Asia & Oceania	11643	9133	17040	13782	72	72	107253	130334
North America <sup>1)</sup>	234	198	301	204	2	16	1009	701
South America	330	390	398	531	6	5	2054	1573
Western Europe <sup>2)</sup>	696	523	1043	955	73	42	3815	1480
Eastern Europe	105	56	99	79	9	5	650	588
Africa	667	1015	911	1453	4	8	1928	1201
<b>Total</b>	<b>13675</b>	<b>11315</b>	<b>19792</b>	<b>17004</b>	<b>166</b>	<b>148</b>	<b>116709</b>	<b>135877</b>

Source : ITMF, 2024. 1) Includes both shipment of upto 24 inch and 26 inch or over

**TABLE NO. 27**  
**FINISHING MACHINERY**

**Shipments of Finishing Machinery : Fabrics (Woven & Knits) Continuous and Discontinuous, 2024**

Africa (Destination)	Shipments 2024											
	Fabrics Continuous (Woven & Knits)						Fabrics Discontinuous (Woven & Knits)					
	Washing (Stand alone)	Bleaching Line	Dyeing-Line (CPB)	Dyeing-Line (Hoffule)	Mercerizing -Line	Stenters	Relax Drying Tumbling	Sanforzing compacting	Singering Line	Air Jet Dyeing	Overflow Dyeing	Jigger Dyeing/Bea m Dyeing
Benin						3	1					
Egypt	1	2	1		3	4	1	9	1			
Mauritius						1						
Not specified (World w/o India)	3					19	5		1			
Morocco												
Swaziland			1									
South Africa												
Algeria									1			
<b>Africa</b>	<b>4</b>	<b>2</b>	<b>2</b>		<b>3</b>	<b>27</b>	<b>7</b>	<b>10</b>	<b>2</b>			
Canada												
Dominica												
El Salvador												
Guatemala				1		5		5				
Honduras												
Mexico												
U.S.A.			4			5	1	1				
<b>North America</b>			<b>4</b>	<b>1</b>		<b>10</b>	<b>1</b>	<b>7</b>				
Argentina						1		1				
Brazil						2	1	4				
Colombia							2					
Ecuador						1	1					
Peru										2		
<b>South America</b>						<b>4</b>	<b>4</b>	<b>7</b>				

Source : ITMF, 2024.

**TABLE NO. 27 (Cont.)  
FINISHING MACHINERY**

**Shipments of Finishing Machinery : Fabrics (Woven & Knits) Continuous and Discontinuous, 2024**

Africa (Destination)	Shipments 2024											
	Fabrics Continuous (Woven & Knits)						Fabrics Discontinuous (Woven & Knits)					
	Washing (Stand alone)	Bleaching Line	Dyeing-Line (CPB)	Dyeing-Line (Hotful)	Mercerizing -Line	Stenters	Relax Drying Tumbling	Sanforzing compacting	Singering Line	Air Jet Dyeing	Overflow Dyeing	Jigger Dyeing/Bea m Dyeing
Croatia			1									
Iavtia	1											
Hungary												
Lithuania					1							
Macedonia			1									
Ukraine						1				1		
Poland	2					1						
Russia	1			1		1						
<b>Europe, East</b>	<b>4</b>		<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>		<b>1</b>		<b>1</b>		
<b>Europe, Others</b>												
Turkey	4				23	16		15				
<b>Europe, Others</b>	<b>4</b>				<b>23</b>	<b>16</b>		<b>15</b>				
<b>Europe, West</b>												
Austria	3		1			1		1				
Belgium			2			2						
France	1			2		1						2
Germany			8			3		1				
Italy	2		1	1		4		2				1
Portugal			1			1		1				
Spain						1		2				
United Kingdom						3		1				
<b>Europe, West</b>	<b>6</b>		<b>13</b>	<b>3</b>	<b>16</b>	<b>5</b>		<b>10</b>				<b>3</b>
Not Specified (World w/o China)	12	4			3	375	-	-		153	398	64
Not specified (World with India)	3		2		1	41	4					2
Not Specified World						<b>125</b>	-	-				
<b>Not Specified</b>	<b>15</b>	<b>4</b>	<b>2</b>		<b>4</b>	<b>125</b>	<b>4</b>	-		<b>153</b>	<b>398</b>	<b>66</b>

**TABLE NO. 27 (Cont.)  
FINISHING MACHINERY**

**Shipments of Finishing Machinery : Fabrics (Woven & Knits) Continuous and Discontinuous, 2024**

World (Destination)	Shipments 2024												
	Fabrics Continuous (Woven & Knits)												Fabrics Discontinuous (Woven & Knits)
	Washing (Stand alone)	Bleaching Line	Dyeing-Line (CPB)	Dyeing-Line (Hotfule)	Mercerizing -Line	Stenters	Relax Drying Tumbling	Sanforzing compacting	Singering Line	Air Jet Dyeing	Overflow Dyeing	Jigger Dyeing/Bea m Dyeing	
Bangladesh			1			8		6					
China	126	39	3	40	25	1703	2	2	785	2034		313	
Chinese Taipei			1				2						
India	4	3	2	2	3	51	63	16	2			17	
Indonesia						2	5	4					
Korea Rep							1	2					
Japan						1							
Iran						2							
Pakistan													
Sri Lanka			2	1		1	4	6					
Syria								1					
Thailand						1	1						
Turkmenistan						1							
Uzbekistan						4	2	11					
Vietnam							2	1					
Asia & Oceania	130	42	9	43	28	1774	82	49	787	2034		330	
<b>World</b>	<b>163</b>	<b>58</b>	<b>22</b>	<b>49</b>	<b>37</b>	<b>2230</b>	<b>108</b>	<b>98</b>	<b>8</b>	<b>907</b>	<b>2221</b>	<b>371</b>	

Source : ITMF, 2024.

**Profile of U.S. Textiles data**

**Table Nos. 1 to 5; Page Nos. J-1 to J-5**

**TABLE NO. 1**  
**U.S. Cotton fiber demand : Total and per capita, 2010-2023**

(Million pounds)

Calendar year	U.S. mill use	Percent of fibers	Textile trade 1/		Total domestic demand 2/	Percent of fibers	U.S. population 3/	Per capita	
			Exports	Imports				Mill use	Domestic
2010	1,829.2	19.4	1,779.1	9,861.6	9,911.7	40.8	309.7	5.9	32.0
2011	1,713.0	19.1	1,837.5	8,564.3	8,439.8	37.5	312.0	5.5	27.1
2012	1,612.0	17.2	1,640.0	8,190.9	8,162.9	36.0	314.2	5.1	26.0
2013	1,715.0	17.6	1,742.1	8,464.3	8,437.2	35.7	316.4	5.4	26.7
2014	1,693.5	17.1	1,759.2	8,395.7	8,330.0	34.2	318.7	5.3	26.1
2015	1,712.4	16.7	1,848.6	8,820.5	8,684.3	33.3	321.0	5.3	27.1
2016	1,613.7	15.9	1,718.6	8,558.4	8,453.5	32.6	323.3	5.0	26.1
2017	1,554.0	15.3	1,697.4	8,629.1	8,485.7	32.2	325.3	4.8	26.1
2018	1,495.2	NA	1,638.0	8,988.2	8,845.4	NA	326.9	4.6	27.1
2019	1,417.1	NA	1,605.8	8,948.0	8,759.3	NA	328.5	4.3	26.7
2020	919.3	NA	1,098.0	7,855.7	7,677.0	NA	331.8	2.8	23.1
2021	1,186.1	NA	1,419.6	10,179.0	9,945.5	NA	332.3	3.6	29.9
2022	1,152.2	NA	1,417.3	9,393.9	9,128.8	NA	333.5	3.5	27.4
2023	910.8	NA	1,148.5	7,243.3	7,005.6	NA	335.2	2.7	20.9

1/ Raw-fiber equivalent of imports and exports of textile products as calculated by USDA, Economic Research Service.

2/ Total domestic demand equals U.S. mill use plus the net textile product trade balance.

3/ Revised July 1 resident population plus armed forces overseas.

Source: USDA, Economic Research Service using data from USDA, National Agricultural Statistics Service and U.S. Department of Commerce, Bureau of the Census.

**TABLE NO. 2**  
**Per capita domestic cotton demand, 2010-2023**

(In Pounds)

Calendar year	Mill use	Textile		Trade deficit 2/	Domestic demand
		Imports	Exports		
2010	5.9	31.8	5.7	26.1	32.0
2011	5.5	27.4	5.9	21.6	27.1
2012	5.1	26.1	5.2	20.8	26.0
2013	5.4	26.8	5.5	21.2	26.7
2014	5.3	26.3	5.5	20.8	26.1
2015	5.3	27.5	5.8	21.7	27.1
2016	5.0	26.5	5.3	21.2	26.1
2017	4.8	26.5	5.2	21.3	26.1
2018	4.6	27.5	5.0	22.5	27.1
2019	4.3	27.2	4.9	22.3	26.7
2020	2.8	23.7	3.3	20.4	23.1
2021	3.6	30.6	4.3	26.3	29.9
2022	3.5	28.2	4.2	23.9	27.4
2023 1/	2.7	21.6	3.4	18.2	20.9

1/ U.S. mill consumption of cotton plus the trade deficit in cotton textiles.

2/ Imports minus exports.

Source: USDA, Economic Research Service using data from USDA, National Agricultural Statistics Service and U.S. Department of Commerce, Bureau of the Census.

TABLE NO. 3

## Cotton and Synthetic Staple Fibers :mill use on the cotton spinning system, 2011-2023

Marketing year	Cotton	Synthetic			Total fibers	Cotton's share of total %
		Rayon and acetate staple	Non-cellulosic staple	Total		
2010	39,00,000	7,667	5,37,766	5,45,433	44,45,433	87.7
2011	33,00,000	NA	NA	NA	NA	NA
2012	35,00,000	NA	NA	NA	NA	NA
2013	35,50,000	NA	NA	NA	NA	NA
2014	35,75,000	NA	NA	NA	NA	NA
2015	34,50,000	22,998	8,05,819	8,28,817	42,78,817	80.6
2016	32,50,000	27,619	7,75,148	8,02,767	40,52,767	80.2
2017	32,25,000	22,521	8,15,802	8,38,323	40,63,323	79.4
2018	29,75,000	22,421	8,65,260	8,87,681	38,62,681	77.0
2019	21,50,000	16,758	6,20,552	6,37,310	27,87,310	77.1
2020	24,00,000	17,890	7,24,588	7,42,478	31,42,478	76.4
2021	25,50,000	23,073	8,09,469	8,32,542	33,82,542	75.4
2022	20,50,000	12,885	6,71,206	6,84,091	27,34,091	75.0
2023	18,50,000	10,794	3,78,373	3,89,167	22,39,167	82.6

Source: USDA, Economic Research Service using data from USDA, National Agricultural Statistics Service and U.S. Department of Commerce, Bureau of the Census.

**TABLE NO. 4**  
**Raw-fiber equivalent of textile manufactures, 2010-2024**

Calendar year	Cotton		Wool		Synthetic	
	Imports	Exports	Imports	Exports	Imports	Exports
	<i>1,000 pounds</i>					
2011	85,64,312	18,37,476	4,59,970	92,091	75,59,779	16,41,380
2012	81,90,888	16,39,967	4,40,923	85,880	76,01,182	16,75,008
2013	84,64,276	17,42,081	4,49,375	93,806	79,96,965	17,01,302
2014	83,95,744	17,59,241	5,02,879	73,866	85,87,883	17,53,649
2015	88,20,451	18,48,566	5,20,688	78,735	95,04,081	17,12,874
2016	85,58,382	17,18,585	5,04,639	74,300	94,30,965	15,96,629
2017	86,29,100	16,97,404	4,86,404	77,912	97,16,994	16,30,261
2018	89,88,247	16,37,970	5,04,261	82,685	1,04,03,905	16,32,796
2019	89,48,013	16,05,840	4,84,383	76,858	1,05,10,622	15,33,028
2020	78,55,746	10,97,952	3,68,915	62,115	99,34,583	13,09,778
2021	1,01,79,047	14,19,584	4,53,763	83,350	1,14,86,876	14,68,492
2022	93,93,904	14,17,296	4,76,813	67,741	1,02,89,378	12,55,590
2023	72,43,299	11,48,545	4,07,508	59,283	84,19,930	10,92,918
2024 1/	55,66,475	8,27,002	3,05,985	44,629	65,07,620	8,04,414

Note: 1/ Data for the first 9 months

Source: USDA, Economic Research Service using data from the U.S. Department of Commerce, Bureau of the Census.

**TABLE NO. 5**  
**U.S. trade in wool tops, 2020–2023**  
 (1,000 Pounds)

Country	U.S. imports				U.S. exports			
	2020	2021	2022	2023	2020	2021	2022	2023
Argentina	82.9	17.7	202.8	1.8	--	--	--	--
Australia	174.6	5.6	3.2	91.2	--	--	--	--
Canada	0.1	0.3	0.1	0.6	23.5	31.5	23.6	21.1
China	1.7	42.8	16.2	31.5	--	--	--	--
Czech Republic	--	43.4	30.9	33.8	--	--	--	--
Germany	2.0	2.0	--	--	--	4.0	--	--
India	0.1	0.8	1.3	21.1	--	--	--	0.7
Italy	23.7	19.8	13.0	14.6	--	--	2.4	7.0
Malaysia	86.3	--	--	--	--	--	--	--
Mexico	0.3	0.7	0.5	--	478.8	731.3	728.5	357.3
Nepal	7.5	23.7	1.9	0.1	--	--	--	--
New Zealand	132.4	106.2	0.0	13.4	--	--	--	--
Spain	3.3	1.6	203.3	8.5	--	--	--	--
Turkey	86.1	76.3	25.6	--	--	--	--	--
United Kingdom	332.9	216.1	167.1	298.5	--	1.7	2.6	0.5
Uruguay	13.6	233.9	544.4	177.7	--	--	--	--
Other	6.0	8.6	6.7	4.6	21.0	8.5	--	2.5
Total	953.6	799.6	1,217.0	697.5	523.2	777.1	757.2	389.2

-- = No imports or exports. 0.0 = Less than 100 pounds.

Source: USDA, Economic Research Service using data from U.S. Department of Commerce, Bureau of the Census.

**K**

**World Trade in  
Textiles & Clothing 2023**

Table Nos. 1 to 10 ; Page Nos. K-1 to K-21

**TABLE NO. 1**  
**WORLD TRADE IN TEXTILES, 2016 -2023**

(US Bn.\$ &amp; %)

Year	Annual % age Change
2016	-3
2017	+5
2018	+6
2019	-2
2020	+7
2021	+8
2022	-0
2023	-8

Source:- WTO -2024

**TABLE NO. 1A**  
**MAJOR REGIONAL FLOWS IN**  
**WORLD EXPORTS OF TEXTILES, 2021 -2023**

(Value in US \$Billion )

Region	Annual Percentage Change			
	2021	2022	2023	% of Growth(Y-o-Y)
Intra - Europe	49.08	48.19	46.72	-3.03%
Intra - Asia	145.26	145.72	127.95	-12.19%
Asia to Europe	44.90	43.37	38.42	-11.41%
Asia to North America	39.40	36.40	32.40	-10.99%
Intra- North America	11.17	11.88	11.28	-5.09%
North America to LAC	9.16	10.46	8.70	-16.80%

Source:- ITC , UN COMTRADE

**TABLE NO. 1 B**  
**ASIA'S TOP TEXTILES AND CLOTHING EXPORTERS, 2022 - 2023**

( Value in Million US Dollars)

Country	Textiles		Clothing		Total	
	2022	2023	2022	2023	2022	2023
China	148256	134336	182416	164743	330672	299079
India	19339	18042	17641	15366	36980	33408
Bangladesh	2188	2003	45709	47386	47897	49389
Vietnam	11024	11032	35298	31039	46322	42071
South Korea	8304	6973	2195	2106	10499	9079
Pakistan	9273	8205	9568	8056	18841	16261
Indonesia	3187	2687	10076	8333	13263	11020
Taiwan	8329	6127	689	502	9018	6629
Thailand	3502	3025	4135	3486	7637	6511
Japan	6011	5690	918	1006	6929	6696
Malaysia	1981	1693	5783	3974	7764	5667
Sri Lanka	450	400	5864	4720	6314	5120
Cambodia	293	271	9122	7965	9415	8236
Phillipines	287	249	824	697	1111	946
Hong Kong	3235	2490	6846	6548	10081	9038
Mauritius	134	116	426	346	560	462
Singapore	846	612	1473	1422	2319	2034
Macao	1	1	154	147	155	148
Nepal	322	284	87	85	409	369
Madagaskar	64	62	395	491	644	569
Myanmar	51	50	580	507	5671	4494
<b>Asia Total</b>	<b>227077</b>	<b>204348</b>	<b>345424</b>	<b>312878</b>	<b>572501</b>	<b>517226</b>
<b>World Total</b>	<b>352584</b>	<b>324048</b>	<b>577722</b>	<b>548046</b>	<b>930306</b>	<b>872130</b>

Source:- WTO, 2024

**TABLE NO.1C**  
**TEXTILES AND CLOTHING TRADE OF TOP**  
**ASIAN PRODUCERS SUMMARY, 2016 - 2023**

( In US Dollars Million)

	2016	2017	2018	2019	2020	2021	2022	2023
<b>EXPORTS</b>								
Textile Export	180614	187991	206028	195323	223309	237070	227077	204348
Clothing Export	285690	288754	299301	295448	269085	330087	345424	312878
<b>Total Exports</b>	<b>466304</b>	<b>476745</b>	<b>505329</b>	<b>490771</b>	<b>492394</b>	<b>567157</b>	<b>572501</b>	<b>517226</b>
<b>IMPORTS</b>								
Textiles Import	86926	85965	99693	95705	87581	103403	99461	87626
Clothing Import	68540	60965	75745	74423	71231	80741	74466	71598
<b>Total Imports</b>	<b>155466</b>	<b>146930</b>	<b>175438</b>	<b>170128</b>	<b>532691</b>	<b>587863</b>	<b>173927</b>	<b>159224</b>

Source:- WTO, 2024

**TABLE NO.2**  
**WORLD TRADE IN CLOTHING , 2016 -2023**

(US Bn.\$ &amp; %)

Year	Annual % age Change
2016	-8
2017	+3
2018	+6
2019	-4
2020	-9
2021	+22
2022	+6
2023	-5

Source:- WTO, 2024

**TABLE NO.3****World Textiles & Clothing Exports - Country wise**

(In USD Bn)

Rank In	Exporters	2020	2021	2022	2023
	<b>World</b>	779	898	930	872
1	China	295	317	330	299
2	European Union	190	225	229	232
3	India	28	38	36	33
4	Bangladesh	29	38	47	49
5	Vietnam	37	42	46	42
6	Turkey	27	33	34	31
7	USA	16	19	21	19
8	Hong Kong ,China	13	14	10	9
9	Korea, Republic	9	10	10	10
10	Pakistan	6	8	9	8
11	Indonesia	10	12	13	11
12	Cambodia	7	8	9	8
13	Taipei ,Chinese	7	9	9	6
14	Japan	6	7	6	6
15	Thailand	7	8	7	6
16	Malayasia	11	16	7	5
17	Sri Lanka	4	5	6	5
18	Austria	5	5	5	5
19	Morocco	3	3	4	4
20	Tunisia	2	2	2	3
21	Canada	2	3	3	3

Source: WTO ,December 2024

**TABLE NO. 4**  
**LEADING EXPORTERS AND IMPORTERS OF TEXTILES, 2023**

(In Billion US \$ and % age)

	Value	Share in world exports/imports						Annual percentage change					
		2023	2000	2005	2010	2023	2010-23	2021	2022	2023			
Exporters													
China a	134	10.3	20.2	30.4	42.1	-6	-6	-6	2	-9			
European Union (28)	70	33.4	32.5	25.3	22.0	1	14	-2	-3				
extra-EU (28) exports	25	11.5	11.3	9.0	7.8	1	16	1	-1				
India	18	3.6	4.1	5.1	5.6	3	48	-13	-7				
Turkey	13	2.4	3.5	3.5	4.2	3	30	-4	-9				
United States of America	12	7.0	6.1	4.8	3.9	0	15	5	-10				
Viet Nam	11	0.2	0.4	1.2	3.5	10	18	-5	0				
Korea, Republic of	7	8.1	5.1	4.3	2.2	-3	12	-4	-16				
Chinese Taipei	6	7.6	4.8	3.8	1.9	-4	21	-3	-27				
Japan	6	4.5	3.4	2.8	1.8	-2	11	-4	-5				
Pakistan	5	2.9	3.5	3.1	1.7	-3	29	1	-42				
<b>Above 10</b>	<b>283</b>	<b>80.0</b>	<b>83.5</b>	<b>84.5</b>	<b>88.7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>				

Source:- World Trade Statistical Review, 2023

**TABLE NO. 4 (Contd.)**  
**LEADING EXPORTERS AND IMPORTERS OF TEXTILES, 2023**

(In Billion US \$ and % age)

	Value	Share in world exports/imports					Annual percentage change				
	2023	2000	2005	2010	2023	2010-23	2021	2022	2023		
Importers											
European Union (28)	71	29.7	29.2	23.8	20.3	1	-9	-1	-10		
Extra-EU (28) imports	31	9.6	9.8	9.6	8.8	1	-26	1	18		
United States of America	32	9.7	10.5	8.7	9.1	2	-12	-1	-18		
Viet Nam	18	0.8	1.6	2.6	5.1	7	20	2	5		
China a	12	7.8	7.2	6.6	3.4	-3	15	-25	1		
Bangladesh	11	0.8	1.1	1.7	3.2	7	61	-1	-22		
Japan	8	3.0	2.7	2.7	2.4	1	-21	4	14		
United Kingdom	7	4.4	3.5	2.4	2.0	0	-28	-3	9		
Turkey	7	1.3	2.1	2.4	1.9	0	22	25	-19		
Mexico	6	3.5	2.8	1.9	1.8	2	18	8	-3		
Indonesia	6	0.8	0.4	1.6	1.8	3	33	6	-16		
<b>Above 10</b>	<b>179</b>	<b>61.7</b>	<b>61.1</b>	<b>54.7</b>	<b>51.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>		

Source:- World Trade Statistical Review, 2023

**TABLE NO. 5**  
**TEXTILE EXPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In million US \$ )

	Value of Textile Exports					
	2018	2019	2020	2021	2022	2023
<b>World</b>	312062	305472	328662	353311	352584	324084
Argentina	105	99	64	70	95	52
Australia	203	212	190	250	245	243
Austria	2144	2017	2206	2250	2194	2094
Bangladesh	1616	1548	1709	2133	2188	2003
Belarus	731	724	689	738	709	745
Brazil	745	697	622	845	913	716
Canada	1790	1675	1538	1631	1619	1595
Chile	264	216	158	202	242	206
China	118530	119575	154091	144471	148256	134336
Colombia	287	278	244	303	335	303
Dominican Republic	220	232	4	4	4	4
Ecuador	67	59	59	85	85	85
Egypt	1379	1293	1249	1606	1606	1606
El Salvador	446	470	399	502	502	502
European Union (28)	70651	66683	64777	73951	72844	70423
Guatemala	336	354	395	515	592	497
Hong Kong, China	7389	6397	5439	5414	3235	2490

Source:- WTO, 2024

**TABLE NO. 5 (Contd.)**  
**TEXTILE EXPORTERS OF SELECTED ECONOMIES, 2018 - 2023**  
(In million US \$)

	Value of Textile Exports						
	2018	2019	2020	2021	2022	2023	
India	18115	17189	15042	22233	19339	18042	
Indonesia	4008	3694	2867	3474	3187	2687	
Iran	1168	651	577	545	535	525	
Israel	810	844	836	849	872	769	
Japan	6700	6585	5645	6242	6011	5690	
Jordan	62	73	93	98	93	102	
Kenya	41	45	53	44	45	44	
Korea Rep.	9814	9135	7744	8678	8304	6973	
Lebanese Rep.	18	20	20	24	25	24	
Macao, China	2	2	6	1	1	1	
Malaysia	1931	1847	1635	2004	1981	1693	
Mauritius	111	130	117	135	134	116	
Mexico	2664	2732	2858	3289	3614	3596	
Morocco	442	420	489	447	509	586	
Nepal	271	270	219	303	322	284	
New Zealand	195	182	164	191	178	155	
Nigeria	7	4	1	6	6	5	
Norway	197	194	201	240	251	276	
Panama	252	221	188	181	193	149	
Pakistan	8004	7696	7112	9188	9293	8205	
Peru	306	287	221	335	333	333	
Philippines	200	225	314	296	287	249	

Source:- WTO, 2024

**TABLE NO. 5 (Contd.)**  
**TEXTILE EXPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In million US)

	Value of Textile Exports						
	2018	2019	2020	2021	2022	2023	
Poland	3186	3179	3366	3952	3820	3706	
Portugal	2365	2213	2265	2567	2571	2499	
Romania	1706	1505	1468	1704	1637	1656	
Russian Federation	552	601	673	812	243	109	
Serbia	265	276	304	339	310	319	
Singapore	706	633	748	823	846	612	
Slovak Republic	879	799	745	895	918	821	
Slovenia	793	734	701	822	840	803	
South Africa	409	390	383	452	454	441	
Sri Lanka	331	8365	425	461	450	400	
Sudan	.....	0	0	0	0	0	
Chinese Taipei	9218	8507	7051	8555	8329	6127	
Tanzania	19	16	85	115	131	82	
Thailand	3727	3589	2980	3368	3502	3025	
Tunisia	346	353	447	463	433	445	
Turkey	11874	11777	11697	15165	14592	13266	
Ukraine	291	310	315	368	248	190	
United Arab Emirates	1649	1687	1368	1831	2234	1893	
United States	13822	138359	11377	13122	13873	12398	
Vietnam	8228	9073	9798	11556	11024	11032	

Source:- WTO, 2024

**TABLE NO. 6**  
**TEXTILE IMPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In million US \$)

	Value of Textile Imports					
	2018	2019	2020	2021	2022	2023
<b>World</b>	343559	335200	361528	388642	387843	356492
Argentina	1020	785	849	1136	1498	1113
Australia	2926	2734	4273	3819	4089	2976
Austria	2318	2217	2835	2664	2483	2310
Bangladesh	11506	10657	9091	14534	14155	10568
Belarus	908	955	848	877	812	917
Brazil	3526	3643	3292	4388	4651	3893
Cambodia	4956	5089	4459	5412	5504	5111
Canada	4624	4503	6339	5497	5551	4624
Chile	1290	1197	1253	1733	1658	1201
China	17880	15712	14108	16146	12207	12047
Colombia	1529	1402	1535	1866	2114	1445
Dominican Republic	890	835	711	891	994	821
Ecuador	479	422	451	511	584	484
Egypt	2731	3231	2529	2823	3528	3007
El Salvador	805	760	603	876	962	659
Ghana	185	148	133	128	134	152
Guatemala	930	868	891	1211	1286	927
Honduras	1831	1948	1336	2038	2437	1700
Hong Kong, China	6910	5902	4810	4968	2953	2409

Source:- WTO, 2024

**TABLE NO. 6 (Contd.)**  
**TEXTILE IMPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In million US \$)

	Value of Textile Imports					
	2018	2019	2020	2021	2022	2023
India	4528	4605	3436	5305	5968	5618
Indonesia	6876	6731	5325	7094	7548	6306
Iran	691	759	722	1030	1277	1318
Israel	774	759	1035	1003	965	744
Japan	8891	8830	11806	9289	9632	8314
Jordan	943	1054	923	1164	1284	1089
Kenya	461	491	462	608	651	539
Korea Rep.	5582	5324	5811	6287	6185	5369
Lebanese Rep.	224	173	105	146	192	189
Macao, China	33	47	73	50	54	39
Malaysia	1813	1699	1780	1688	1701	1433
Mauritius	239	213	163	203	228	175
Mexico	6555	179	5290	6223	6735	6487
Morocco	3095	3121	2602	3602	3705	3848
Nepal	273	274	356	404	330	487
New Zealand	674	673	751	894	879	642
Nigeria	282	315	624	386	515	327
Norway	962	941	1066	1210	1127	983
Panama	343	323	285	325	368	295
Pakistan	1695	1330	1120	1569	1426	1077
Peru	1086	1065	1356	1444	1622	1126
Philippines	1522	1619	1208	1491	1470	1387

Source:- WTO, 2024

**TABLE NO. 6 (Contd.)**  
**TEXTILE IMPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In million US \$ )

	Value of Textile Imports						
	2018	2019	2020	2021	2022	2023	
Poland	4910	4776	5043	5624	5462	4862	
Portugal	2297	2180	2168	2515	2618	2269	
Romania	3567	3246	3203	3159	3220	3116	
Russian Federation	3633	3730	4241	4684	4383	4394	
Saudi Arabia	1634	2035	1886	1740	2071	2166	
Serbia	683	683	804	813	890	908	
Singapore	821	791	1703	923	894	826	
Retained imports	-	-	-	-	-	-	
Slovak Republic	974	950	973	1056	1095	962	
Slovenia	605	580	625	649	659	591	
South Africa	1392	1292	1498	1413	1485	1261	
Sri Lanka	2780	2803	2261	3022	3006	2304	
Spain	4875	4693	6386	5565	5634	4942	
Chinese Taipei	1364	1302	1392	1700	1593	1221	
Tanzania	147	153	151	171	216	214	
Thailand	3355	3110	2880	3572	3701	3271	
Tunisia	1670	1593	1432	1691	1961	1871	
Turkey	6153	6230	5265	6448	8076	6522	
Ukraine	1299	1376	1373	1552	1207	1344	
United Arab Emirates	2298	2421	2167	2615	3095	3100	
United States	31883	31400	45165	39555	39397	32077	
Vietnam	16543	17284	15476	18607	18950	18022	

Source:- WTO, 2024

**TABLE NO. 7**  
**LEADING EXPORTERS AND IMPORTERS OF CLOTHING, 2023**

	Value	Share in world exports/imports						Annual percentage change					
		2023	2000	2005	2010	2023	2010-23	2021	2022	2023			
Exporters													
China	165	18.2	26.6	36.6	31.6	2	24	4	-10				
European Union (28) extra-EU (28) exports	162	26.4	29.3	26.9	31.1	4	20	4	3				
Bangladesh	44	8.1	8.6	7.5	8.4	4	14	4	-2				
Viet Nam	38	2.6	2.5	4.2	7.4	8	30	28	-16				
Turkey	31	0.9	1.7	2.9	6.0	9	11	15	-12				
India	19	3.3	4.2	3.6	3.6	3	22	6	-6				
Indonesia	15	3.0	3.1	3.2	3.0	2	24	9	-13				
Cambodia	8	2.4	1.8	1.9	1.6	2	24	8	-17				
United States of America	8	0.5	0.8	0.9	1.5	8	8	12	-13				
Hong Kong ,China	7	4.4	1.8	1.3	1.4	3	27	17	0				
Domestic exports	7	....	....	....	....	-10	4	-20	-4				
Re- exports	0	5.0	2.6	0.1	0.0	-13	-15	-43	27				
<b>Above 10</b>	6	....	....	....	....	-9	5	-20	-5				
	<b>454</b>	<b>66.7</b>	<b>74.4</b>	<b>81.6</b>	<b>87.2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>				

Source:- World Trade Statistical Review, 2023

TABLE NO. 7 (Contd.)

LEADING EXPORTERS AND IMPORTERS OF CLOTHING, 2023

	Value		Share in world exports/imports						Annual percentage change			
	2023	2023	2000	2005	2010	2023	2010-23	2021	2022	2023		
Importers												
European Union (28)	203		32.7	37.4	37.6	35.8	3	17	10	-6		
extra-EU (28) imports	95		16.4	19.4	21.2	16.8	1	12	16	-15		
United States of America	89		33.1	28.7	22.1	15.7	1	29	9	-23		
Japan	26		9.7	8.1	7.2	4.5	0	1	2	-5		
United Kingdom	21		7.5	8.7	7.1	3.8	-2	-12	11	-17		
Korea, Republic of	13		0.6	1.0	1.2	2.3	8	17	15	-2		
Canada	12		1.8	2.1	2.2	2.1	3	15	15	-14		
China	10		0.6	0.6	0.7	1.8	11	30	-12	-5		
Switzerland	9		1.6	1.6	1.4	1.6	4	11	-3	2		
Australia	8		0.9	1.1	1.3	1.5	4	19	9	-11		
Russian Federation	8		0.1	0.3	2.0	1.4	0	17	-26	18		
<b>Above 10</b>	<b>399</b>		<b>88.5</b>	<b>89.6</b>	<b>82.9</b>	<b>70.4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>		

Source:- World Trade Statistical Review, 2023

**TABLE NO. 8**  
**CLOTHING EXPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

	Value of Textile Exports						(In Billion US \$)
	2018	2019	2020	2021	2022	2023	
<b>World</b>	494379	495591	450370	545346	577722	548046	
Argentina	27	30	21	29	35	30	
Australia	250	263	264	360	451	467	
Austria	3161	3290	2966	3350	3392	3206	
Bangladesh	32927	33072	27471	35812	45709	47386	
Belarus	498	498	402	511	491	516	
Brazil	148	160	122	168	205	207	
Canada	1659	1746	1360	2008	1928	1826	
Chile	357	232	146	155	214	234	
China	157961	151537	141501	172897	182416	164743	
Colombia	467	467	349	530	558	492	
Dominican Republic	600	588	401	546	675	788	
Ecuador	29	35	25	33	35	36	
Egypt	1500	1696	1463	1958	2499	2450	
El Salvador	2243	2137	1521	2143	2222	1873	
Guatemala	1509	1459	1274	1668	1920	1597	
Hong Kong, China	13859	12291	8232	8587	6846	6548	

Source:- WTO, 2024

**TABLE NO. 8 (Contd.)**

**CLOTHING EXPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

	Value of Textile Exports (In million US \$)						
	2018	2019	2020	2021	2022	2023	
India	16552	17160	12973	16150	17641	15366	
Indonesia	8982	8597	7548	9351	10076	8333	
Iran	69	68	109	105	78	84	
Israel	125	110	133	144	160	163	
Japan	648	714	698	867	918	1006	
Jordan	1748	1937	1640	1806	2200	1940	
Kenya	340	338	310	391	402	325	
Korea Rep.	2105	1932	1920	2208	2195	2106	
Lebanese Rep.	35	30	33	26	29	30	
Macao, China	54	100	174	217	154	147	
Malaysia	5791	5729	9901	14538	5783	3974	
Mauritius	620	549	395	415	426	346	
Mexico	4233	4296	3557	4663	5560	5816	
Morocco	3362	3208	2542	3349	3554	3780	
Nepal	79	73	52	73	87	85	
New Zealand	200	160	144	182	158	139	
Nigeria	0	0	0	0	0	0	
Norway	109	107	174	249	244	287	
Panama	1302	1232	767	1264	1220	1248	
Pakistan	5942	6337	6177	8456	9568	8056	
Peru	977	990	732	1176	1376	1153	
Philippines	933	939	654	742	824	697	

Source:- WTO, 2024

TABLE NO. 8 (Contd.)

## CLOTHING EXPORTERS OF SELECTED ECONOMIES, 2018 - 2023

	Value of Textile Exports (In million US \$ )						
	2018	2019	2020	2021	2022	2023	2023
Poland	7080	7444	9074	11588	12412	9024	9024
Portugal	3837	3576	3037	3807	3813	3740	3740
Romania	3039	2697	2074	2114	2264	2416	2416
Russian Federation	413	510	577	676	115	54	54
Serbia	711	678	631	721	828	894	894
Singapore	1541	1383	1144	1332	1473	1422	1422
Domestic Exports	.....	.....	.....	.....	.....	.....	.....
Re-Exports	.....	.....	.....	.....	.....	.....	.....
Slovak Republic	1447	1362	1141	1338	1444	1529	1529
Slovenia	377	368	470	745	795	717	717
South Africa	467	448	358	481	452	428	428
Sri Lanka	5202	5469	4347	5385	5864	4720	4720
Spain	.....	25	24	35	35	35	35
Chinese Taipei	692	673	628	751	689	502	502
Tanzania	40	31	15	20	32	38	38
Thailand	3830	3934	4631	5566	4135	3486	3486
Tunisia	2455	2271	1946	2263	2517	2673	2673
Turkey	15645	16383	15351	18729	19901	18729	18729
Ukraine	563	539	465	494	441	167	167
United Arab Emirates	2751	2786	2215	3372	4204	4002	4002
United States	6046	5964	4835	6136	7161	7180	7180
Vietnam	28896	30888	28065	30621	35298	31039	31039

Source:- WTO, 2024

**TABLE NO. 9**

**CLOTHING IMPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In Billion US \$)

	Value of Textile Imports					
	2018	2019	2020	2021	2022	2023
<b>World</b>	537350	537614	495407	599880	635494	602851
Argentina	608	440	337	436	471	453
Australia	7295	7285	7337	8659	9430	8363
Austria	7283	7173	6749	7568	7553	6923
Bangladesh	282	276	292	320	327	269
Belarus	480	506	377	483	447	505
Brazil	2117	2037	1590	1942	2223	2289
Cambodia	121	136	137	165	182	197
Canada	10590	11030	10312	11859	13651	11788
Chile	3265	2872	2093	3065	3973	2979
China	8288	8942	9491	12298	10800	10228
Colombia	783	799	534	813	947	718
Dominican Republic	268	238	213	307	297	308
Ecuador	258	284	198	275	355	380
Egypt	562	543	367	404	398	327
El Salvador	628	652	429	635	660	521
Guatemala	278	282	230	349	391	383
Ghana	35	29	25	19	18	29
Honduras	505	457	322	612	820	580
Hong Kong, China	12672	11224	7750	8433	7566	7363

Source:- WTO, 2024

TABLE NO. 9(Contd.)

## CLOTHING IMPORTERS OF SELECTED ECONOMIES, 2018 - 2023

(In Billion US \$)

	Value of Textile Imports						
	2018	2019	2020	2021	2022	2023	
India	1221	1353	1137	1604	1952	1751	
Indonesia	972	995	774	866	782	692	
Iran	55	30	30	23	26	15	
Israel	1979	2030	1906	2622	2856	2157	
Japan	30298	29751	26265	26527	27068	25619	
Jordan	390	357	354	440	483	490	
Kenya	165	161	154	188	181	166	
Korea Rep.	10796	11017	9733	11416	13132	12810	
Lebanese Rep.	536	442	157	183	272	341	
Macao, China	688	777	761	1316	1183	1202	
Malaysia	1860	1636	1318	1666	2399	1995	
Mauritius	92	107	78	101	122	117	
Mexico	4110	4283	3350	4731	6291	6716	
Morocco	509	538	491	587	562	578	
Nepal	261	305	197	339	230	391	
New Zealand	1295	1271	1145	1514	1486	1339	
Nigeria	69	90	51	194	184	135	
Norway	2604	2488	2416	3005	2981	2519	
Panama	1581	1599	891	1766	1918	1667	
Pakistan	135	118	105	164	164	164	
Peru	827	875	714	846	1049	921	
Philippines	609	707	543	529	747	833	

Source:- WTO, 2024

**TABLE NO. 9(Contd.)**  
**CLOTHING IMPORTERS OF SELECTED ECONOMIES, 2018 - 2023**

(In Billion US \$)

	Value of Textile Imports						
	2018	2019	2020	2021	2022	2023	
Poland	8794	8971	11084	13917	14756	14223	
Portugal	2798	2865	2276	2682	3180	3321	
Romania	2030	2118	2096	2518	2756	2804	
Russian Federation	7800	8122	7727	9076	6097	7688	
Saudi Arabia	3378	4076	3309	4298	4622	4560	
Serbia	422	447	462	594	631	618	
Singapore	2667	2544	2335	2228	2613	2567	
Retained imports	-	-	-	-	-	-	
Slovak Republic	1768	1784	1542	1866	1938	1943	
Slovenia	753	756	836	1174	1227	1104	
South Africa	1984	1999	1646	2105	2209	2106	
Sri Lanka	259	238	173	191	192	191	
Chinese Taipei	2086	2104	2016	2173	2348	2173	
Tanzania	71	72	64	91	109	91	
Thailand	1456	1387	1255	1298	1298	1298	
Tunisia	454	410	406	409	442	409	
Turkey	1947	1758	1641	2002	2759	2002	
Ukraine	561	839	806	994	1349	994	
United Arab Emirates	4846	4662	3798	5318	6511	6963	
United States	95091	95492	82417	106287	116058	89348	
Venezuela, Bolivarian Rep	62	117	90	149	201	260	
Vietnam	928	932	856	999	1155	1193	

Source:- WTO, 2024

**TABLE NO 10****Latest world Economic Outlook Growth Projected, 2024-2026****(Real GDP,Annual Percentage change)**

	Est.2024	Proj.2025	Proj.2026
<b>World Output</b>	<b>3.2</b>	<b>3.3</b>	<b>3.3</b>
<b>Advanced Economies</b>	<b>1.7</b>	<b>1.9</b>	<b>1.8</b>
United States	2.8	2.7	2.1
Euro Area	0.8	1.0	1.4
Germany	-0.2	0.3	1.1
France	1.1	0.8	1.1
Italy	0.6	0.7	0.9
Spain	3.1	2.3	1.8
Japan	-0.2	1.1	0.8
United Kingdom	0.9	1.6	1.5
Canada	1.3	2.0	2.0
Other Advanced Economies	2.0	2.1	2.3
<b>Emerging Market and Developing Economies</b>	<b>4.2</b>	<b>4.2</b>	<b>4.3</b>
Emerging and Developing Asia	5.2	5.1	5.1
China	4.8	4.6	4.5
India	6.5	6.5	6.5
Emerging and Developing Europe	3.2	2.2	2.4
Russia	3.8	1.4	1.2
Latin America and the Caribbean	2.4	2.5	2.7
Brazil	3.7	2.2	2.2
Mexico	1.8	1.4	2.0
Middle East and Central Asia	2.4	3.6	3.9
Saudi Arabia	1.4	3.3	4.1
Sub - Saharan Africa	3.8	4.2	4.2
Nigeria	3.1	3.2	3.0
South Africa	0.8	1.5	1.6
Memorandum			
Emerging Market and Middle -income Economies	4.2	4.2	4.2
Low income Developing Countries	4.1	4.6	5.4

Source: IMF, world Economic outlook update, January, 2025

Note: For India data and forecast are presented on a fiscal year basis , with FY 2024/25 starting in April 2024 for the January 2024 WEO updated, India's growth projection are 6.8 percent in 2025and 6.5 percent in 2026 based on calender year.

**L**

# **Cotton, Wool, Silk & Other Statistics**

**Table Nos. 1 to 15 ; Page Nos. L-1 to L- 25**

**TABLE NO. 1**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	200	87	0	104	3	0	87	13
Albania	1	0	0	0	0	0	0	0
Algeria	0	0	11	13	11	0	0	3
Angola	3	1	0	2	1	0	0	1
Argentina	525	337	0	808	158	0	152	498
Armenia	0	0	0	0	0	0	0	0
Australia	550	1089	0	1991	2	-38	1176	851
Austria	0	0	0	0	0	0	0	0
Azerbaijan	100	103	0	152	13	0	93	46
Bahrain	0	0	7	8	7	0	0	1
Bangladesh	46	34	1742	2121	1742	0	0	379
Belarus	0	0	3	4	3	0	0	1
Belgium-Luxembourg	0	0	4	5	4	0	1	1
Benin	510	228	0	236	3	0	218	15
Bolivia	4	2	0	4	3	0	0	0
Brazil	1940	3636	2	4311	718	0	2722	870
Bulgaria	2	2	2	5	4	0	0	1
Burkina	550	174	0	193	3	0	169	21
Burma	190	124	0	162	114	0	11	37
Cambodia	0	0	0	0	0	0	0	0
Cameroon	245	144	0	197	4	0	142	51
Canada	0	0	0	0	0	0	0	0
Central African Republic	34	8	0	12	0	0	8	4
Chad	205	45	0	67	2	0	44	22
Chile	0	0	0	0	0	0	0	0
China	2850	5879	2613	17419	8491	0	16	8912
Colombia	13	13	7	24	20	0	0	4
Congo (Kinshasa)	30	3	0	5	4	0	0	1
Costa Rica	0	0	17	21	17	0	0	3
Cote d'Ivoire	400	185	0	263	2	0	169	92
Croatia	0	0	0	0	0	0	0	0
Cuba	4	1	1	2	2	0	0	0
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	1	1	1	0	0	0
Denmark	0	0	0	0	0	0	0	0

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 1 (Contd.)**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	0	0	0	0	0	0	0	0
Ecuador	1	0	8	9	8	0	0	2
Egypt	100	67	120	235	131	0	60	45
El Salvador	0	0	44	52	44	0	0	9
Estonia	0	0	3	4	3	0	0	1
Ethiopia	55	39	0	57	38	0	1	18
France	0	0	9	10	8	0	0	1
Germany	0	0	16	19	16	0	1	3
Ghana	15	6	0	7	3	0	3	1
Greece	200	239	7	320	15	0	218	87
Guatemala	0	0	44	53	44	0	0	9
Guinea	13	4	0	5	0	0	4	1
Haiti	7	1	0	1	1	0	0	0
Honduras	0	0	54	61	52	0	0	9
Hong Kong	0	0	0	2	0	0	0	1
Hungary	0	0	0	0	0	0	0	0
India	12400	5443	327	8268	5487	0	414	2368
Indonesia	0	0	435	523	435	0	2	85
Iran	100	87	111	252	201	0	0	50
Iraq	10	3	4	10	8	0	0	2
Ireland	0	0	0	0	0	0	0	0
Israel	5	9	0	23	0	0	13	10
Italy	0	0	26	30	25	0	1	4
Japan	0	0	33	36	33	0	0	4
Kazakhstan	120	63	0	146	9	0	54	83
Kenya	10	1	7	10	8	0	0	2
Korea, North	19	12	3	20	16	0	0	3
Korea, South	1	0	54	73	59	0	1	13
Kyrgyzstan	0	21	0	25	3	0	16	5
Latvia	0	0	1	1	1	0	0	0
Lebanon	0	0	0	0	0	0	0	0
Lesotho	0	0	14	19	15	0	0	3
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	0	1	0	0	0	0
Madagascar	20	7	0	10	4	0	2	3

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 1 (Contd.)**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	80	20	0	40	4	0	15	20
Malaysia	0	0	163	501	71	0	22	408
Mali	720	294	0	378	5	0	283	89
Mauritius	0	0	16	20	16	0	0	4
Mexico	110	174	196	424	327	0	44	54
Moldova	0	0	8	10	8	0	0	2
Morocco	0	0	9	10	8	0	0	2
Mozambique	125	25	0	42	1	0	24	17
Netherlands	0	0	2	3	2	0	0	0
Nicaragua	0	0	16	19	16	0	0	3
Niger	5	2	0	3	0	0	2	1
Nigeria	270	76	0	100	54	0	22	24
Pakistan	2400	1415	806	2575	2134	0	11	430
Panama	0	0	0	0	0	0	0	0
Paraguay	65	54	0	91	7	0	38	47
Peru	10	9	39	56	46	0	1	9
Philippines	1	0	8	11	9	0	0	2
Poland	0	0	7	7	7	0	0	1
Portugal	0	0	35	41	33	0	2	7
Romania	0	0	0	0	0	0	0	0
Russia	0	0	20	23	19	0	1	3
Senegal	18	7	0	8	0	0	7	2
Serbi	0	0	1	1	1	0	0	0
Singapore	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	1	2	1	0	0	0
Somalia	12	2	1	2	2	0	0	0
South Africa	18	15	15	39	17	0	13	9
Spain	55	54	3	65	3	0	49	13
Sri Lanka	5	1	0	2	2	0	0	0
Sudan	200	131	0	183	11	0	114	57
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0	0
Syria	30	35	0	63	16	0	33	14
Taiwan	0	0	38	48	38	0	0	10

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 1 (Contd.)**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	180	115	0	48	24	0	98	46
Tanzania	465	102	0	170	26	0	65	45
Thailand	1	0	87	137	27	0	0	19
Togo	85	28	0	109	90	0	27	20
Tunisia	0	0	2	47	0	0	0	0
Turkey	485	871	1023	2205	2	0	174	398
Turkmenistan	550	196	0	351	1633	0	33	155
Uganda	100	37	0	65	3	0	33	29
Ukraine	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0
United States	3693	3484	1	4105	414	-32	2830	893
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1000	631	5	1045	675	0	2	368
Venezuela	4	2	2	5	4	0	0	1
Vietnam	1	1	1546	1775	1546	0	0	229
Yemen	5	2	0	2	2	0	0	0
Zambia	40	10	0	33	1	0	10	22
Zimbabwe	240	47	0	121	10	0	38	73
<b>World</b>	<b>32,471</b>	<b>25,939</b>	<b>9,787</b>	<b>53,356</b>	<b>25,460</b>	<b>-70</b>	<b>9,787</b>	<b>18,179</b>

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 2**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Afghanistan	250	109	0	3	0	93	17
Albania	1	0	0	0	0	0	0
Algeria	0	0	11	11	0	0	3
Angola	3	1	0	1	0	0	1
Argentina	560	337	0	158	0	109	471
Armenia	0	0	0	0	0	0	0
Australia	570	1089	0	2	-38	1263	902
Austria	0	0	0	0	0	0	0
Azerbaijan	94	98	0	13	0	87	48
Bahrain	0	0	7	6	0	0	1
Bangladesh	46	34	1611	1676	0	0	345
Belarus	0	0	3	3	0	0	1
Belgium-Luxembourg	0	0	4	3	0	1	1
Benin	510	228	0	3	0	229	8
Bolivia	4	2	0	3	0	0	1
Brazil	1660	3172	2	675	0	2700	672
Bulgaria	2	2	2	4	0	0	1
Burkina	535	168	0	3	0	158	19
Burma	182	119	0	109	0	11	37
Cambodia	0	0	0	0	0	0	0
Cameroon	245	144	0	4	0	136	53
Canada	0	0	0	0	0	0	0
Central African Republic	34	8	0	0	0	8	4
Chad	205	45	0	2	0	47	23
Chile	0	0	0	0	0	0	0
China	2900	5987	3222	8382	0	16	8928
Colombia	13	12	3	17	0	0	4
Congo (Kinshasa)	30	3	0	4	0	0	1
Costa Rica	0	0	15	14	0	0	3
Cote d'Ivoire	395	162	0	2	0	109	78
Croatia	0	0	0	0	0	0	0
Cuba	4	1	1	2	0	0	0
Cyprus	0	0	0	0	0	0	0
Czech Republic	0	0	1	1	0	0	0
Denmark	0	0	0	0	0	0	0

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 2 (Contd.)**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Dominican Republic	0	0	0	0	0	0	0
Ecuador	1	0	7	8	0	0	1
Egypt	110	76	109	131	0	54	48
El Salvador	0	0	41	41	0	0	9
Estonia	0	0	3	3	0	0	1
Ethiopia	55	39	0	38	0	1	18
France	0	0	8	8	0	0	1
Germany	0	0	16	15	0	1	3
Ghana	15	6	0	3	0	3	1
Greece	200	207	7	15	0	174	74
Guatemala	0	0	42	42	0	0	9
Guinea	13	4	0	0	0	4	1
Haiti	7	1	0	1	0	0	0
Honduras	0	0	49	46	0	0	7
Hong Kong	0	0	0	0	0	0	1
Hungary	0	0	0	0	0	0	0
India	12700	5704	207	5400	0	479	2498
Indonesia	1	0	403	392	0	3	87
Iran	100	76	114	196	0	0	54
Iraq	10	3	3	8	0	0	2
Ireland	0	0	0	0	0	0	0
Israel	5	9	0	0	0	8	14
Italy	0	0	23	22	0	1	4
Japan	0	0	27	28	0	0	1
Kazakhstan	117	65	0	9	0	87	83
Kenya	10	1	7	8	0	0	2
Korea, North	19	12	4	17	0	0	4
Korea, South	1	0	60	67	0	1	18
Kyrgyzstan	18	19	0	3	0	16	4
Latvia	0	0	0	1	0	0	0
Lebanon	0	0	0	0	0	0	0
Lesotho	0	0	15	15	0	0	4
Lithuania	0	0	0	0	0	0	0
Macedonia	0	0	0	0	0	0	0
Madagascar	20	7	0	4	0	2	3

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 2 (Contd.)**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Malawi	80	20	0	4	0	15	20
Malaysia	0	0	158	71	0	16	337
Mali	710	283	0	5	0	250	84
Mauritius	0	0	22	22	0	0	4
Mexico	131	195	131	305	0	49	54
Moldova	0	0	7	7	0	0	2
Morocco	0	0	7	7	0	0	1
Mozambique	125	25	0	1	0	24	17
Netherlands	0	0	2	2	0	0	0
Nicaragua	0	0	14	15	0	0	3
Niger	5	2	0	0	0	2	1
Nigeria	270	76	0	54	0	22	24
Pakistan	2400	1459	588	2003	0	22	354
Panama	0	0	0	0	0	0	0
Paraguay	55	45	0	7	0	33	37
Peru	8	7	30	39	0	2	8
Philippines	1	0	8	8	0	0	2
Poland	0	0	7	7	0	0	1
Portugal	0	0	34	32	0	3	7
Romania	0	0	0	0	0	0	0
Russia	0	0	19	17	0	1	3
Senegal	16	7	0	0	0	7	2
Serbi	0	0	1	1	0	0	0
Singapore	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0
Slovenia	0	0	1	1	0	0	0
Somalia	12	2	1	2	0	0	0
South Africa	16	13	15	16	0	14	9
Spain	52	20	3	3	0	27	7
Sri Lanka	5	1	0	2	0	0	0
Sudan	200	131	0	15	0	114	52
Sweden	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0
Syria	30	35	0	16	0	44	28
Taiwan	0	0	33	37	0	0	10

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 2 (Contd.)**  
**COTTON PRODUCTION, SUPPLY AND DISTRIBUTION**  
**BY COUNTRY, 2023-24**

Area - 1,000 Ha and 1,000 MT

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Tajikistan	190	123	0	25	0	96	54
Tanzania	465	102	0	27	0	76	35
Thailand	1	0	90	99	0	0	21
Togo	85	28	0	0	0	25	19
Tunisia	0	0	1	2	0	0	0
Turkey	440	697	762	1415	0	305	311
Turkmenistan	550	196	0	163	0	33	155
Uganda	100	37	0	3	0	33	28
Ukraine	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0
United States	2606	2627	1	403	-39	2569	621
Uruguay	0	0	0	0	0	0	0
Uzbekistan	1030	631	2	631	0	3	408
Venezuela	4	2	2	4	0	0	1
Vietnam	1	1	1502	1502	0	0	228
Yemen	5	2	0	2	0	0	0
Zambia	40	10	0	1	0	16	24
Zimbabwe	240	47	0	9	0	38	74
<b>World</b>	<b>31518</b>	<b>24774</b>	<b>9475</b>	<b>24619</b>	<b>-77</b>	<b>9641</b>	<b>17630</b>

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 3**  
**COTTON WORLD SUPPLY, USE AND TRADE**  
**(Season Beginning August 1)**

(1,000 MT)

	2020-21	2021-22	2022-23	2023-24	May 2024-25
<b>Production</b>					
China	6445	5835	6684	5987	5879
India	5987	5291	5726	5704	5443
Brazil	3000	2356	2552	3172	3636
United States	3181	3815	3150	2627	3484
Pakistan	980	1306	849	1459	1415
Australia	610	1274	1263	1089	1089
Turkey	631	827	1067	697	871
Other	3995	4214	4055	4038	4103
<b>Total</b>	<b>24829</b>	<b>24919</b>	<b>25346</b>	<b>24774</b>	<b>25919</b>
<b>USE Dom. Consumption</b>					
China	8981	7348	8165	8382	8491
India	5661	5443	5225	5400	5487
Pakistan	2373	2330	1894	2003	2134
Bangladesh	1894	1916	1676	1676	1742
Turkey	1818	1872	1633	1415	1633
Vietnam	1589	1459	1404	1502	1524
Brazil	708	694	678	675	718
Other	4032	4186	3643	3564	3713
<b>Total</b>	<b>27057</b>	<b>25248</b>	<b>24319</b>	<b>24619</b>	<b>25442</b>
<b>Imports</b>					
China	2786	1694	1357	3222	2613
Bangladesh	1829	1840	1524	1611	1742
Vietnam	1587	1444	1409	1502	1524
Turkey	1160	1203	912	762	1023
Pakistan	1176	980	980	588	806
Indonesia	502	561	362	403	435
India	184	218	376	207	327
Other	1355	1405	1277	1180	1316
<b>Total</b>	<b>10578</b>	<b>9345</b>	<b>8197</b>	<b>9475</b>	<b>9786</b>

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 3 (Contd.)**  
**COTTON WORLD SUPPLY, USE AND TRADE, 2020-2025**  
**(Season Beginning August 1)**

(1,000 MT)

	2020-21	2021-22	2022-23	2023/24	May 2024-25
<b>Exports</b>					
United States	3560	3153	2779	2569	2830
Brazil	2398	1682	1449	2700	2722
Australia	344	778	1347	1263	1154
India	1348	815	239	479	435
Mali	152	283	163	250	283
Benin	342	388	239	229	218
Greece	355	311	290	174	218
Other	2169	2029	1571	1977	1933
<b>Total</b>	<b>10668</b>	<b>9438</b>	<b>8079</b>	<b>9641</b>	<b>9792</b>
<b>Ending Stocks</b>					
China	8106	8261	8117	8928	8933
India	2578	1828	2466	2498	2357
United States	686	882	925	621	806
Brazil	461	446	873	672	914
Australia	546	1083	1041	902	830
Argentina	324	339	400	471	498
Pakistan	474	419	332	354	430
Other	3374	3000	3411	3184	3307
<b>Total</b>	<b>16249</b>	<b>16259</b>	<b>17564</b>	<b>17630</b>	<b>18073</b>

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 4**  
**COTTON AREA, YIELD AND PRODUCTION, 2022-2023 to 2024-2025**

Country/ Region	Area (Million hectares)				Yield (Kilograms per hectare)				Production (Million 480 lb. bales)				Change in Production			
	2022-23		2024-25Proj.		2022-23		2024-25Proj.		2022-23		2024-25 Proj.		From last month		From last year	
	Prel.	2023-24	May	Jun.	Prel.	2023-24	May	Jun	Prel.	2023/24	Sep	Oct.	MBales	Percent	MBales	Percent
<b>World</b>	31.76	31.52	32.44	32.47	789	786	799	799	116.41	113.78	119.05	119.14	0.09	0.08	5.35	4.70
United States	2.95	2.61	3.69	3.69	1068	1008	943	943	14.47	12.07	16.00	16.00	0.00	0.00	3.93	32.60
Total Foreign	28.81	28.91	28.75	28.78	770	766	780	780	101.95	101.72	103.05	103.14	0.00	0.09	1.42	1.39
<b>Western Hemisphere</b>																
Brazil	1.60	1.66	1.94	1.94	1595	1911	1874	1874	11.72	14.57	16.70	16.70	0.00	0.00	2.13	14.62
Mexico	0.20	0.13	0.11	0.11	1720	1491	1583	1583	1.58	0.90	0.80	0.80	0.00	0.00	-0.10	-10.81
Argentina	0.51	0.56	0.53	0.53	495	603	643	643	1.17	1.55	1.55	1.55	0.00	0.00	0.00	0.00
Paraguay	0.05	0.06	0.07	0.07	890	812	837	837	0.18	0.21	0.25	0.25	0.00	0.00	0.05	21.95
Peru	0.02	0.01	0.01	0.01	414	898	871	871	0.04	0.03	0.04	0.04	0.00	0.00	0.01	21.21
Colombia	0.01	0.01	0.01	0.01	1026	904	1005	1005	0.07	0.05	0.06	0.06	0.00	0.00	0.01	11.11
<b>Africa</b>																
Burkina	0.62	0.54	0.55	0.55	273	313	317	317	0.78	0.77	0.80	0.80	0.00	0.00	0.03	3.90
Mali	0.60	0.71	0.72	0.72	269	399	408	408	0.74	1.30	1.35	1.35	0.00	0.00	0.05	3.85
Cote d'Ivoire	0.41	0.40	0.40	0.40	236	411	463	463	0.45	0.75	0.85	0.85	0.00	0.00	0.11	14.09
Cameroon	0.23	0.25	0.25	0.25	563	587	587	587	0.60	0.66	0.66	0.66	0.00	0.00	0.00	0.00
Benin	0.57	0.51	0.51	0.51	418	446	446	446	1.10	1.05	1.05	1.05	0.00	0.00	0.00	0.00
Chad	0.22	0.21	0.21	0.21	196	218	218	218	0.20	0.21	0.21	0.21	0.00	0.00	0.00	0.00
Togo	0.07	0.09	0.09	0.09	297	333	333	333	0.09	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Senegal	0.02	0.02	0.02	0.02	320	408	363	363	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Egypt	0.14	0.11	0.10	0.10	661	693	675	675	0.43	0.35	0.31	0.31	0.00	0.00	-0.04	-11.43
Zimbabwe	0.24	0.24	0.24	0.24	195	195	195	195	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00
Nigeria	0.27	0.27	0.27	0.27	282	282	282	282	0.35	0.35	0.35	0.35	0.00	0.00	0.00	0.00

Note : Yield for Total Foreign and Others is an incorrect calculation.  
Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 4 (Contd.)**  
**COTTON AREA, YIELD AND PRODUCTION, 2022-23 to 2024-25**

Country/ Region	Area (Million hectares)			Yield (Kilograms per hectare)			Production (Million 480 lb. bales)			Change in Production					
	2022-23	2024-25 Proj.		2022-23	2024-25 Proj.		2022/23	2023-24		2024-25 Proj.	From last month	From last year			
		Prel.	May		Jun.	Prel.		May	Jun				MBales	Percent	MBales
<b>Asia Oceania</b>															
China	3.15	2.90	2.85	2.85	2122	2065	2063	2063	30.70	27.50	27.00	0.00	0.00	-0.50	-1.82
India	12.93	12.70	12.40	12.40	443	449	439	439	26.30	26.20	25.00	0.00	0.00	-1.20	-4.58
Pakistan	1.80	2.40	2.40	2.40	472	608	590	590	3.90	6.70	6.50	0.00	0.00	-0.20	-2.99
Kazakhstan	0.13	0.12	0.12	0.12	584	558	526	526	0.34	0.30	0.29	0.00	0.00	-0.01	-3.33
Tajikistan	0.17	0.19	0.18	0.18	615	647	641	641	0.48	0.57	0.53	0.00	0.00	-0.04	-6.19
Turkmenistan	0.55	0.55	0.55	0.55	356	356	356	356	0.90	0.90	0.90	0.00	0.00	0.00	0.00
Uzbekistan	1.05	1.03	1.00	1.00	664	613	631	631	3.20	2.90	2.90	0.00	0.00	0.00	0.00
Turkey	0.56	0.44	0.49	0.49	1922	1583	1796	1796	4.90	3.20	4.00	0.00	0.00	0.80	25.00
Australia	0.65	0.57	0.55	0.55	1943	1910	1979	1979	5.80	5.00	5.00	0.00	0.00	0.00	0.00
Syria	0.03	0.03	0.03	0.03	1161	1161	1161	1161	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Burma	0.19	0.18	0.16	0.19	664	654	653	654	0.56	0.55	0.48	0.00	18.96	0.02	4.39
<b>Europe</b>															
Greece	0.26	0.20	0.20	0.20	1238	1034	1197	1197	1.45	0.95	1.10	0.00	0.00	0.15	15.79
Others	1.59	1.86	1.82	1.82	485	433	460	460	3.54	3.69	3.84	0.00	0.00	0.15	4.15

Source: Foreign Agricultural Service/USDA , 2024

Note : Yield for Total Foreign and Others is an incorrect calculation.

**TABLE NO. 5**  
**SUMMARY OF CHANGES IN ESTIMATES AND FORECASTS FROM LAST MONTH**

(1,000 480 lb Bales and 1,000 Ha)

Country Mktg Year	Area Harvested	Beginning Stock	Production	Import	Export	Domestic use	Loss	Ending Stocks
Argentina								
2023/24	0	0	-50	0	0	0	0	-50
2024-25	0	-50	0	0	-50	0	0	0
Australia								
2023/24	0	0	0	0	-200	0	0	200
2024/25	0	200	0	0	100	0	0	100
Brazil								
2023/24	0	0	0	0	300	-100	0	-200
2024/25	0	-200	0	0	0	0	0	-200
Burma								
2023/24	27	64	77	0	0	70	0	71
2024/25	30	71	91	0	0	95	0	67
China								
2023/24	0	-122	0	0	0	0	0	-122
2024/25	0	-122	0	0	-25	0	0	-97
Colombia								
2023/24	0	-7	-1	0	0	-5	0	-3
2024/25	0	-3	0	0	0	0	0	-3
India								
2023/24	0	0	200	-50	100	100	0	-50
2024/25	0	-50	0	0	-100	0	0	-50
Indonesia								
2023/24	0	0	0	-50	0	-50	0	0
Iran								
2024/25	0	0	0	10	0	0	0	10
Japan								
2023/24	0	0	0	-25	0	-20	0	-5
2024/25	0	-5	0	-25	0	-25	0	-5

Source: Foreign Agricultural Service/USDA, 2024

**TABLE NO. 5 (Contd.)**  
**SUMMARY OF CHANGES IN ESTIMATES AND FORECASTS FROM LAST MONTH**

Country Mktg Year	Area Harvested	Beginning Stock	Production	Import	Export	Domestic use	Loss	Ending Stocks
Kazakhstan								
2023-24	-8	315	0	0	100	-10	0	225
2024-25	0	225	0	0	50	-10	0	185
Korea South								
2023-24	0	0	0	-50	0	-40	0	-10
2024-25	0	-10	0	-30	0	-30	0	-10
Pakistan								
2023-24	0	0	0	-100	0	-100	0	0
South Africa								
2023-24	-2	0	-8	0	0	-5	0	-3
2024-25	0	-3	0	0	0	0	0	-3
Taiwan								
2023-24	0	0	0	-75	0	-65	0	-10
2024-25	0	-10	0	-50	0	-50	0	-10
Thailand								
2023-24	0	0	0	-10	0	-10	0	0
Turkey								
2023-24	0	0	0	-200	0	-200	0	0
United States								
2023-24	0	0	0	0	-500	50	0	450
2024-25	0	450	0	0	0	0	50	400
Vietnam								
2023-24	0	0	0	100	0	100	0	0
2024-25	0	0	0	100	0	100	0	0

Source:- USDA, 2024

**TABLE NO. 5 (Contd.)**

**SUMMARY OF CHANGES IN ESTIMATES AND FORECASTS FROM LAST MONTH**

Country Mktg Year	Area Harvested	Beginning Stock	Production	Import	Export	Domestic use	Loss	Ending Stocks
World								
2023-24	17	250	218	-460	-200	-285	0	493
2024-25	30	493	91	5	-25	80	50	484

Source:- USDA, 2024

**TABLE NO. 6**  
**COTTON PROJECTIONS: PRODUCTION AND TRADE**

	Production (KT)		Growth (%) <sup>4</sup>		Imports(KT)		Growth (%) <sup>4</sup>		Export (KT)		Growth (%) <sup>4</sup>	
	Average 2021-23 est	2024-33	2014-23	2024-33	Average 2021-23est	2033	2014-23	2024-33	Average 2021-23 est	2033	2014-23	2024-33
<b>World</b>	24737	29010	0.18	1.34	8992	12352	1.63	2.08	8888	12352	1.54	2.08
North America	3167	4303	-1.71	1.65	1	1	5.28	0.91	2789	3876	1.31	1.85
Canada	0	0	...	.....	0	0	.....	....	.....	.....	.....	.....
United States	3167	4303	-1.71	1.65	1	1	31.72	1.04	2789	3876	1.31	1.85
<b>Latin America</b>	3540	4478	8.14	2.30	403	432	-0.72	0.74	2004	3501	12.61	3.51
Argentina	297	318	3.25	2.45	0	0	-76.94	.....	128	132	9.61	10.20
Brazil	2957	3852	10.05	.....	5	6	-14.47	-0.03	1744	3208	12.56	3.45
Chile	0	0	.....	0.00	0	1	.....	.....	0	0	.....	.....
Colombia	16	16	1.71	0.87	12	11	-12.84	0.00	0	0	.....	.....
Mexico	233	256	-0.25	0.97	223	239	-0.45	-0.26	126	156	19.51	0.78
Paraguay	5	6	0.66	0.46	1	0	-55.84	.....	5	5	5.94	0.65
Peru	19	19	-2.81	0.15	48	56	-1.18	2.75	0	0	-16.87	.....
<b>Europe</b>	285	293	-0.90	0.15	293	317	-3.89	0.20	418	417	-0.98	-0.01
European Union 1	283	291	-0.93	0.15	259	273	-2.32	0.15	415	414	-1.01	-0.01
United Kingdom	0	0	.....	.....	0	0	.....	....	0	0	.....	.....

Source : OECD and FAO Secretariats, 2024

TABLE NO. 6 (Contd.)

## COTTON PROJECTIONS: PRODUCTION AND TRADE

	Production(KT)		Growth (%) <sup>4</sup>		Imports(KT)		Growth (%) <sup>4</sup>		Export(KT)		Growth (%) <sup>4</sup>	
	Average 2021-23 est	2024-33	2014-23	2024-33	Average 2021-23 est	2033	2014-23	2024-33	Average 2021-23 est	2033	2014-23	2024-33
Russia	0	0	0	...	12	20	-19.82	0.00	1	1	4.87	0.00
Ukraine	0	0	0	....	1	0	-16.63	.....	0	0	....	.....
<b>Africa</b>	1869	2115	3.14	1.08	151	187	-3.05	1.37	1610	1711	3.28	0.55
Egypt	79	85	1.46	0.06	88	114	-0.19	2.65	53	39	4.30	-2.58
Ethiopia	63	75	4.64	1.92	1	1	-32.34	2.82	5	2	-6.20	-12.53
Nigeria	88	101	7.24	1.06	1	1	0.00	1.40	35	19	0.74	-5.96
South Africa	14	17	-1.84	1.63	11	11	-6.37	-1.12	14	8	4.50	0.13
<b>Asia</b>	14724	16608	-1.36	1.11	8142	11414	2.11	2.20	1017	1638	-10.82	3.43
China2	5770	5730	0.15	-0.05	1791	2826	5.44	0.71	24	27	-0.83	0.27
India	5466	7071	-1.45	2.27	339	62	0.35	-5.60	440	1286	-14.00	6.02
Indonesia	2	2	-9.16	-0.24	474	537	-5.96	2.18	3	4	6.01	-2.14
Iran	80	76	5.88	-0.22	96	105	7.90	2.48	0	0	....	.....
Japan	0	0	....	....	40	34	-6.53	-1.53	0	0	....	.....
Kazakhstan	80	85	5.39	1.02	0	0	31.91	.....	57	68	6.64	0.84
Korea	0	0	....	....	122	139	-9.77	-0.36	8	2	14.89	0.00
Malaysia	0	0	....	....	144	200	7.07	2.20	4	4	-19.02	-2.15
Pakistan	1192	1356	-6.82	0.78	888	1424	14.03	4.35	9	8	-22.83	-0.61
Philippines	0	0	....	....	8	11	-6.55	3.59	0	0	....	.....
Saudi Arabia	0	0	....	....	0	0	....	....	0	0	....	.....
Thailand	2	2	3.83	1.13	163	194	-10.46	1.56	0	0	....	.....
Turkey	823	851	0.65	0.81	1029	1521	2.28	1.40	149	77	9.11	-1.38
Vietnam	1	1	4.34	-0.08	1393	2024	4.21	3.25	0	0	....	.....
<b>Oceania</b>	1152	1212	5.32	0.93	1	1	0.00	0.00	1052	1209	4.96	0.50
Australia	1151	1211	5.33	0.93	0	0	....	....	1051	1208	4.96	0.50
New Zealand	1	1	0.00	0.00	1	1	0.00	0.00	1	1	0.00	0.00
<b>Developed Countries</b>	5752	7057	-0.85	1.36	355	370	-4.11	0.04	4601	5699	-0.07	1.17
<b>Developing Countries</b>	18985	21952	0.50	1.34	8636	11982	1.93	2.15	4287	6654	3.43	2.93
Least Developed Countries	1430	1520	2.13	1.15	1546	2237	1.72	3.40	1116	1147	2.97	0.74
<b>OECD3</b>	5683	6939	-0.13	1.31	1689	2221	-0.63	0.87	4545	5743	2.44	1.33

**TABLE NO. 7**  
**WORLD COTTON PROJECTION**

	Average 2020-22 est	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
		<b>WORLD</b>									
Production	Mt	23.9	24.3	25	25.3	25.8	26.3	26.7	27.2	27.2	28.2
Area	Mha	32.3	32.3	32.5	32.6	32.7	32.8	33	33.1	33.3	33.4
Yield	t/ha	0.74	0.75	0.77	0.78	0.79	0.8	0.81	0.82	0.83	0.84
Consumption1	Mt	23.8	24.4	25	25.5	25.9	26.4	26.8	27.2	27.7	28.1
Export	Mt	9	9.3	9.6	9.8	10	10.3	10.5	10.7	11	11.2
Closing Stocks	Mt	21.9	22.1	22.3	22.4	22.5	22.6	22.8	23	23.3	23.6
Prices 2	USD/t	2219.1	2127.8	2079.1	2090.5	2132.2	2144.3	2167.8	2190.9	2203	2208.3
<b>DEVELOPED COUNTRIES</b>											
Production	Mt	5.6	5.7	5.8	5.9	6	6.1	6.2	6.3	6.4	6.5
Counsumption	Mt	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8
Export	Mt	4.4	4.4	4.5	4.6	4.7	4.7	4.8	4.9	5	5
import	Mt	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Closing Stocks		2.4	2.5	2.5	2.6	2.6	2.6	2.6	2.7	2.7	2.7
<b>DEVELOPING COUNTRIES</b>											
Production	Mt	18.3	18.6	19.1	19.4	19.8	20.2	20.5	20.9	21.3	21.6
Counsumption	Mt	22.3	22.8	23.3	23.8	24.2	24.7	25.1	25.5	25.9	26.3
Export	Mt	4.6	4.8	5.1	5.2	5.4	5.5	5.7	5.8	6	6.1
import	Mt	8.9	9.1	9.5	9.7	9.9	10.1	10.4	10.6	10.8	11.1
Closing Stocks	Mt	19.5	19.6	19.8	19.8	19.9	20	20.2	20.3	20.6	20.8
<b>OECD3</b>											
Production	Mt	5.5	5.6	5.8	5.9	6	6.1	6.2	6.3	6.5	6.6
Counsumption	Mt	2.9	3	3.1	3.2	3.2	3.3	3.3	3.3	3.3	3.4
Export	Mt	4.4	4.5	4.5	4.6	4.7	4.8	4.9	5	5.1	5.2
import	Mt	1.8	1.8	1.9	1.9	2	2	2	2	2	2
Closing Stocks	Mt	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.4	4.4	4.4

source:-OECD/FAO, 2024

**Table No .8**  
**WORLD COTTON PRODUCTION**

(in Million Metric Tons)

Country	2020-21	2021-22	2022-23	2023-24	2024-25 December	2024-25 January
China	6.4	5.8	6.7	6.0	6.1	6.5
India	6.0	5.3	5.7	5.5	5.4	5.4
Brazil	3.0	2.4	2.6	3.2	3.7	3.7
United State	3.2	3.8	3.2	2.6	3.1	3.1
Australia	0.6	1.3	1.3	1.1	1.1	1.2
Pakistan	1.0	1.3	0.8	1.5	1.2	1.1
Turkey	0.6	0.8	1.1	0.7	0.9	0.9
Uzbekistan	0.7	0.6	0.7	0.6	0.7	0.7
Benin	0.3	0.3	0.2	0.2	0.3	0.3
Mali	0.1	0.3	0.2	0.3	0.2	0.2
Greece	0.3	0.3	0.3	0.2	0.2	0.2
Mexico	0.2	0.3	0.3	0.2	0.2	0.2
Turkmenistan	0.2	0.2	0.2	0.2	0.2	0.2
Rest of Word	2.2	2.2	2.1	2.3	2.3	2.3
African Franc Z One	1.0	1.3	0.8	1.1	1.0	1.0
EU- 27	0.4	0.4	0.4	0.2	0.3	0.3
<b>World</b>	<b>24.7</b>	<b>24.9</b>	<b>25.3</b>	<b>24.6</b>	<b>25.6</b>	<b>26.0</b>

Source : USDA

**Table No .9**  
**WORLD COTTON EXPORTS**

(in Million Metric Tons)

Country	2020-21	2021-22	2022-23	2023-24	2024-25 December	2024-25 January
Brazil	2.4	1.7	1.4	2.7	2.7	2.8
United States	3.5	3.1	2.7	2.6	2.5	2.4
Australia	0.3	0.8	1.3	1.2	1.2	1.2
India	1.3	0.8	0.2	0.5	0.3	0.3
Benin	0.3	0.4	0.2	0.2	0.3	0.3
Mali	0.2	0.3	0.2	0.3	0.2	0.2
Greece	0.4	0.3	0.3	0.2	0.2	0.2
Turkey	0.1	0.1	0.2	0.3	0.2	0.2
Argentina	0.1	0.1	0.0	0.1	0.2	0.2
Cote d'Ivoire	0.3	0.3	0.1	0.1	0.2	0.2
Cameroon	0.1	0.1	0.1	0.1	0.1	0.1
Burkina Faso	0.2	0.2	0.2	0.2	0.1	0.1
Sudan	0.1	0.1	0.1	0.1	0.1	0.1
Rest of World	1.1	1.0	0.8	1.1	1.0	1.0
Africa Franc Zone	1.2	1.4	0.8	1.0	1.0	1.0
EU-27	0.4	0.4	0.3	0.2	0.3	0.3
<b>World Total</b>	<b>10.6</b>	<b>9.3</b>	<b>8.0</b>	<b>9.7</b>	<b>9.2</b>	<b>9.2</b>

Source : USDA

**TABLE NO. 10**  
**WORLD COTTON CONSUMPTION**

(in Million Metric Tons)

Country	2020-21	2021-22	2022-23	2023-24	2024-25 December	2024-25 January
China	9.0	7.3	8.2	8.4	8.2	8.2
India	5.7	5.4	5.3	5.6	5.7	5.7
Pakistan	2.4	2.3	1.9	2.1	2.2	2.2
Bangladesh	1.9	1.9	1.7	1.7	1.7	1.7
Vietnam	1.6	1.5	1.4	1.4	1.5	1.5
Turkey	1.8	1.9	1.6	1.4	1.5	1.5
Brazil	0.7	0.7	0.7	0.7	0.7	0.7
Uzbekistan	0.7	0.7	0.6	0.6	0.7	0.7
Indonesia	0.5	0.6	0.4	0.4	0.4	0.4
United States	0.5	0.6	0.4	0.4	0.4	0.4
Mexico	0.4	0.4	0.4	0.3	0.3	0.3
Iran	0.2	0.2	0.2	0.2	0.2	0.2
Argentina	0.2	0.2	0.2	0.2	0.2	0.2
Rest of World	1.6	1.7	1.6	1.5	1.6	1.6
African Franc Zone	0.0	0.0	0.0	0.0	0.0	0.0
EU-27	0.1	0.1	0.1	0.1	0.1	0.1
<b>World Total</b>	<b>27.1</b>	<b>25.2</b>	<b>24.5</b>	<b>24.9</b>	<b>25.2</b>	<b>25.2</b>

Source : USDA

**TABLE NO. 11**  
**WORLD COTTON IMPORTS**

(in Million Metric Tons)

Country	2020-21	2021-22	2022-23	2023-24	2024-25 December	2024-25 January
China	2.8	1.7	1.4	3.3	1.9	1.7
Bangladesh	1.8	1.8	1.5	1.6	1.7	1.7
Vietnam	1.6	1.4	1.4	1.4	1.5	1.5
Pakistan	1.2	1.0	1.0	0.7	1.0	1.0
Turkey	1.2	1.2	0.9	0.8	0.9	0.9
India	0.2	0.2	0.4	0.2	0.5	0.6
Indonesia	0.5	0.6	0.4	0.4	0.4	0.4
Mexico	0.2	0.2	0.2	0.2	0.2	0.2
Malaysia	0.1	0.1	0.1	0.2	0.2	0.2
Egypt	0.1	0.1	0.1	0.1	0.1	0.1
Iran	0.1	0.1	0.1	0.1	0.1	0.1
Thailand	0.1	0.2	0.1	0.1	0.1	0.1
South Korea	0.1	0.1	0.1	0.1	0.1	0.1
Rest of World	0.5	0.6	0.5	0.5	0.6	0.6
African Fran Zone	0.0	0.0	0.0	0.0	0.0	0.0
Eu-27	0.1	0.1	0.1	0.1	0.1	0.1
<b>World Total</b>	<b>10.6</b>	<b>9.3</b>	<b>8.2</b>	<b>9.6</b>	<b>9.2</b>	<b>9.2</b>

Source : USDA

**TABLE NO.12**  
**MAIN POLICY ASSUMPTION FOR COTTON MARKETS**

	Average	2021-23 est	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
<b>Argentina</b>												
Export tax equivalent of export barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tariff equivalent of import barriers	%	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>Brazil</b>												
Producer Minimum price ,lint cotton	BRU/t	8866.0	10753.0	10753.0	10753.0	10753.0	10753.0	10753.0	10753.0	10753.0	10753.0	10753.0
Tariff equivalent of import barriers	%	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
<b>United States</b>												
Economic Adjustment Assistance payment	USD/t	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
TRQ	kt	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
In - quota tariff	USD/t	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
Out-of- Quota tariff	USD/t	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0
<b>China</b>												
TRQ	kt	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0
In - quota tariff	%	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Out-of- Quota tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0

Source : OECD and FAO Secretariats, 2024

**TABLE NO. 12 (Contd.)**  
**MAIN POLICY ASSUMPTION FOR COTTON MARKETS**

	Average 2011-13 Est	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>MEXICO</b>											
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>RUSSIAN FEDERATION</b>											
Tariff equivalent of imports barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>UNITED STATES</b>											
ACER participation rate	%	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Loan rate, upland cotton	USD/t	1146.4	1146.4	1146.4	1146.4	1146.4	1146.4	1146.4	1146.4	1146.4	1146.4
Production flexibility contract payments	USD/t	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0
CRP area	Mha	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Economic Adjustment Assistance payment level	USD/t	73.5	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
<b>TRQ</b>											
In-Quota tariff	kt	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
Out-of-Quota tariff	USD/t	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
<b>CHINA</b>											
TRQ	USD/t	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0
<b>CHINA</b>											
TRQ	kt	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0
In-Quota tariff	%	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Out-of-Quota tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
<b>TURKEY</b>											
Tariff equivalent of imports barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source : OECD and FAO Secretariats, 2024

**TABLE NO.13**  
**COTTON PROJECTION : CONSUMPTION**

United States	Consumption (Kt)		Growth (%)	
	Average 2021-23 Est.	2033	2014-23	2024-33
<b>World</b>	<b>24447</b>	<b>28736</b>	<b>-0.30</b>	<b>1.68</b>
<b>North America</b>	<b>470</b>	<b>405</b>	<b>-6.95</b>	<b>-0.01</b>
Canada	0	0	0	0
United States	470	405	-6.94	-0.01
<b>Latin America</b>	<b>1350</b>	<b>1371</b>	<b>-1.42</b>	<b>-0.37</b>
Argentina	142	121	-0.21	-2.27
Brazil	699	680	-0.53	-1.00
Chile	0	1	0	0
Colombia	27	27	-7.85	0.00
Mexico	318	339	-3.65	0.43
Paraguay	1	1	-13.65	2.52
Peru	60	74	-2.18	2.06
<b>Europe</b>	<b>170</b>	<b>193</b>	<b>-5.14</b>	<b>1.23</b>
European Union	132	151	-3.33	0.86
United Kingdom	0	0	0	0
Russian	17	19	-15.00	7.82
Ukraine	0	0	-18.83	0
<b>Africa</b>	<b>386</b>	<b>549</b>	<b>-0.07</b>	<b>3.05</b>
Egypt	107	159	-1.97	2.93
Ethiopia	56	73	2.09	2.59
Nigeria	53	80	11.70	4.35
South Africa	17	20	-3.21	1.50
<b>Asia</b>	<b>22068</b>	<b>26216</b>	<b>0.0006</b>	<b>1.80</b>
China	7772	8460	-0.18	0.88
India	5168	5840	-0.39	1.52
Indonesia	462	532	-6.29	2.27
Iran	150	178	4.74	1.34
Japan	38	34	-7.27	-1.43
Kazakhstan	13	17	-0.08	2.07
Korea	139	138	-8.63	2.58
Malaysia	120	193	8.73	2.42
Pakistan	2116	2757	-1.51	2.72
Phillippines	7	11	-7.95	3.88
Saudi Arabia	0	0	0	0
Thailand	159	195	-10.70	1.61
Turkey	1788	2264	1.97	2.14
Vietnam	1393	2016	4.49	3.28
<b>Oceania</b>	<b>3</b>	<b>3</b>	<b>-15.26</b>	<b>0</b>
Australia	2	2	-19.61	-0.01
New Zealand	1	1	0	0
Developed Countries	<b>1537</b>	<b>1695</b>	<b>-0.99</b>	<b>1.48</b>
Developing Countries	<b>22910</b>	<b>27040</b>	<b>-0.25</b>	<b>1.69</b>
Least Developed Countries(LDC)	<b>1896</b>	<b>2562</b>	<b>2.12</b>	<b>3.28</b>
OECD <sup>4</sup>	<b>2917</b>	<b>3361</b>	<b>-1.75</b>	<b>1.55</b>

Source : OECD and FAO Secretariats, 2024

**TABLE NO. 14**  
**World Cotton Supply and Distribution**

(1,000 HA and 1000 480-lb. Bales)

Country Mktg Year	Beginning Stocks	Area Harvested	Production	Imports	Total Supply	Exports	Use	Loss	Ending Stocks	Stock to Use %
2001-02	49114	33783	99275	29297	177686	29081	94301	-631	54935	58
2002-03	54935	30727	90360	30188	175753	30400	98326	-654	47681	48
2003-04	47681	31895	94388	34150	176219	33072	98066	-759	45840	47
2004-05	45840	35581	121521	33965	201326	34949	109034	-1095	58438	54
2005-06	58438	35026	117388	44675	220501	44922	116474	-1666	60771	52
2006-07	60771	34324	120400	38307	219478	37416	123948	-1588	59702	48
2007-08	59702	32883	119665	39461	218828	38868	123901	-1992	58051	47
2008-09	58051	30834	109865	30540	198456	30207	110365	-1389	59003	53
2009-10	59003	30188	103171	36938	199112	35805	119592	20	43695	37
2010-11	43695	33252	113632	36455	193782	34902	115558	82	43240	37
2011-12	43240	36000	127634	45436	216310	45978	103918	-327	66741	64
2012-13	66741	34757	126301	47482	240524	46298	107748	-477	86955	81
2013-14	86955	32562	118614	41440	247009	41228	109244	-38	96575	88
2014-15	96575	33939	119998	36531	253104	36226	112828	208	103842	92
2015-16	103842	30777	97596	35629	237067	34885	113530	89	88563	78
2016-17	88563	29877	106279	37767	232609	38114	116599	-64	77960	67
2017-18	77960	33401	122146	41344	241450	41608	122939	-195	77098	63
2018-19	77098	32680	114514	42376	233988	41640	119344	-163	73167	61
2019-20	73167	34490	119076	40727	232970	41207	105420	-166	86509	82
2020-21	86509	31657	114036	48585	249130	48997	124269	-142	76006	61
2021-22	76006	32258	114449	42919	233374	43348	115960	-608	74674	64
2022-23	74674	31764	116414	37649	228737	37105	111695	-731	80668	72
2023-24	80668	31518	113784	43518	237970	44281	113071	-354	80972	72
2024-25	80972	32471	119136	44951	245059	44951	116935	-320	83493	71

Source: Foreign Agricultural Service/USDA Office of Global Analysis October, 2024

**Table No. 15**  
**Global Silk Production, 2017-2023**

(in MT Tonnes)

<b>Country</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023*</b>
Bangladesh	41	41	41	41	41	41	41
Brazil	600	650	469	377	373	300	330
Bulgaria	10	10	10	10	9	7	7
China	142000	120000	68600	53359	46700	50000	50000
Colombia	0	0	0.50	0.50	1	1	1
Egypt	1.1	1.25	1.50	1.50	2	1	1
India	31906	35261	35820	33770	34903	36582	38913
Indonesia	2.5	2.5	2.5	2.5	3	3	3
Iran	120	110	227	270	272	275	276
Japan	20	20	16	16	10	10	10
Madagascar	7	7	8	8	8	8	8
North Korea	365	350	370	370	370	370	370
Romania	0	0	1	1	1	1	1
Philippines	2	2	2	2	2	1	1
South Korea	1	1	1	1	1	1	1
Syria	0	0	1	1	1	1	1
Thailand	680	680	700	520	503	435	291
Tunisia	2	2	2	2	2	1	1
Turkey	30	30	5	5	5	5	5
Uganda	0	0	3	3	3	3	3
Uzbekistan	1200	1800	2037	2037	2037	2037	2037
Vietnam	520	680	795	969	1067	1236	1448
<b>Total</b>	<b>177507</b>	<b>159855</b>	<b>109111</b>	<b>91765</b>	<b>86311</b>	<b>91319</b>	<b>93986</b>

Source:- Global Silk ,2024

Note:- \*: Provisional

**Asian Profile**

**Table Nos. 1 to 71; Page Nos. M-1 to M-73**

*Hong Kong*

**TABLE NO. 1**  
**HONG KONG'S EXTERNAL MERCHANDISE TRADE , 2015 -2024**

Year	Domestic Export		Re- Export		Import		Total Trade		Trade Balance	
	Value HKS Million	Annual Changes	Value HKS Million	Value HKS Million						
2015	46,861	-15.2%	3,558,418	-1.6%	4,046,420	-4.1%	7,651,699	-3.0%	-441,141	
2016	42,875	-8.5%	3,545,372	-0.4%	4,008,384	-0.9%	7,596,631	-0.7%	-420,137	
2017	43,455	-1.4%	3,832,443	+8.1%	4,357,004	+8.7%	8,232,902	+8.4%	-481,106	
2018	46,294	6.5%	4,111,812	+7.3%	4,721,399	+8.4%	8,879,505	+7.9%	-563,292	
2019	47,751	3.1%	3,940,935	-4.2%	4,415,440	-6.5%	8,404,126	-5.4%	-426,755	
2020	47,442	-0.6%	3,880,075	-1.5%	4,269,752	-3.3%	8,197,270	-2.5%	-342,235	
2021	74,531	57.1%	4,000,400	+25.0%	5,307,792	+24.3%	10,268,448	+25.3%	-347,136	
2022	62,645	-15.9%	4,469,004	-8.5%	4,927,467	-7.2%	9,459,117	-7.9%	-395,818	
2023	65,644	4.8%	4,111,761	-8.0%	4,644,001	-5.7%	8,822,396	-6.7%	-467,585	
2024	57,848	-11.9%	4,484,523	9.1%	4,922,101	6.0%	9,464,472	7.3%	-379,731	

Source : Census and Statistics Department, Hong Kong TDC.

**TABLE NO. 2**  
**HONG KONG'S EXPORTS BY MAIN DESTINATION, 2024**

Main Destination	Value HK\$ million	Percentage Share (%)	Percentage Change Over the preceding year
	2024	2024	2024
The Mainland of China	20401	35.3%	-18.4%
USA	5906	10.2%	-3.8%
Taiwan	5479	9.5%	-24.9%
Switzerland	3175	5.5%	-17.7%
Singapore	2522	4.4%	+7.9%
Viet Nam	2521	4.4%	+44.0%
Macao	2308	4.0%	-1.6%
United Arab Emirates	2188	3.8%	+20.1%
Thailand	1600	2.8%	+2.4%
India	1488	2.6%	+56.6%
Others	10261	17.7%	N.A
<b>Total</b>	<b>57848</b>	<b>100.0%</b>	<b>-11.9%</b>

Data Source : Census and Statistics Department, 2024

**TABLE NO. 3**  
**HONG KONG'S EXPORTS BY MAIN DESTINATIONS, 2024**

Main Destination	Value HK\$ million	Percentage Share	Percentage Change over the Preceduing Year
	2024	2024	2024
The Mainland of China	2,661,257	59.3%	+15.9%
USA	289,665	6.5%	+8.8%
Vietnam	141,889	3.2%	+28.8%
India	135,534	3.0%	-18.4%
Taiwan	134,936	3.0%	+2.6%
United Arab Emirates	92,964	2.1%	-8.5%
Japan	79,168	1.8%	-5.4%
Thailand	75,417	1.7%	+19.2%
Netherlands	69,734	1.6%	-9.7%
Korea	67,864	1.5%	-6.8%
Others	736,095	16.4%	N.A
<b>Total</b>	<b>4,484,523</b>	<b>100.0%</b>	<b>+9.1%</b>

Data Source : Census and Statistics Department, 2024

**TABLE NO. 4**  
**PERFORMANCE OF HONG KONG'S EXPORTS OF TEXTILES, 2020-2023**

(HK\$ Million)	2020		2021		2022		2023	
	Value	Growth%	Value	Growth%	Value	Growth%	Value	Growth%
Domestic Exports	976	+40	863	-11	300	-65	435	+45
Re-exports	41268	-16	41183	*	25129	-39	19395	-23
of Chinas Mainland origin	32083	-15	31862	-1	18612	-42	14386	-23
Total Exports	42243	-16	42046	*	25430	-40	19830	-22

Data Source : Census and Statistics Department, 2024 \* Insignificant

**TABLE NO. 5**  
**PERFORMANCE OF HONG KONG'S EXPORTS OF TEXTILES - BY CATEGORIES, 2021-2023**

By Categories	2021		2022		2023	
	Share %	Growth%	Share %	Growth%	Share %	Growth%
Finishing accessories	17.8	+27	23.8	-19	24.2	-21
Knitted or crocheted fabrics	19.4	+29	22.4	-54	19.4	-25
Special yarn and fabrics	14.2	+19	20.1	-14	18.8	-15
Woven fabrics	18.0	+11	17.2	-42	18.8	-35
Cotton	8.2	+13	8.3	-39	12.3	-16
Man-made textile materials	5.7	+4	6.9	-27	7.8	-27
Others	4.0	+18	2.0	-70	7.5	-15
Textile yarns	15.4	-5	11.4	-55	5.7	-3
Textile made -up	4.7	-73	4.6	-41	3.5	+37
Floor Coverings	0.6	+82	0.5	-42	0.8	+22

Source: Hong Kong Trade Statistics, Census and Statistics Department, 2024 . \* Insignificant

**TABLE NO. 6**  
**PERFORMANCE OF HONG KONG'S EXPORTS OF TEXTILES - BY Country**

By Market	2021		2022		2023	
	Share %	Growth%	Share %	Growth%	Share %	Growth%
Mainland China	37.9	+2	34.2	-45	36.4	-17
ASEAN	37.3	+17	38.5	-38	36.4	-26
Vietnam	19.9	+21	20.7	-37	18.7	-30
Indonesia	5.7	+42	6.1	-35	6.1	-23
Cambodia	6.6	+5	6.3	-43	5.9	-26
Thailand	2.2	-8	2.2	-39	2.6	-9
Bangladesh	7.8	+13	7.6	-41	7.1	-27
US	2.2	-57	2.1	-41	3.4	+26
Sri Lanka	2.7	+28	3.4	-22	3.1	-30
EU(27)	1.9	-70	2.7	-13	2.8	-19
India	1.7	+24	2.3	-22	1.8	-38

Source: Hong Kong Trade Statistics, Census and Statistics Department, 2024

**TABLE NO. 7**  
**Ranking in term of Imports in 2023 World Merchandise Trade**

Rank	Country	Value US\$ billion	Percentage Share(%)
		2023	2023
1	USA	3173	13.1
2	The Mainland of China	2557	10.6
3	Germany	1463	6.0
4	Netherlands	842	3.5
5	United Kingdom	791	3.3
6	France	786	3.2
7	Japan	786	3.2
8	India	673	2.8
9	Hong Kong	654	2.7
10	Korea	643	2.7
11	Italy	640	2.6
12	Mexico	621	2.6
13	Canada	570	2.4
14	Belgium	547	2.3
15	Spain	470	1.9
	<b>World Total</b>	<b>24235</b>	<b>100.0</b>

Data Source : World Trade Organization 2024

TABLE NO. 8

## Ranking in term of Exports in 2023 World Merchandise Trade

Rank	Country	Value US\$ billion	Percentage Share(%)
		2023	2023
1	The Mainland of China	3380	14.2
2	USA	2020	8.5
3	Germany	1688	7.1
4	Netherlands	935	3.9
5	Japan	717	3.0
6	Italy	677	2.8
7	France	648	2.7
8	Korea	632	2.7
9	Mexico	593	2.5
10	Hong Kong	574	2.4
11	Canada	569	2.4
12	Belgium	562	2.4
13	United Kingdom	521	2.2
14	United Arab Emirates	488	2.1
15	Singapore	476	2.0
	<b>World Total</b>	<b>23784</b>	<b>100.0</b>

Data Source : World Trade Organization, 2024

*Japan*

**TABLE NO. 9**  
**SPINNING CAPACITY AND YARN PRODUCTION IN JAPAN**

Year	Spinning Capacity (1,000Spds)			Yarn Production (1000 Metric Tons)				
	Cotton Type	Others		Cotton Yarn	Rayon Yarn	Synthetic Fiber Yarn	Others	
2011	N.A	N.A	1176	43.0	7.3	35.7	1.2	96.6
2012	N.A	N.A	1146	37.6	6.5	32.8	11.1	88.0
2013	N.A	N.A	1070	36.9	5.5	29.3	11.1	82.8
2014	N.A	N.A	1050	37.4	4.6	29.4	10.4	81.7
2015	N.A	N.A	932	36.6	3.9	27.3	10.7	78.5
2016	N.A	N.A	889	34.2	3.4	26.0	9.4	73.0
2017	N.A	N.A	886	33.2	3.4	25.2	8.2	70.1
2018	N.A	N.A	851	31.9	3.4	23.6	7.7	66.5
2019	N.A	N.A	838	31.1	3.0	22.1	7.8	64.0
2020	N.A	N.A	781	21.3	2.0	16.1	5.9	45.3
2021	N.A	N.A	769	26.4	1.4	17.3	5.5	50.6
2022	N.A	N.A	718	26.5	1.2	16.5	5.0	52.6
2023	N.A	N.A	629	20.8	1.1	12.1	3.9	37.9

Source: Ministry Of Economy ,Trade and Industry

**TABLE NO. 10**  
**JAPAN'S IMPORTS OF COTTON FABRICS AND COTTON MADE-UP GOODS**

(Unit : 1,000Metric Tons (Milion sq. mtrs.)

Year	Cotton Yarn				Cotton Fabrics		Cotton Made - Up Goods		
		Pakistan	Indonesia	China		China		China	Vietnam
2010	51.6	11.3	16.2	7.5	47.4 (330.2)	32.5 (240.6)	585.8	501.3	35.7
2011	63.4	16.5	18.8	7.0	49.3 (326.9)	27.5 (204.3)	533.7	434.6	40.7
2012	57.7	17.6	19.2	6.0	43.9 (297.9)	25.4 (188.0)	511.4	398.5	43.0
2013	57.4	11.1	20.6	7.5	43.8 (292.2)	23.1 (175.3)	518.6	385.3	53.7
2014	63.0	10.7	21.7	7.1	43.7 (290.4)	19.7 (150.4)	482.6	334.7	58.1
2015	58.3	11.5	19.9	5.6	40.4 (269.9)	17.0 (131.8)	463.7	299.3	64.2
2016	62.4	11.8	22.2	5.6	40.9 (266.5)	16.1 (124.8)	460.1	281.0	67.4
2017	56.3	10.5	19.0	5.1	38.7 (255.2)	15.2 (118.9)	489.1	273.1	74.3
2018	55.7	12.7	17.7	4.8	37.7 (250.4)	14.2 (111.8)	450.8	245.2	85.7
2019	49.7	8.9	15.3	4.3	34.0 (223.9)	11.3 (89.0)	491.6	251.1	101.1
2020	39.6	7.4	11.1	3.2	32.5 (226.6)	13.1 (107.3)	427.2	218.5	84.6
2021	47.8	8.9	14.3	3.7	28.4 (188.5)	10.3 (80.4)	436.9	223.6	80.8
2022	47.3	10.3	12.7	3.6	26.0 (170.9)	9.6 (74.8)	423.2	201.7	91.7
2023	39.8	8.1	11.0	2.5	23.4 (156.0)	4.6 (66.2)	389.9	175.3	90.9

Source: Ministry Of Economy ,Trade and Industry

**TABLE NO. 11**  
**JAPAN'S RAW COTTON, IMPORTS BY COUNTRY**

(Unit: Metric Ton)

Year	U.S.A	Australia	Greece	Brazil	Egypt	Other	Total
2009	25585	14801	976	17174	651	8070	67257
2010	33529	18874	1308	14718	708	4941	74078
2011	37481	19025	2891	13806	1155	7012	81370
2012	21816	12969	7815	12062	563	5688	60913
2013	28326	13930	10729	10779	688	4713	69165
2014	25588	14139	9850	7354	465	7208	64604
2015	28011	9731	10870	8754	583	8329	66278
2016	27180	13664	10730	5769	167	6092	63602
2017	25904	13086	7159	4135	130	5080	55494
2018	25824	10582	8199	5527	224	5078	55433
2019	27042	8327	6742	5565	283	5500	53459
2020	20372	4226	3706	3044	150	3460	34958
2021	18188	6075	6087	3609	75	4342	38376
2022	21693	8854	5322	3653	96	3998	43616
2023	14414	5997	2081	2262	57	3782	28593

Source:- Ministry of Finance

**Table No:12**  
**Japan Export / Import of Major Synthetic Fibre by Country**  
**Japan Polyester Filament Yarn Export**

(ton)

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	222	220	248	234	237
Taiwan	1334	450	247	150	165
Hongkong	1567	1110	1426	947	982
China	2919	2824	3148	2984	4133
Vietnam	2119	1205	1555	723	1131
Thailand	2361	1613	2074	2026	1855
Indonesia	920	1085	1416	1386	1521
USA	551	292	364	320	314
M. East	-	15	-	11	2
Netherlands	45	42	57	47	19
Turkiye	147	89	113	35	26
<b>World Total</b>	<b>15165</b>	<b>11908</b>	<b>13646</b>	<b>11611</b>	<b>12932</b>

Source:- Japan Fiber Handbook, 2025

**TABLE NO. 13**  
**Japan Polyester Filament Yarn Import**

(ton)

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	10544	7375	7749	7661	8799
Taiwan	39637	30098	33726	36048	30375
China	21500	19137	27146	29298	32311
Thailand	23252	18175	21468	19299	16042
Malaysia	7739	5286	7713	6613	7881
Indonesia	13942	10694	12971	15354	13899
USA	3	3	3	2	2
<b>World Total</b>	<b>128949</b>	<b>22161</b>	<b>127523</b>	<b>133773</b>	<b>131086</b>

Source:- Japan Fiber Handbook, 2025

**Table No:14**  
**Japan Export / Import of Major Synthetic Fibre by Country**

**Japan Polyester Staple Fibre Export**

(ton)

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	37	85	65	154	58
Taiwan	1111	1274	1054	490	597
Hongkong	54	260	5	9	-
China	5350	4092	3378	4858	4793
Vietnam	699	510	556	594	442
Thailand	707	109	141	109	129
Indonesia	2255	2080	3407	2388	1297
USA	1117	238	179	203	110
M. East	10	18	10	40	20
Netherlands	129	20	3	11	46
Turkiye	1623	1488	1715	968	1149
<b>World Total</b>	<b>14434</b>	<b>12230</b>	<b>12150</b>	<b>11886</b>	<b>11001</b>

Source:- Japan Fiber Handbook, 2025

**TABLE NO. 15**

**Japan Polyester Staple Fibre Import**

(ton)

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	28796	22682	22297	25015	30085
Taiwan	9086	8920	9998	8668	10284
China	9827	8600	9542	8561	10191
Thailand	9004	9668	10985	11500	11427
Indonesia	11699	10468	9368	8461	7882
USA	5	3	6	5	5
<b>World Total</b>	<b>72647</b>	<b>64508</b>	<b>67355</b>	<b>68443</b>	<b>77701</b>

Source:- Japan Fiber Handbook, 2025

Table No:16

**Japan Export / Import of Major Synthetic Fibre by Country  
Nylon Filament Yarn Export**

(ton)

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	2397	2299	2157	2268	1312
Taiwan	2411	2227	1203	891	621
Hongkong	621	530	641	676	158
China	7091	4561	10282	10905	11756
Vietnam	2822	1998	2584	1609	2094
Thailand	4838	4263	5364	7874	7893
Philippines	3935	3272	4653	5498	4788
Indonesia	202	154	242	183	178
M. East	-	5	-	-	-
W. Eroup	392	229	315	281	382
USA	938	292	985	776	903
<b>World Total</b>	<b>27704</b>	<b>21816</b>	<b>29339</b>	<b>31622</b>	<b>31079</b>

Source:- Japan Fiber Handbook, 2025

TABLE NO. 17

**Japan Nylon Filament Yarn Import**

(ton)

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	2749	1628	1640	379	251
Taiwan	5212	3424	5200	5468	4024
China	6380	5153	8139	10744	12188
Thailand	1330	1038	1367	1374	1378
Indonesia	2577	2276	2409	2199	1983
Germany	27	15	27	20	25
USA	6064	4440	3159	3842	759
<b>World Total</b>	<b>28811</b>	<b>22161</b>	<b>26189</b>	<b>27480</b>	<b>22192</b>

Source:- Japan Fiber Handbook, 2025

**TABLE NO. 18**  
**Japan Acrylic Staple Fibre Export**

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	495	529	329	452	234
Taiwan	581	557	667	581	322
Hongkong	652	514	202	29	7
China	45262	35835	36110	25686	26667
Thailand	1917	1420	1953	2980	2073
Malaysia	3	1708	1	3115	708
Indonesia	10945	7290	8728	7546	5331
USA	21903	18438	21098	24984	18617
M.East	-	-	-	-	-
U.K	6637	4820	4500	3723	3367
Italy	557	477	669	575	220
<b>World Total</b>	<b>125732</b>	<b>104268</b>	<b>115957</b>	<b>110385</b>	<b>104057</b>

Source:- Japan Fiber Handbook, 2025

**Table No.19**  
**Japan Acrylic Staple Fibre Import**

<b>Country</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>
Korea	19	52	40	36	88
Taiwan	40	20	20	15	23
China	20	125	126	87	119
Thailand	123	209	73	377	259
Mexico	301	283	218	253	185
<b>World Total</b>	<b>685</b>	<b>780</b>	<b>569</b>	<b>982</b>	<b>875</b>

Source:- Japan Fiber Handbook, 2025

*South Korea*

**TABLE NO .20**  
**PRODUCTION CAPACITY BY COMPANY**

(Unit : Ton / Year)

Item	Company	2018	2019	2020	2021	2022	2023	2024
Acrylic SF	Taekwang Ind. Co. Ltd.	64800	64800	64800	64800	64800	64800	64800
	<b>Sub Total</b>	<b>64800</b>						
Nylon F	Hyosung TNC	69620	46200	36000	36000	-	-	-
	Hyosung Advanced Material	13300	13300	13300	7,500	5,000	-	-
	KP Chemi. Tech. Corporation	19000	19000	-	-	-	-	-
	Taekwang Ind. Co. Ltd.	45360	45360	45360	48960	48960	32760	32760
	<b>Sub Total</b>	<b>195880</b>	<b>123860</b>	<b>113660</b>	<b>92460</b>	<b>53960</b>	<b>32760</b>	<b>32760</b>
Polyester F	Daehan Synthetic Fiber Co. Ltd.	51840	51840	51840	51840	51840	51840	51840
	Huvis Corporation	101800	101800	101800	101800	75000	75000	62900
	<b>Sub Total</b>	<b>132000</b>	<b>132000</b>	<b>132000</b>	<b>132000</b>	<b>132000</b>	<b>132000</b>	<b>115200</b>
	Hyosung Advanced Materials	100800	110800	110800	1100800	36000	-	-

Source: Korea Chemical Fibers Association, 2025

**TABLE NO. 20 (Contd.)  
PRODUCTION CAPACITY BY COMPANY**

Item	Company	(Ton / Year)									
		2018	2019	2020	2021	2022	2023	2024			
Polyester F	KP Chem Tech. Corporation	32900	-	-	-	-	-	-	-	-	-
	TK Chemical Corporation	115270	115270	115270	115270	94269	-	-	-	-	
	Seongan Synthetics Co. Ltd.	80000	80000	80000	80000	80000	-	-	-	-	
	Toray Advanced Materials Korea Inc.	44500	84245	84245	84245	84245	84245	19367	-	-	
	<b>Sub Total</b>	<b>777927</b>	<b>708855</b>	<b>708855</b>	<b>675955</b>	<b>553354</b>	<b>343085</b>	<b>249307</b>	<b>249307</b>	<b>350000</b>	
Polyester SF	Huvis Corporation	389200	381000	381000	350000	350000	350000	350000	350000	350000	
	TorayAdvanced Materials Korea Inc.	-	251825	251825	247835	247835	247835	247835	247835	183035	
	Taekwang Ind. Co. Ltd.	72000	72000	72000	72000	72000	72000	72000	72000	-	
	<b>Sub Total</b>	<b>713025</b>	<b>704825</b>	<b>704825</b>	<b>669835</b>	<b>669835</b>	<b>669835</b>	<b>669835</b>	<b>669835</b>	<b>533035</b>	
Spandex	Hyosung TNC	24000	24000	24000	24000	24000	24000	24000	24000	24000	
	TK Chemical Corporation	30000	30000	30000	30000	12000	12000	12000	12000	-	
	<b>Sub Total</b>	<b>54000</b>	<b>54000</b>	<b>54000</b>	<b>54000</b>	<b>36000</b>	<b>36000</b>	<b>36000</b>	<b>36000</b>	<b>24000</b>	
	<b>Grand Total</b>	<b>1805632</b>	<b>1656340</b>	<b>1646140</b>	<b>1557050</b>	<b>1377949</b>	<b>1146480</b>	<b>903902</b>	<b>903902</b>	<b>903902</b>	

Source: Korea Chemical Fibers Association, 2025

**TABLE NO 21  
PRODUCTION BY FIBER**

Year	Synthetic Fiber											Sum Total	Operati on Rate (%)
	Acrylic			Nylon			Polyester						
	Filament	Staple	Total	Filament	Staple	Total	Filament	Staple	Total	Total			
2017	56,007 (5.9)	-	101,097 (Δ12.0)	95,241 (Δ5.8)	-	95,241 (Δ5.8)	604,346 (Δ3.4)	621,150 (5.4)	1,225,496 (0.9)	1,376,744 (0.6)	1,376,744 (0.6)	1,376,744 (0.6)	78.6
2018	49,952 (Δ10.8)	-	95,241 (Δ5.8)	89,911 (Δ5.6)	-	89,911 (Δ5.6)	595,315 (Δ1.5)	627,302 (1.0)	1,222,617 (Δ0.2)	1,362,480 (Δ1.0)	1,362,480 (Δ1.0)	1,362,480 (Δ1.0)	78.9
2019	41,430 (Δ17.1)	-	89,911 (Δ5.6)	67,802 (Δ24.6)	-	67,802 (Δ24.6)	528,722 (Δ11.2)	536,443 (Δ15.8)	1,065,165 (Δ13.6)	1,242,199 (Δ1.0)	1,242,199 (Δ1.0)	1,242,199 (Δ1.0)	78.4
2020	31,068 (Δ25.0)	-	67,802 (Δ24.6)	46,516 (Δ31.4)	-	46,516 (Δ31.4)	396,855 (Δ24.9)	547,733 (2.1)	944,588 (Δ11.3)	1,022,172 (Δ1.0)	1,022,172 (Δ1.0)	1,022,172 (Δ1.0)	65.1
2021	40,296 (29.7)	-	46,516 (Δ31.4)	68,642 (47.6)	-	68,642 (47.6)	495,284 (24.8)	627,771 (14.6)	1,123,055 (18.9)	1,231,993 (20.5)	1,231,993 (20.5)	1,231,993 (20.5)	81.5
2022	45,189 (12.1)	-	37,003 (Δ46.1)	37,003 (Δ46.1)	-	37,003 (Δ46.1)	433,873 (Δ12.4)	503,440 (Δ19.8)	937,313 (Δ16.5)	1,049,870 (Δ17.2)	1,049,870 (Δ17.2)	1,049,870 (Δ17.2)	76.2
2023	30,248 (Δ33.1)	-	22,674 (Δ38.7)	22,674 (Δ38.7)	-	22,674 (Δ38.7)	285,033 (Δ34.3)	532,817 (5.8)	817,850 (Δ12.7)	890,922 (Δ15.1)	890,922 (Δ15.1)	890,922 (Δ15.1)	77.7
2024	25,803 (Δ14.7)	-	15,723 (Δ30.7)	15,723 (Δ30.7)	-	15,723 (Δ30.7)	235,789 (Δ17.3)	440,657 (Δ17.3)	676,446 (Δ17.3)	734,572 (Δ17.5)	734,572 (Δ17.5)	734,572 (Δ17.5)	81.3

Source: Korea Chemical Fibers Association, 2025

Notes : 1) ( ) means the increased rate to the previous year. 2) Δ Means Negative - decrease.

**TABLE NO 22**  
**PRODUCTION, SHIPMENT AND INVENTORY BY FIBER**

Year	Acrylic						Nylon Filament					
	Production	Shipment			Inventory	Production	Shipment			Inventory		
		Domestic	Export	Local			Domestic	Export	Local			
2018	49,952 (Δ10.8)	1,004 (3.9)	42,293 (3.0)	6718 (Δ50.2)	50,015 (Δ9.9)	3,419 (Δ1.8)	89,911 (Δ5.6)	23,712 (Δ13.8)	24,769 (Δ4.9)	43,902 (Δ0.1)	92,383 (Δ5.3)	9,217 (Δ21.0)
2019	41,430 (Δ17.1)	1,215 (21.0)	39,059 (Δ7.6)	1,556 (Δ76.8)	41,830 (Δ16.4)	3,092 (Δ11.4)	67,802 (Δ24.6)	21,357 (Δ9.9)	23,017 (Δ7.1)	25,306 (Δ42.4)	69,680 (Δ24.6)	6,635 (Δ28.0)
2020	31,068 (Δ25.0)	964 (Δ20.7)	31,587 (Δ19.1)	664 (Δ57.3)	33,215 (Δ20.6)	936 (Δ69.7)	46,516 (Δ31.4)	16,993 (Δ20.4)	16,472 (Δ28.4)	15,755 (Δ37.7)	49,220 (Δ29.4)	3960 (Δ40.3)
2021	40,296 (29.7)	940 (Δ76.8)	38,912 (23.2)	545 (Δ17.9)	40,397 (21.6)	791 (Δ15.5)	68,642 (47.6)	21,094 (24.1)	23,740 (44.1)	23,233 (47.5)	68,067 (38.3)	4,558 (15.1)
2022	45,189 (12.1)	889 (Δ5.4)	40,215 (3.3)	2807 (415.0)	43,919 (8.7)	1,903 (140.6)	37,003 (Δ46.1)	17958 (Δ17.8)	6905 (Δ70.9)	12,197 (Δ47.5)	37,060 (Δ45.6)	4,558 (Δ30.8)
2023	30,248 (Δ33.1)	794 (Δ10.7)	27,766 (Δ31.0)	162 (Δ94.2)	28848 (Δ34.3)	3473 (82.5)	22674 (Δ38.7)	14754 (Δ14.9)	2644 (Δ61.7)	4544 (Δ62.7)	21937 (Δ40.8)	3879 (23.1)
2024	25,803 (Δ14.7)	610 (Δ32.2)	25150 (Δ9.4)	78 (Δ51.9)	25848 (Δ10.4)	3428 (Δ1.3)	15723 (Δ30.7)	13932 (Δ5.6)	3138 (18.7)	138 (Δ97.0)	17208 (Δ21.6)	2394 (Δ38.3)

Source: Korea Chemical Fibers Association, 2025

Notes : 1) All figures are from members of Korea Chemical Fiber Association

( ): Means the in creased rate to the previous year.

2) Δ Means Negative - Change

**TABLE NO 22 (Contd.)**  
**PRODUCTION, SHIPMENT AND INVENTORY BY FIBER**

(Ton)

Year	Production	Nylon Staple Fiber			Inventory	Production	Polyester Filament			Inventory	
		Domestic	Export	Local			Total	Domestic	Export		Local
2017	- (-)	- (-)	- (-)	- (-)	- (-)	604,346 (Δ3.4)	205,530 (Δ5.9)	145,910 (1.6)	259,104 (Δ0.2)	610,544 (Δ1.8)	53,232 (Δ10.5)
2018	- (-)	- (-)	- (-)	- (-)	- (-)	595,315 (Δ1.5)	203,84 (Δ0.8)	136,910 (Δ6.2)	247,697 (Δ4.4)	588,448 (Δ3.6)	60,117 (Δ10.5)
2019	- (-)	- (-)	- (-)	- (-)	- (-)	528,722 (Δ11.2)	191,351 (Δ6.1)	157,098 (14.7)	187,741 (Δ24.2)	536,190 (Δ8.9)	53,593 (Δ10.9)
2020	- (-)	- (-)	- (-)	- (-)	- (-)	396,855 (Δ24.9)	155,468 (Δ18.8)	129,161 (Δ17.8)	122,843 (Δ34.6)	407,475 (Δ24.0)	42,547 (Δ20.6)
2021	- (-)	- (-)	- (-)	- (-)	- (-)	495,284 (Δ24.8)	196,838 (26.6)	157,679 (22.1)	138,178 (12.5)	492,693 (20.9)	44,944 (5.6)
2022	- (-)	- (-)	- (-)	- (-)	- (-)	433,873 (Δ12.4)	201,621 (2.4)	112,303 (Δ28.8)	120,777 (Δ12.6)	434,700 (Δ11.8)	44,016 (Δ2.1)
2023	- (-)	- (-)	- (-)	- (-)	- (-)	285033 (Δ34.3)	129240 (Δ35.9)	87,894 (Δ21.7)	73622 (Δ39.0)	289656 (Δ33.4)	29,403 (Δ33.2)
2024	- (-)	- (-)	- (-)	- (-)	- (-)	235789 (Δ17.3)	94684 (Δ26.7)	90722 (Δ3.2)	51688 (Δ29.8)	236921 (Δ18.2)	28084 (Δ4.5)

Source: Korea Chemical Fibers Association, 2025

1) (-): Means the increased rate to the previous year.

2) Δ Means Negative - decrease.

TABLE NO 22 (Contd.)

## PRODUCTION, SHIPMENT AND INVENTORY BY FIBER

(ton)

Year	Polyester Staple Fiber						Chemical Fiber Total								
	Production	Shipment			Inventory	Production	Domestic	Shipment		Inventory	Production	Domestic	Shipment		Inventory
		Export	Local	Total				Export	Local				Total	Export	
2016	589,073 (3.9)	83,068 (2.5)	459,666 (7.2)	46,883 (Δ13.7)	589,616 (4.5)	30,315 (Δ1.8)	1,368,478 (2.1)	329,305 (Δ9.0)	668,970 (7.5)	364,502 (4.2)	1,362,776 (2.1)	106,948 (5.7)			
2017	621,150 (5.4)	78,253 (Δ5.8)	502,100 (9.2)	42,040 (Δ10.3)	622,393 (5.6)	29,080 (Δ4.1)	1,376,744 (0.6)	312,272 (Δ5.2)	715,135 (6.9)	358,559 (Δ1.6)	1,385,966 (1.7)	97,530 (Δ8.8)			
2018	637,252 (2.6)	77,915 (Δ0.4)	506,738 (Δ0.9)	36,833 (Δ12.4)	621,486 (Δ0.1)	44,841 (Δ49.5)	1,372,465 (Δ0.3)	306,471 (Δ1.9)	710,710 (Δ0.6)	335,150 (Δ6.5)	1,352,331 (Δ2.4)	117,702 (20.7)			
2019	536,443 (Δ15.8)	74,539 (Δ4.3)	437,169 (Δ13.7)	36,134 (Δ1.9)	547,840 (Δ11.8)	33,445 (Δ25.4)	1,174,397 (Δ14.4)	288,462 (Δ5.9)	656,343 (Δ7.6)	250,737 (Δ25.2)	1,195,540 (Δ11.6)	96,765 (Δ17.8)			
2020	547,733 (2.1)	78,345 (5.1)	410,399 (6.1)	53,384 (47.7)	542,128 (1.0)	39,046 (16.7)	1,022,172 (13.0)	251,770 (12.7)	587,619 (10.5)	192,646 (Δ23.2)	1,032,038 (13.7)	86,489 (10.6)			
2021	627,771 (14.6)	113,635 (45.0)	444,869 (8.4)	57,820 (8.3)	616,324 (13.7)	50,496 (29.3)	1,231,993 (20.5)	332,507 (32.1)	665,200 (13.2)	219,776 (14.1)	1,217,481 (18.0)	100,789 (16.5)			
2022	503,440 (Δ19.8)	114,916 (1.1)	360,028 (Δ19.1)	42,429 (Δ26.6)	517,372 (Δ16.1)	36,565 (Δ27.6)	1,019,505 (Δ17.2)	335,384 (0.9)	519,451 (Δ21.9)	178,210 <sup>1</sup> (Δ18.9)	1,033,051 (Δ15.1)	85,636 (15.0)			
2023	532,817 (5.8)	102,541 (Δ10.8)	385,707 (7.1)	34,815 (Δ17.9)	523,063 (1.1)	46,019 (25.9)	870,772 (Δ14.6)	247,329 (Δ26.3)	504,011 (Δ3.0)	113,143 <sup>1</sup> (Δ36.5)	863,504 (Δ16.4)	82,774 (Δ3.3)			
2024	440,657 (Δ17.3)	91,567 (Δ10.7)	333,910 (Δ13.4)	19,689 (Δ43.4)	445,161 (Δ14.9)	40,437 (Δ12.1)	717,972 (Δ17.5)	200,793 (Δ18.8)	452,920 (Δ10.1)	71,593 <sup>1</sup> (Δ36.7)	725,138 (Δ16.0)	74,343 (Δ10.2)			

Source: Korea Chemical Fibers Association, 2025

1) ( ): Means the increased rate to the previous year.

2) Δ Means Negative - decrease.

TABLE NO 23

## EXPORTS OF CHEMICAL FIBER BY PRODUCTS

Chemical Fiber		(Million \$ / 1,000 Ton.)				
Year	Export					
	Total		Filament		Staple Fiber	
	Value	Quantity	Value	Quantity	Value	Quantity
2017	2527 (11.5)	1306 (6.4)	1200 (5.2)	384 (3.2)	1307 (16.2)	922 (7.7)
2018	2939 (16.3)	1362 (4.3)	1376 (12.8)	403 (4.9)	1563 (19.6)	959 (4.0)
2019	2631 (△16.3)	1290 (△5.3)	1331 (△3.3)	398 (△1.1)	1300 (△16.8)	959 (4.0)
2020	2126 (△19.2)	1203 (△6.7)	1013 (△23.9)	342 (△14.1)	1112 (△14.4)	861 (△3.4)
2021	2763 (30.0)	1302 (8.2)	1454 (43.5)	415 (21.3)	1309 (17.7)	887 (3.0)
2022	2474 (△10.5)	1090 (△16.2)	1296 (△10.9)	321 (△22.7)	1178 (△10.0)	768 (△13.4)
2023	2216 (△10.4)	1035 (△5.0)	1074 (△17.1)	252 (△21.7)	1142 (△3.1)	783 (1.9)
2024	1954 (△11.8)	926 (△10.5)	907 (△15.6)	233 (△7.5)	1048 (△8.3)	693 (△11.5)

Source: Korea Chemical Fibers Association, 2025

- Notes : 1. ( ) Means increased rate to the previous year  
 2. △ Means Negative - Change  
 3. Staple fiber includes Recycled fiber

**TABLE NO 24**  
**EXPORTS OF CHEMICAL FIBER BY PRODUCTS (1)**

(1,000\$ / Ton.)

Year	Acrylic						Nylon							
	Staple		Spun Yarn		Spun Fabric		Total		Filament		Staple		Filament Fabric	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2017	108168 (32.9)	54887 (11.6)	5221 (13.7)	585 (Δ20.8)	11894 (11.4)	726 (Δ19.2)	125283 (24.2)	56198 (10.5)	264088 (9.7)	47939 (Δ0.5)	36705 (33.0)	3290 (19.9)	221570 (Δ3.3)	12182 (5.8)
2018	115510 (6.8)	48240 (Δ12.1)	6523 (24.9)	903 (54.4)	12552 (5.5)	813 (12.0)	134585 (7.4)	49956 (Δ11.1)	304858 (15.5)	48628 (1.5)	45604 (24.2)	3574 (8.6)	241764 (9.1)	12182 (5.8)
2019	83802 (Δ27.5)	41347 (Δ14.3)	5758 (Δ11.7)	758 (Δ16.1)	17433 (38.9)	1016 (25.0)	106993 (Δ20.5)	43121 (Δ13.7)	294673 (Δ3.3)	39267 (Δ19.3)	53494 (17.3)	3650 (2.1)	225369 (Δ6.8)	12741 (1.7)
2020	53348 (Δ36.3)	32523 (Δ21.3)	4972 (Δ13.7)	735 (Δ54.4)	11154 (Δ36.0)	702 (Δ30.9)	69474 (Δ35.1)	33960 (Δ21.2)	231719 (Δ21.4)	26718 (Δ32.0)	46508 (Δ13.1)	3407 (Δ6.7)	175219 (Δ22.3)	9346 (Δ26.6)
2021	104032 (95.0)	40320 (24.0)	4701 (Δ5.5)	622 (Δ15.4)	13903 (24.6)	903 (28.6)	122636 (76.5)	41845 (23.2)	315493 (36.2)	37033 (38.6)	57709 (24.1)	4167 (22.3)	241764 (38.0)	12439 (33.1)
2022	113099 (8.7)	45256 (12.2)	6937 (47.6)	604 (Δ2.9)	9731 (Δ30.0)	684 (Δ24.3)	129767 (5.8)	46544 (11.2)	302,216 (Δ4.2)	25120 (Δ32.2)	69477 (20.4)	4112 (Δ1.3)	255716 (5.8)	13527 (8.7)
2023	67,295 (Δ40.5)	34671 (Δ23.4)	2686 (Δ61.3)	314 (Δ48.0)	6933 (Δ28.8)	327 (Δ52.2)	76914 (Δ40.7)	35312 (Δ24.1)	243799 (Δ19.3)	16827 (Δ33.0)	61058 (Δ12.1)	3683 (Δ10.4)	208809 (Δ18.4)	10958 (Δ19.0)
2024	72835 (Δ8.2)	33827 (Δ2.4)	2326 (Δ13.4)	224 (Δ28.7)	6662 (Δ3.9)	334 (Δ2.1)	81823 (Δ6.4)	34385 (Δ2.6)	193105 (Δ20.8)	16068 (Δ4.5)	55748 (Δ8.7)	3914 (6.3)	223768 (7.2)	11605 (5.9)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

Δ Means Negative - Change

**TABLE NO 24 (Contd.)**  
**EXPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Nylon						Polyester					
	T/C Fabric		Total		Filament		Staple		Spun Yarn		Filament Fabric	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2017	28501 (0.6)	4571 (Δ6.5)	550864 (4.8)	67934 ( 4.2)	527616 (5.8)	235125 (3.3)	947030 (18.0)	771301 (7.2)	48968 (Δ2.1)	8240 (Δ3.2)	1392848 (Δ4.5)	132884 (Δ0.5)
2018	26617 (Δ6.6)	4067 (Δ11.0)	618843 (12.4)	68796 (1.3)	589536 (11.7)	254996 (8.5)	1144583 (20.9)	804442 (4.3)	39336 (Δ19.7)	6979 (Δ15.3)	1361802 (Δ2.2)	131405 (Δ1.1)
2019	25827 (Δ 3.0)	3762 (Δ7.5)	599363 (Δ3.1)	59420 ( 43.6)	583704 (Δ1.0)	270886 (6.2)	897352 (Δ21.6)	737027 (Δ8.4)	32959 (Δ16.2)	6673 (Δ4.4)	1299151 (Δ4.6)	127828 (Δ2.7)
2020	21345 (Δ17.4)	3031 (Δ19.4)	474791 (Δ 20.8)	42502 (Δ28.5)	410814 (Δ29.6)	226905 (Δ16.2)	751745 (Δ16.2)	709328 (Δ3.8)	15202 (Δ53.9)	2431 (Δ63.6)	821129 (Δ36.8)	87839 (Δ31.3)
2021	21707 (1.7)	1933 (Δ36.2)	636673 (34.1)	55572 (30.8)	518791 (26.3)	264262 (16.5)	884901 (17.7)	734621 (3.6)	18287 ( 20.3)	2882 (18.6)	962647 ( 17.2)	103407 (17.7)
2022	17620 (Δ18.8)	1024 (Δ47.0)	645029 (1.3)	43783 (Δ21.2)	431083 (Δ16.9)	190745 (Δ27.8)	768597 (Δ13.1)	627407 (Δ14.6)	13068 (Δ28.5)	1759 (Δ39.0)	1040172 ( 8.1)	111846 (8.2)
2023	13256 (Δ24.8)	735 (Δ28.2)	526,922 (Δ18.3)	32,203 (Δ 26.4)	314,867 (Δ 26.9)	141180 (Δ26.0)	782,740 (1.9)	654,662 (4.4)	11,236 (Δ14.0)	1335 (Δ24.1)	964068 (Δ7.4)	104,510 (Δ6.6)
2024	14101 (Δ6.4)	473 (Δ35.7)	486722 (Δ7.6)	32060 (Δ 26.4)	285776 (Δ 9.2)	130864 (Δ7.3)	674189 (Δ13.9)	561573 (Δ14.2)	13450 (19.7)	1351 (1.2)	924661 (Δ4.1)	102827 (Δ1.6)

Source : Korea chemical fibers Association, 2025

Notes : 1. ( ) Means the increased rate to the previous year  
2. Δ Means Negative - Change

**TABLE NO 24 (Contd.)**  
**EXPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Polyester						Synthetic Fiber							
	T/C Fabric		Spun Fabric		Total		Filament		Staple		Spun Yarn		Filament Fabric	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2017	227028 (1.9)	69737 (4.2)	238555 (△2.7)	23477 (△6.0)	3382190 (3.2)	1240728 (5.0)	1213821 (7.1)	383088 (3.1)	1255314 (20.1)	911171 (8.5)	69114 (△4.4)	11376 (5.8)	1685886 (△4.6)	158564 (0.1)
2018	234448 (3.3)	70466 (1.0)	270843 (13.5)	24369 (3.8)	3640548 (7.6)	1292657 (4.2)	1370374 (12.9)	402568 (5.1)	1500360 (19.5)	945296 (3.7)	56231 (△18.6)	9138 (△19.7)	1674124 (△0.7)	155630 (△1.9)
2019	223625 (△4.6)	68574 (△2.7)	264703 (△2.3)	24814 (1.8)	3301494 (△9.3)	1235802 (△4.4)	1326154 (△1.1)	398084 (△1.1)	1221962 (△18.6)	873246 (△7.6)	48925 (△13.0)	8751 (△4.2)	1594293 (△4.8)	151516 (△2.6)
2020	163936 (△26.7)	55981 (△18.4)	191662 (△27.6)	18364 (△26.0)	2354488 (△28.7)	1100848 (△10.9)	1009895 (△23.8)	341514 (△14.2)	1043463 (△14.6)	845132 (△3.2)	27545 (△43.7)	4028 (△54.0)	1060329 (△33.5)	107215 (△29.2)
2021	184706 (12.7)	52752 (△5.8)	200593 (4.7)	18128 (△1.3)	2769925 (17.6)	1176052 (6.8)	1447463 (23.8)	414422 (21.3)	1249196 (19.7)	872958 (3.3)	35851 (30.2)	4882 (21.2)	1265899 (19.4)	123296 (15.0)
2022	153166 (△17.1)	38441 (△27.1)	227416 (13.4)	19905 (9.8)	2633502 (△4.9)	990103 (△15.8)	1288564 (△11.0)	320865 (△22.6)	1123526 (△10.1)	755045 (△13.5)	32521 (△9.3)	3656 (△25.1)	1391512 (9.9)	135395 (9.8)
2023	92216 (△39.8)	27133 (△29.4)	190637 (△16.1)	17062 (△14.2)	2355764 (△10.6)	945882 (△4.4)	1068263 (△17.1)	251183 (△21.7)	1060916 (△5.6)	768972 (1.8)	25467 (△21.7)	2607 (△28.7)	1256848 (△9.7)	123555 (△8.7)
2024	73122 (△20.7)	23101 (△14.9)	168426 (△11.7)	14816 (△13.2)	2139624 (△9.2)	834533 (△11.8)	901507 (△15.6)	232690 (△7.4)	953740 (△10.1)	679363 (△11.7)	26859 (5.5)	2673 (2.5)	1229463 (△2.2)	123230 (△0.3)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. △ Means Negative - Change

**TABLE NO 24 (Contd.)  
EXPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Synthetic Fiber												Rayon											
	T/C Fabric		Spun Fabric		Waste		Total		Filament		Staple		Spun Yarn		Filament Fabric									
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity								
2017	255529 (1.8)	74308	250576 (Δ 3.2)	24216 (Δ 6.5)	597 (Δ 3.2)	950 (Δ 48.1)	4730537 (4.5)	1563673 (5.5)	6336 (Δ 11.8)	361 (Δ 12.0)	984 ( 27.5)	344 ( 42.1)	17681 (Δ 2.3)	3999 (Δ 3.2)	70605 (Δ 3.5)	4934 (Δ 4.0)								
2018	261065 (2.2)	74533 (0.3)	284463 (13.5)	25190 (4.0)	818 (37.0)	899 (Δ 5.4)	5147435 (8.8)	1613254 (3.2)	5179 (Δ 18.3)	309 (Δ 14.4)	849 (Δ 13.7)	353 (Δ 2.6)	15693 (Δ 11.3)	3137 (Δ 21.6)	73105 ( 3.5)	5023 ( 1.8)								
2019	249452 (Δ 4.4)	72336 (Δ 2.9)	283131 (Δ 0.5)	25834 (2.6)	750 (Δ 8.3)	719 (Δ 20.0)	4724667 (Δ 8.2)	1530486 (Δ 5.1)	4590 (Δ 11.4)	276 (Δ 10.7)	2092 (146.4)	732 (107.4)	13125 (Δ 16.4)	2679 (Δ 14.6)	75621 (Δ 3.4)	4584 (Δ 8.7)								
2020	185281 (Δ 25.7)	59012 (Δ 18.4)	203603 (Δ 28.1)	19070 (Δ 26.2)	491 (Δ 34.5)	251 (Δ 65.1)	3530607 (Δ 25.3)	1376222 (Δ 10.1)	2926 (Δ 36.3)	165 (Δ 40.2)	1225 (Δ 41.4)	414 (Δ 43.4)	6776 (Δ 48.4)	1399 (Δ 47.8)	40950 (Δ 45.8)	2782 (Δ 39.3)								
2021	206413 (11.4)	54684 (Δ 7.3)	217123 (6.6)	19047 (Δ 0.1)	481 (Δ 2.0)	179 (Δ 28.7)	4422426 (25.3)	1489468 (Δ 10.1)	4264 (45.7)	241 (Δ 46.1)	564 (Δ 54.0)	160 (Δ 61.4)	6882 (1.6)	1253 (Δ 10.4)	51285 (25.2)	3887 (39.7)								
2022	170718 (Δ 17.3)	39465 (Δ 27.8)	237635 (9.4)	20633 (8.3)	745 (54.9)	150 (Δ 16.2)	4244959 (Δ 4.0)	1275432 (Δ 14.4)	5565 (30.5)	318 (Δ 32.0)	44 (Δ 92.2)	23 (Δ 85.6)	3507 (Δ 49.0)	484 (Δ 61.4)	65751 (28.2)	4707 (21.1)								
2023	105472 (Δ 38.2)	27868 (Δ 29.4)	198661 (Δ 16.3)	17391 (Δ 15.7)	648 (Δ 13.0)	93 (Δ 38.0)	3716275 (Δ 12.5)	1191669 (Δ 6.6)	4225 (Δ 24.1)	253 (Δ 20.4)	418 (850.0)	471 (1947.8)	2897 (Δ 17.4)	450 (Δ 7.0)	63843 (Δ 2.9)	4051 (Δ 13.9)								
2024	87223 (Δ 17.3)	23574 (Δ 15.4)	175460 (Δ 11.7)	15154 (Δ 12.9)	1658 (155.9)	269 (189.3)	3375910 (Δ 9.2)	1076954 (Δ 9.6)	4741 (12.2)	258 ( 2.0)	251 (Δ 40.0)	303 (Δ 35.6)	2431 (Δ 16.1)	372 (Δ 17.3)	58705 (Δ 8.0)	3882 (Δ 4.2)								

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 24 (Contd.)  
EXPORTS OF CHEMICAL FIBER BY PRODUCTS (5)**

(1,000\$ / Ton.)

Year	Rayon						Cellulosic Fiber											
	T/C Fabric		Spun Fabric		Total		Filament		Staple		Spun Yarn		Filament Fabric					
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity				
2017	3358 (0.8)	400 (Δ22.6)	69004 (3.6)	4190 (2.8)	167945 (Δ0.7)	14227 (Δ 2.0)	6413 (Δ13.8)	369 (Δ18.0)	50786 (Δ35.8)	10481 (Δ29.5)	17687 (Δ2.3)	3999 (Δ 3.2)	70576 (Δ3.5)	4933 (Δ4.1)				
2018	2028 (Δ39.6)	189 (Δ52.8)	66307 (Δ3.9)	4291 (2.4)	163161 (Δ 2.9)	13302 (Δ6.5)	5666 (Δ11.6)	333 (Δ9.8)	62692 ( 23.4)	13999 (33.6)	15693 (Δ11.3)	3137 (Δ21.6)	73105 (3.5)	5023 (1.8)				
2019	3336 (64.5)	295 ( 56.1)	71914 (8.5)	4635 (8.0)	170678 ( 4.6)	13201 (Δ 0.8)	5125 (Δ9.5)	301 (Δ9.6)	78000 (24.4)	18134 (29.5)	13125 (Δ16.4)	2679 (Δ14.6)	75621 (Δ3.4)	4584 (Δ8.7)				
2020	5579 (67.2)	273 (Δ7.5)	41812 (Δ41.9)	2359 (Δ49.1)	99268 (Δ41.8)	7392 (Δ44.0)	3399 (Δ33.7)	231 (Δ23.3)	68901 ( Δ11.7)	16107 (Δ11.2)	6777 (Δ48.4)	1399 (Δ47.8)	40950 (Δ45.8)	2782 (Δ39.3)				
2021	6933 (24.3)	377 (38.1)	42389 (1.4)	2566 (8.8)	112317 ( 13.1)	7392 (Δ44.0)	6169 (81.5)	558 ( 141.6)	59775 (Δ13.2)	14180 (Δ12.0)	6885 (1.6)	1253 (Δ10.4)	51285 (25.2)	3887 (39.7)				
2022	7245 (4.5)	354 (Δ 6.1)	40049 (Δ5.5)	2166 (Δ15.6)	122161 ( 8.8)	8052 (Δ5.1)	7235 (17.3)	522 (Δ 6.5)	54240 (Δ9.3)	13020 (Δ8.20)	3507 (Δ49.1)	484 (Δ61.4)	65751 (28.2)	4707 (21.1)				
2023	11170 (54.2)	420 (18.6)	35220 (Δ12.1)	1848 (Δ14.7)	117773 (Δ3.6)	7493 (Δ6.9)	5871 (Δ18.9)	484 (Δ7.3)	80680 (48.7)	14029 (7.7)	2897 (Δ17.4)	450 (Δ6.9)	63843 (Δ2.9)	4051 (Δ13.9)				
2024	4346 (Δ61.1)	162 (Δ61.5)	36320 (3.1)	1957 (5.9)	106794 (Δ9.3)	6934 (Δ7.5)	5423 (Δ7.6)	331 (Δ 31.5)	93830 (16.3)	13744 (Δ2.0)	2431 (Δ16.1)	372 (Δ17.3)	58705 (Δ8.0)	3882 (Δ4.2)				

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

TABLE NO 24 (Contd.)

## EXPORTS OF CHEMICAL FIBER BY PRODUCTS

(1,000\$ / Ton.)

Cellulosic Fiber								
Year	T/C T/C Fabric		Spun Fabric		Waste		Total	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2017	3358 (0.8)	400 ( $\Delta$ 22.6)	69004 (3.6)	4190 (2.8)	0 ( $\Delta$ 100.0)	0 ( $\Delta$ 100.0)	217824 ( $\Delta$ 12.1)	24372 ( $\Delta$ 16.5)
2018	2028 ( $\Delta$ 39.6)	189 ( $\Delta$ 52.8)	66307 ( $\Delta$ 3.9)	4291 (2.4)	0 ( $\Delta$ 100.0)	0 ( $\Delta$ 100.0)	225491 (3.5)	26972 (10.7)
2019	3336 (64.5)	295 ( 56.1)	71914 (8.5)	4635 (8.0)	- (-)	- (-)	247121 (9.6)	30628 (13.6)
2020	5579 (67.2)	273 ( $\Delta$ 7.5)	41812 ( $\Delta$ 41.9)	2359 ( $\Delta$ 49.1)	- (-)	- (-)	167418 ( $\Delta$ 32.3)	23151 ( $\Delta$ 24.4)
2021	6933 (24.3)	377 (38.1)	42389 (1.4)	2566 (8.8)	- (-)	- (-)	173436 (3.6)	22821 ( $\Delta$ 1.4)
2022	7245 (4.5)	354 ( $\Delta$ 6.1)	40049 ( $\Delta$ 5.5)	2166 ( $\Delta$ 15.6)	- (-)	- (-)	178027 (2.6)	21253 ( $\Delta$ 8.2)
2023	11170 (54.2)	420 (18.6)	35220 ( $\Delta$ 12.1)	1848 ( $\Delta$ 14.7)	- (-)	- (-)	199681 (12.2)	21282 (0.1)
2024	4346 ( $\Delta$ 61.1)	162 ( $\Delta$ 61.5)	36320 ( 3.1)	1957 (5.9)	- (-)	- (-)	201055 (0.7)	20448 ( $\Delta$ 3.9)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2.  $\Delta$  Means Negative - Change

**TABLE NO 25**  
**EXPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	◇ Nylon										◇ Nylon - T/C Facrics and Spun Fabrics									
	Filament		Staple		Spun Yarn		Filament Fabric		T/C Fabric		Spun Fabric		Waste		Total					
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity				
2017	1220234 (7.0)	383458 (3.1)	1306100 (16.2)	921652 (7.8)	86801 (4.0)	15376 (45.2)	1756191 (44.5)	1635497 (40.2)	258888 (1.8)	74708 (3.2)	319580 (1.8)	28405 (5.2)	597 (44.9)	950 (48.1)	4948391	1588046 (5.1)				
2018	1376041 (12.8)	402900 (5.1)	1563052 (19.7)	959295 (4.1)	71924 (17.1)	12275 (20.2)	1747229 (40.5)	160653 (1.7)	263093 (1.6)	74721 (0.02)	350770 (9.8)	29481 (3.8)	818 (37.0)	899 (5.4)	5372927 (5.4)	1640224 (3.3)				
2019	1331278 (3.3)	398385 (1.1)	1299961 (16.2)	81380 (7.1)	62049 (13.7)	11430 (6.9)	1669914 (44.4)	156100 (2.8)	252788 (3.9)	72631 (2.8)	355044 (1.2)	30469 (3.4)	750 (8.3)	719 (20.0)	4971784 (7.5)	1561114 (4.8)				
2020	1013293 (23.9)	341745 (14.2)	1112364 (14.4)	861239 (3.4)	34322 (44.7)	5428 (52.5)	1101279 (34.1)	109997 (29.5)	190860 (24.5)	59286 (18.4)	245415 (30.9)	21429 (29.7)	491 (34.5)	251 (65.1)	3698024 (25.6)	1399375 (10.4)				
2021	1453633 (43.5)	414981 (21.4)	1308971 (17.7)	887138 (3.0)	42736 (24.5)	6134 (13.0)	1317184 (19.6)	127183 (15.6)	213346 (11.8)	55061 (7.1)	259511 (5.7)	21613 (0.9)	481 (2.0)	179 (28.7)	4595862 (24.3)	1512289 (8.1)				
2022	1295800 (10.9)	321388 (22.6)	1177765 (10.0)	768065 (13.4)	36029 (15.7)	4141 (32.5)	1457262 (10.6)	140102 (10.2)	177964 (16.6)	39819 (27.7)	277529 (6.9)	22791 (5.5)	745 (55.0)	150 (15.8)	4423094 (3.8)	1296456 (14.3)				
2023	1074133 (17.1)	251667 (21.7)	1141596 (3.1)	783001 (1.9)	28364 (21.3)	3058 (26.2)	1320691 (9.4)	127607 (8.9)	116643 (34.5)	28288 (29.0)	233880 (15.7)	19240 (15.6)	648 (13.0)	93 (38.1)	3915955 (11.5)	1212954 (6.4)				
2024	906929 (15.6)	233022 (7.4)	1047570 (8.2)	693107 (11.5)	27706 (2.3)	2755 (9.9)	1288167 (2.5)	127112 (0.4)	91568 (21.5)	23736 (16.1)	211780 (9.4)	17111 (11.1)	1658 (155.9)	93 (189.3)	3575378 (8.7)	1097112 (9.6)				

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year  
2. Means Negative - Change

**TABLE NO 26**  
**IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(Million\$ / 1,000 Ton.)

Chemical Fiber						
Year	Import					
	Total		Filament		Staple Fiber	
	Value	Quantity	Value	Quantity	Value	Quantity
2017	1335 (3.2)	610 (0.7)	1154 (5.8)	534 (2.3)	181 ( $\Delta$ 10.8)	76 ( $\Delta$ 9.5)
2018	1383 (3.6)	586 ( $\Delta$ 3.9)	1204 (4.3)	516 ( $\Delta$ 3.4)	179 ( $\Delta$ 1.1)	71 ( $\Delta$ 6.6)
2019	1372 ( $\Delta$ 0.8)	630 (7.4)	1177 ( $\Delta$ 2.2)	552 (7.0)	195 (8.9)	78 (10.5)
2020	1071 ( $\Delta$ 21.9)	586 ( $\Delta$ 9.8)	910 ( $\Delta$ 22.7)	500 ( $\Delta$ 9.4)	161 ( $\Delta$ 17.4)	68 ( $\Delta$ 12.9)
2021	1330 (24.2)	599 (5.5)	1168 (28.4)	536 (7.2)	162 (0.6)	63 ( $\Delta$ 12.9)
2022	1402 ( $\Delta$ 5.4)	590 ( $\Delta$ 1.4)	1227 (5.1)	531 ( $\Delta$ 1.0)	175 (7.7)	60 ( $\Delta$ 5.8)
2023	1308 ( $\Delta$ 6.7)	625 (5.8)	1112 ( $\Delta$ 9.3)	571 (7.6)	195 (11.8)	54 ( $\Delta$ 10.2)
2024	1302 ( $\Delta$ 0.5)	663 (6.2)	1114 (0.1)	611 (6.9)	188 ( $\Delta$ 3.6)	52 ( $\Delta$ 2.4)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year  
2.  $\Delta$  Means Negative - Change

**TABLE NO 27**  
**IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Acrylic								
Year	Staple		Spun Yarn		Spun Fabric		Total	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2016	6333 ( $\Delta$ 28.3)	2081 (6.2)	86455 ( $\Delta$ 4.0)	25416 (13.7)	9848 (2.0)	741 ( $\Delta$ 3.6)	102636 ( $\Delta$ 5.5)	28238 (11.1)
2017	6,671 (5.3)	2,209 (6.2)	81,728 ( $\Delta$ 5.5)	23,580 ( $\Delta$ 7.2)	10,564 (7.3)	878 (18.5)	98,963 ( $\Delta$ 3.6)	26,667 ( $\Delta$ 5.6)
2018	5668 ( $\Delta$ 15.0)	1693 ( $\Delta$ 23.4)	72059 ( $\Delta$ 11.8)	17555 ( $\Delta$ 25.6)	10934 (3.5)	1271 (18.5)	88661 ( $\Delta$ 10.4)	20519 ( $\Delta$ 23.1)
2019	4230 ( $\Delta$ 25.4)	1165 ( $\Delta$ 31.2)	63720 ( $\Delta$ 11.6)	16318 ( $\Delta$ 7.0)	10,257 ( $\Delta$ 6.2)	818 ( $\Delta$ 35.6)	78207 ( $\Delta$ 11.8)	18301 ( $\Delta$ 10.8)
2020	4299 (1.6)	1246 (7.0)	44776 ( $\Delta$ 29.7)	12737 ( $\Delta$ 21.9)	9147 ( $\Delta$ 10.8)	633 ( $\Delta$ 22.6)	58222 ( $\Delta$ 25.6)	14616 ( $\Delta$ 20.1)
2021	5881 (36.8)	1527 (22.6)	53202 (18.8)	12112 ( $\Delta$ 4.9)	9792 (7.1)	633 (0.0)	68875 (18.3)	14272 ( $\Delta$ 2.4)
2022	6956 (18.3)	1579 (3.4)	60061 (12.9)	13324 (10.0)	11828 (20.8)	774 (22.3)	78845 (14.5)	15677 (9.8)
2023	3559 ( $\Delta$ 48.8)	805 ( $\Delta$ 49.0)	35356 ( $\Delta$ 41.1)	9036 ( $\Delta$ 32.2)	11852 (0.2)	734 ( $\Delta$ 5.1)	50767 ( $\Delta$ 35.6)	10575 ( $\Delta$ 32.5)
2024	6065 (70.4)	1069 (32.8)	24308 ( $\Delta$ 31.2)	5676 ( $\Delta$ 37.2)	7697 ( $\Delta$ 35.1)	486 ( $\Delta$ 33.7)	38070 ( $\Delta$ 25.0)	7232 ( $\Delta$ 31.6)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year  
2.  $\Delta$  Means Negative - Change

**TABLE NO 27 (Contd.)**  
**IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Polyester												Polyester - T/C Fabrics and Spun Fabrics									
	Filament			Staple			Spun Yarn			Filament Fabric			T/C Fabric			Spun Fabric			Total			
	Value	Quantity	Change	Value	Quantity	Change	Value	Quantity	Change	Value	Quantity	Change	Value	Quantity	Change	Value	Quantity	Change	Value	Quantity	Change	
2017	443105 (11.2)	285946 (Δ0.1)	(6.5)	26645 (Δ2.6)	19924 (Δ19.3)	(17.0)	194114 (Δ17.0)	84128 (Δ19.3)	24432 (Δ13.8)	121427 (Δ7.6)	24432 (Δ13.8)	551073 (0.7)	19616 (5.0)	165529 (Δ2.2)	47431 (Δ2.9)	1005893 (Δ0.7)	481477 (Δ5.0)					
2018	477502 (7.8)	267618 (Δ6.4)	(6.2)	28291 (Δ10.2)	17893 (Δ10.2)	(5.6)	205080 (5.6)	80012 (Δ4.9)	20973 (Δ14.2)	117842 (Δ30.0)	20973 (Δ14.2)	62147 (12.8)	22915 (13.1)	167497 (1.2)	45552 (Δ4.0)	1058359 (5.2)	454963 (Δ5.5)					
2019	474736 (Δ0.6)	309105 (15.5)	(Δ0.8)	28066 (Δ0.8)	21767 (21.7)	(Δ23.3)	157271 (Δ23.3)	66345 (Δ17.1)	24098 (14.9)	130765 (11.0)	24098 (14.9)	77150 (24.1)	28397 (27.9)	158105 (Δ5.6)	44079 (Δ3.2)	1026093 (Δ3.0)	493791 (8.5)					
2020	353368 (Δ25.6)	279885 (Δ9.5)	(Δ18.9)	22748 (Δ18.9)	20353 (Δ6.5)	(Δ22.3)	122238 (Δ22.3)	60834 (Δ8.3)	18511 (Δ23.2)	99915 (Δ23.6)	18511 (Δ23.2)	77470 (0.4)	32723 (15.2)	140363 (Δ11.2)	37641 (Δ14.6)	816102 (Δ20.5)	449947 (Δ8.9)					
2021	424301 (20.1)	272167 (Δ2.8)	(Δ14.7)	19395 (Δ14.7)	15684 (Δ22.9)	(30.0)	158888 (30.0)	64153 (5.5)	20945 (13.1)	117196 (17.3)	20945 (13.1)	93153 (20.2)	32619 (Δ0.3)	182949 (30.3)	38711 (2.8)	995882 (22.0)	444279 (Δ1.3)					
2022	432857 (2.0)	262294 (Δ3.6)	(Δ1.3)	19143 (Δ1.3)	13922 (Δ11.2)	(3.3)	164202 (3.3)	58361 (Δ9.0)	18960 (Δ9.5)	109484 (Δ6.6)	18960 (Δ9.5)	89116 (Δ4.3)	27725 (Δ15.0)	196955 (7.7)	38914 (0.5)	1011800 (1.6)	420183 (Δ5.4)					
2023	442504 (2.2)	316422 (20.6)	(Δ15.6)	16152 (Δ15.6)	14201 (2.0)	(Δ25.4)	122547 (Δ25.4)	52914 (Δ9.3)	17894 (Δ5.6)	95046 (Δ13.2)	17894 (Δ5.6)	79932 (Δ10.3)	29248 (5.5)	186138 (Δ5.5)	39955 (2.7)	942319 (Δ6.9)	470634 (12.0)					
2024	463200 (4.7)	340211 (7.5)	(4.0)	16799 (4.0)	14733 (3.8)	(Δ19.1)	99175 (Δ19.1)	44300 (Δ16.3)	21549 (20.4)	99809 (5.0)	21549 (20.4)	75531 (Δ5.5)	32090 (9.7)	168740 (Δ9.3)	35519 (Δ11.1)	923254 (Δ2.0)	488403 (3.8)					

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 27 (Contd.)**  
**IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Filament		Staple		Filament Fabric		T/C Fabric		Total	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2017	169600 (12.0)	42701 (8.3)	13241 (Δ14.6)	1938 (Δ34.6)	20628 (Δ5.6)	2053 (Δ1.8)	53124 (Δ16.4)	11647 (Δ15.7)	256593 (1.4)	58339 (0.1)
2018	167750 (Δ1.1)	37351 (Δ12.5)	15454 (16.7)	2387 (23.2)	21408 (3.8)	2606 (26.9)	56347 (6.1)	12192 (4.7)	260959 (1.7)	54536 (Δ6.5)
2019	195955 (16.8)	47960 (28.4)	16564 (7.2)	2429 (1.8)	24601 (14.9)	2648 (1.6)	57746 (2.5)	11703 (Δ4.0)	294866 (13.0)	64740 (18.7)
2020	155589 (Δ20.6)	45049 (Δ6.1)	12686 (Δ23.4)	1838 (Δ24.3)	17323 (Δ29.6)	1389 (Δ47.5)	49968 (Δ13.5)	11720 (0.1)	235566 (Δ20.1)	59996 (Δ7.3)
2021	213911 (Δ37.5)	51681 (14.7)	15620 (23.1)	2350 (27.9)	19698 (13.7)	1482 (6.7)	73874 (47.8)	12876 (9.9)	323103 (37.2)	68389 (14.0)
2022	257824 (20.5)	60644 (17.3)	15175 (Δ2.8)	2249 (Δ4.3)	24654 (25.2)	1789 (20.8)	100595 (36.2)	14357 (11.5)	398239 (23.3)	79039 (31.7)
2023	217238 (Δ15.7)	55376 (Δ8.7)	15149 (Δ0.2)	1944 (Δ13.6)	22056 (Δ10.5)	1768 (Δ1.2)	59006 (Δ41.3)	11603 (Δ19.2)	313449 (Δ21.3)	70691 (Δ10.6)
2024	227559 (4.8)	64492 (16.5)	15518 (2.4)	1661 (Δ14.5)	20659 (Δ6.3)	1815 (2.7)	59955 (1.6)	12997 (11.8)	323691 (3.3)	80946 (14.5)

Nylon

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 27 (Contd.)**  
**IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Rayon										Rayon - T/C Fabrics and Spun Fabrics					
	Filament		Staple		Spun Yarn		Filament Fabric		T/C Fabric		Spun Fabric		Total			
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity		
2017	43825 (15.5)	7945 (14.4)	60924 (Δ12.3)	24189 (Δ18.2)	105665 (Δ4.7)	33836 (Δ7.9)	7573 (Δ28.2)	310 (Δ51.0)	6299 (Δ10.9)	979 (Δ14.1)	35629 (20.9)	5275 (22.8)	259915 (Δ2.1)	72534 (Δ8.6)		
2018	47812 (9.1)	8577 (8.0)	53766 (Δ11.7)	20285 (Δ16.1)	97579 (Δ7.7)	30207 (Δ10.7)	9245 (22.1)	456 (47.1)	5761 (Δ8.5)	777 (Δ20.6)	41716 (17.1)	5834 (10.6)	255879 (Δ1.6)	66136 (Δ8.8)		
2019	41227 (Δ13.8)	7300 (Δ14.9)	47039 (Δ12.5)	17520 (Δ13.6)	69477 (Δ28.8)	23853 (Δ21.0)	11287 (22.1)	572 (25.4)	7416 (Δ10.9)	853 (9.8)	42462 (1.8)	5718 (Δ2.0)	218908 (Δ14.4)	55816 (Δ15.6)		
2020	30747 (Δ25.4)	5770 (Δ21.0)	30876 (Δ34.4)	12257 (Δ30.0)	49898 (Δ28.2)	19461 (Δ18.4)	8388 (Δ25.1)	419 (Δ26.7)	4574 (Δ8.5)	555 (Δ34.9)	42314 (Δ0.3)	5676 (Δ0.7)	166788 (Δ23.8)	44138 (Δ20.9)		
2021	35429 (15.2)	6818 (18.2)	39392 (27.6)	14052 (14.6)	59722 (19.7)	18429 (Δ5.3)	9204 (9.7)	454 (8.4)	7634 (66.9)	869 (56.6)	49577 (17.2)	5939 (4.6)	200958 (20.5)	46561 (5.5)		
2022	28094 (Δ20.7)	4452 (Δ34.7)	43069 (9.3)	13427 (Δ4.4)	44082 (Δ26.2)	11847 (Δ35.7)	9569 (4.0)	403 (Δ11.2)	1219 (Δ84.0)	94 (Δ89.2)	53368 (7.6)	6110 (2.9)	179401 (Δ10.7)	36333 (Δ22.0)		
2023	25747 (Δ8.4)	4136 (Δ7.1)	24276 (43.6)	8021 (Δ40.3)	32901 (Δ25.4)	10787 (Δ8.9)	8282 (Δ13.4)	324 (Δ19.6)	1579 (29.5)	161 (71.3)	41768 (Δ21.7)	5355 (Δ12.3)	134553 (Δ25.0)	28784 (Δ20.8)		
2024	19062 (Δ26.0)	3154 (Δ23.7)	20382 (Δ16.0)	7791 (Δ2.9)	29569 (Δ10.1)	9507 (Δ11.9)	7155 (Δ13.6)	253 (Δ21.9)	908 (Δ42.5)	31 (Δ80.8)	45031 (7.8)	6019 (12.4)	122107 (Δ9.2)	26756 (Δ7.0)		

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 27 (Contd.)  
IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Cellulosic Fiber																	
	Filament		Staple		Spun Yarn		Filament Fabric		T/C Fabric		Spun Fabric		Waste		Total			
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity		
2017	95836 (Δ4.1)	17289 (Δ0.3)	120905 (Δ14.3)	37875 (Δ17.0)	105668 (Δ4.7)	33836 (Δ7.9)	7573 (Δ28.2)	310 (Δ51.0)	6299 (Δ10.9)	979 (Δ14.1)	35629 (20.6)	5275 (22.8)	- (-)	- (-)	371910 (Δ6.8)	95564 (Δ9.6)		
2018	98924 (3.2)	18225 (5.4)	114353 (Δ5.4)	34492 (Δ8.9)	97579 (Δ7.7)	30207 (Δ10.7)	9245 (Δ22.1)	456 (Δ47.1)	5761 (Δ8.5)	777 (Δ20.6)	41716 (17.1)	5834 (10.6)	- (-)	- (-)	367578 (Δ1.2)	89991 (Δ5.8)		
2019	91035 (Δ8.0)	16769 (Δ8.0)	127892 (11.8)	36127 (4.7)	69477 (Δ28.8)	23853 (Δ21.0)	11287 (22.1)	572 (25.4)	7416 (28.7)	853 (9.8)	42462 (1.8)	5718 (Δ2.0)	6 (100.0)	20 (100.0)	349575 (Δ4.9)	83912 (Δ6.8)		
2020	65911 (Δ27.6)	12252 (Δ26.9)	104989 (Δ17.9)	29264 (Δ19.0)	49903 (Δ28.2)	19461 (Δ18.4)	8388 (Δ25.7)	419 (Δ26.7)	4574 (Δ38.3)	555 (Δ38.9)	42314 (Δ0.3)	5676 (Δ0.7)	5 (Δ16.7)	24 (20.0)	276084 (Δ21.0)	67651 (Δ19.4)		
2021	80017 (21.4)	15598 (27.3)	101308 (Δ3.5)	28094 (Δ4.0)	55322 (10.9)	18430 (Δ5.3)	9204 (9.7)	454 (8.4)	7634 (66.9)	869 (56.6)	49577 (17.2)	5939 (4.6)	- (Δ100.0)	- (Δ100.0)	303062 (9.8)	69384 (2.6)		
2022	91633 (14.5)	15656 (0.4)	117512 (16.0)	28643 (2.0)	44082 (Δ26.2)	11847 (Δ35.7)	9569 (4.0)	403 (Δ11.2)	1219 (Δ84.0)	94 (Δ89.2)	53368 (7.6)	6110 (2.9)	1 (100.0)	4 (100.0)	317384 (3.2)	62757 (Δ9.6)		
2023	90054 (Δ1.7)	12773 (Δ18.4)	142590 (21.3)	24738 (Δ13.6)	32901 (Δ25.4)	10787 (Δ8.9)	8282 (Δ13.4)	324 (Δ19.6)	1579 (29.5)	161 (70.9)	41768 (Δ21.7)	5355 (Δ12.4)	- (Δ100.0)	- (Δ100.0)	317174 (Δ0.1)	54139 (Δ13.7)		
2024	97160 (7.9)	13216 (3.5)	134560 (5.6)	24064 (Δ2.7)	29569 (Δ10.1)	9507 (Δ11.9)	7155 (Δ13.6)	253 (Δ21.9)	908 (Δ42.5)	31 (Δ80.8)	45031 (7.8)	6019 (12.4)	- (-)	- (-)	314383 (Δ0.9)	53091 (Δ1.9)		

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 27 (Contd.)  
IMPORTS OF CHEMICAL FIBER BY PRODUCTS**

(1,000\$ / Ton.)

Year	Chemical Fiber																	
	Filament		Staple		Spun Yarn		Filament Fabric		T/C Fabric		Spun Fabric		Waste		Total			
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity		
2017	1153506 (5.9)	534392 (2.4)	181271 (10.7)	76221 (9.5)	402143 (11.9)	144614 (14.8)	1665946 (6.3)	30718 (9.7)	114497 (8.6)	32241 (4.2)	212015 (1.5)	53602 (0.5)	10203 (0.6)	13265 (14.7)	2239581 (Δ1.4)	885053 (Δ2.6)		
2018	1203693 (4.4)	515832 (Δ3.5)	178861 (1.3)	70595 (Δ7.4)	397303 (Δ1.2)	131177 (Δ9.3)	165961 (0.01)	28225 (Δ8.1)	124255 (8.5)	35164 (9.1)	220381 (3.9)	52671 (Δ1.7)	11541 (13.1)	13199 (Δ4.3)	2301995 (Δ0.5)	846863 (Δ4.3)		
2019	1176914 (Δ2.2)	552101 (7.0)	194837 (8.9)	77974 (10.5)	314753 (Δ20.8)	109899 (Δ16.2)	184337 (11.07)	31270 (10.8)	142313 (14.5)	40953 (16.5)	211121 (Δ4.2)	50632 (Δ3.9)	15550 (34.7)	15771 (19.5)	2239825 (Δ2.7)	878600 (3.7)		
2020	910175 (Δ22.7)	500377 (Δ9.4)	160999 (Δ17.4)	67896 (Δ12.6)	242745 (Δ22.9)	97275 (Δ11.5)	145713 (Δ21.0)	24949 (Δ20.2)	132012 (Δ7.2)	44998 (9.9)	192621 (Δ8.8)	43975 (Δ13.1)	11366 (Δ26.9)	13774 (Δ12.7)	1795631 (Δ19.8)	793244 (Δ9.7)		
2021	1167832 (28.3)	535860 (7.1)	162297 (0.8)	63222 (Δ6.9)	297056 (22.4)	98299 (1.1)	165722 (13.7)	28007 (12.3)	174662 (32.3)	46364 (3.0)	243614 (26.5)	45344 (3.1)	14535 (27.9)	13905 (1.0)	2225718 (24.0)	831001 (4.8)		
2022	1226906 (5.1)	530867 (Δ0.9)	174875 (7.7)	59574 (Δ5.8)	295246 (Δ0.6)	86923 (Δ11.6)	188384 (13.7)	29291 (4.6)	190930 (9.3)	42176 (Δ9.0)	263477 (8.2)	45882 (1.2)	11492 (Δ20.9)	12087 (Δ13.0)	2351311 (5.6)	806804 (Δ2.9)		
2023	1112467 (Δ9.3)	571285 (7.6)	195473 (11.8)	53525 (Δ10.2)	212657 (Δ28.0)	75465 (Δ13.2)	156187 (Δ17.1)	26232 (Δ10.4)	140517 (Δ26.4)	41012 (Δ2.8)	242506 (Δ8.0)	46258 (0.8)	10193 (Δ11.3)	9816 (Δ18.8)	2070000 (Δ12.0)	823593 (2.1)		
2024	1113615 (0.1)	610987 (6.9)	188425 (Δ3.6)	52267 (Δ2.4)	175927 (Δ17.3)	62993 (Δ16.5)	158302 (1.4)	30720 (17.1)	136394 (Δ2.9)	45098 (10.0)	224243 (Δ7.5)	42244 (Δ8.7)	10629 (4.3)	8803 (Δ10.9)	2007535 (Δ3.0)	853112 (3.6)		

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 27 (Contd.)**  
**IMPORTS OF CHEMICAL FIBER BY PRODUCTS**  
 Synthetic Fiber

(1,000\$ / Ton.)

Year	Filament		Staple		Spun Yarn		Filament Fabric		T/C Fabric		Spun Fabric		Waste		Total	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
2017	1057670 (6.9)	517103 (2.4)	60366 (Δ2.6)	38346 (Δ0.6)	296457 (Δ14.2)	110778 (Δ16.7)	158372 (Δ5.0)	30409 (Δ8.9)	108197 (Δ8.5)	31263 (Δ3.9)	176377 (Δ1.7)	48327 (Δ2.5)	10203 (0.6)	13265 (14.7)	1867660 (Δ0.2)	789495 (Δ1.7)
2018	1104768 (4.5)	497607 (Δ3.8)	64507 (6.9)	36103 (Δ5.8)	299724 (1.1)	100970 (Δ8.9)	156716 (Δ1.0)	27769 (Δ8.7)	118494 (9.5)	34387 (10.0)	178664 (1.3)	46837 (Δ3.1)	11541 (13.1)	13199 (Δ0.5)	1934414 (3.6)	756872 (Δ4.1)
2019	1085879 (Δ1.7)	535332 (7.6)	66946 (3.8)	41847 (15.9)	245276 (Δ18.2)	86047 (Δ14.8)	173050 (10.4)	30697 (Δ10.5)	134896 (Δ13.8)	40100 (16.6)	168659 (Δ5.6)	44914 (Δ4.1)	15544 (34.7)	15751 (19.3)	1890250 (Δ2.3)	794688 (5.0)
2020	844264 (Δ22.3)	488123 (8.8)	56010 (Δ16.3)	38632 (Δ7.7)	192842 (Δ21.4)	77815 (Δ9.6)	137325 (Δ20.6)	24529 (Δ20.1)	127438 (Δ5.5)	44443 (10.8)	150307 (Δ10.9)	38299 (Δ14.7)	11361 (Δ26.9)	13750 (Δ12.7)	1519547 (Δ19.6)	725591 (Δ8.7)
2021	1087815 (28.8)	520262 (6.6)	60989 (8.9)	35128 (Δ9.1)	241734 (25.4)	79869 (2.6)	156519 (14.0)	27554 (12.3)	167028 (31.1)	45495 (2.4)	194037 (29.1)	39404 (2.9)	14535 (27.9)	13905 (1.1)	1922656 (26.5)	761616 (5.0)
2022	1135273 (4.4)	515211 (Δ1.0)	57363 (Δ5.9)	30931 (Δ11.9)	251165 (5.8)	75077 (Δ6.0)	178829 (14.3)	28884 (4.8)	189711 (13.6)	42082 (Δ7.5)	210157 (8.3)	39785 (1.0)	11492 (Δ20.9)	12087 (Δ13.1)	2033927 (6.0)	744057 (Δ2.3)
2023	1022414 (Δ9.9)	558513 (8.4)	52883 (Δ7.8)	28787 (Δ6.9)	179756 (Δ28.4)	64678 (Δ13.9)	147904 (Δ17.3)	25908 (Δ10.3)	138938 (Δ26.8)	40851 (Δ2.9)	200738 (Δ4.5)	40903 (2.8)	10193 (Δ11.3)	9816 (Δ18.8)	1752826 (Δ13.8)	769456 (3.4)
2024	1016455 (Δ0.6)	597771 (7.0)	53865 (1.9)	28202 (Δ2.0)	151366 (Δ15.8)	55125 (Δ14.8)	151147 (2.2)	30467 (17.6)	135486 (Δ2.5)	45067 (10.3)	179212 (Δ10.7)	36225 (Δ11.4)	10629 (4.3)	8830 (Δ10.0)	1698160 (Δ3.1)	801688 (4.2)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2. Δ Means Negative - Change

**TABLE NO 28**  
**EXPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Chemical Fiber								
Country	2021		2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
China	448753	129086	323321	74354	240117	65636	231257	66283
	(19.8)	( $\Delta$ 12.0)	( $\Delta$ 28.0)	( $\Delta$ 42.4)	( $\Delta$ 25.7)	( $\Delta$ 11.7)	( $\Delta$ 3.7)	(1.0)
Hong Kong	28761	4773	6732	894	3319	170	2739	253
	(57.2)	(22.1)	( $\Delta$ 76.6)	( $\Delta$ 81.3)	( $\Delta$ 50.7)	( $\Delta$ 81.0)	( $\Delta$ 17.5)	(48.9)
U.S.A.	391114	186974	402955	161918	426457	176362	366060	170351
	(18.3)	(4.2)	(3.0)	( $\Delta$ 13.4)	(5.8)	(8.9)	( $\Delta$ 14.2)	( $\Delta$ 3.4)
Indonesia	105322	40952	109988	43272	90900	36541	91559	35576
	(42.1)	(15.0)	(4.4)	(5.7)	(17.4)	(15.6)	(0.7)	( $\Delta$ 2.6)
Pakistan	33360	16463	22862	8487	15616	7295	16067	9207
	(41.6)	(2.7)	( $\Delta$ 31.5)	( $\Delta$ 48.4)	(31.7)	( $\Delta$ 14.0)	(2.9)	(26.2)
Vietnam	157119	67643	143279	60295	114156	43699	111462	35371
	(15.7)	( $\Delta$ 6.0)	( $\Delta$ 8.8)	( $\Delta$ 10.9)	( $\Delta$ 20.3)	( $\Delta$ 27.5)	( $\Delta$ 2.4)	( $\Delta$ 19.1)
Bangladesh	54522	15106	42904	13953	23893	10520	18120	7861
	(170.2)	(75.2)	( $\Delta$ 21.3)	( $\Delta$ 7.6)	( $\Delta$ 44.3)	( $\Delta$ 24.6)	( $\Delta$ 24.2)	( $\Delta$ 25.3)
Germany	86875	48352	84592	46459	78095	40570	65552	35231
	(23.0)	(11.4)	( $\Delta$ 2.6)	( $\Delta$ 3.9)	(7.7)	( $\Delta$ 12.7)	( $\Delta$ 16.1)	( $\Delta$ 13.2)
Turkey	273069	143000	256333	118477	203378	99807	173231	79693
	(33.1)	(12.8)	( $\Delta$ 6.1)	( $\Delta$ 17.1)	( $\Delta$ 20.7)	( $\Delta$ 15.8)	( $\Delta$ 14.8)	( $\Delta$ 20.2)
Thailand	29624	16365	28142	15089	21625	12690	19474	9649
	(16.4)	(14.8)	( $\Delta$ 5.0)	( $\Delta$ 7.8)	( $\Delta$ 23.2)	( $\Delta$ 15.9)	( $\Delta$ 9.9)	( $\Delta$ 24.0)
India	101555	33322	81326	24230	75415	26969	76328	27368
	(86.1)	(30.3)	( $\Delta$ 19.9)	( $\Delta$ 27.3)	( $\Delta$ 7.3)	( $\Delta$ 11.3)	(1.2)	(1.5)
Brazil	47144	24467	39487	20751	35466	17400	35644	18037
	(32.4)	(8.7)	( $\Delta$ 16.2)	( $\Delta$ 15.2)	( $\Delta$ 10.2)	( $\Delta$ 16.1)	(0.5)	(3.7)
Canada	21694	14743	18608	11603	20746	13890	14418	9872
	(24.4)	(10.6)	( $\Delta$ 14.2)	( $\Delta$ 21.3)	(11.5)	( $\Delta$ 19.7)	( $\Delta$ 30.5)	( $\Delta$ 28.9)
U.K.	34813	28894	31562	26500	29710	25919	28482	26440
	(7.4)	( $\Delta$ 5.1)	( $\Delta$ 9.3)	( $\Delta$ 8.3)	( $\Delta$ 5.9)	( $\Delta$ 2.2)	( $\Delta$ 4.1)	(2.0)
Japan	102935	55701	96344	54120	102122	59420	94617	57522
	(4.4)	(3.3)	( $\Delta$ 6.4)	( $\Delta$ 2.8)	(6.0)	( $\Delta$ 9.8)	( $\Delta$ 7.3)	( $\Delta$ 3.2)
Taiwan	47699	17300	32085	12792	25416	10992	19557	10042
	(35.6)	(4.7)	( $\Delta$ 32.7)	( $\Delta$ 26.1)	( $\Delta$ 20.8)	( $\Delta$ 14.1)	( $\Delta$ 23.1)	( $\Delta$ 8.6)
World Total	2762604	1302119	2473565	1089453	2215729	1034668	1954499	926129
	(30.0)	(8.2)	( $\Delta$ 10.5)	( $\Delta$ 16.3)	( $\Delta$ 10.4)	(5.0)	( $\Delta$ 11.8)	( $\Delta$ 10.5)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2.  $\Delta$  Means Negative - Change

**TABLE NO 29**  
**EXPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Polyester Filament						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Asia	126295	48304	98569	39154	101979	41217
Japan	18839	7837	21354	8646	17072	7095
Taiwan	4038	1512	3026	1175	3238	1304
China	31601	8365	27414	7978	20859	5650
Hong Kong	50	7	12	4	21	5
Pakistan	31	1	45	50	303	297
Sri Lanka	-	-	-	-	3	-
Bangladesh	2712	585	1769	355	1801	334
India	11521	6799	10288	6076	25875	13338
Vietnam	27396	12783	19218	8965	18505	7779
Malaysia	1	-	2	-	4	-
Philippines	4276	2243	1877	857	353	91
Indonesia	22301	6969	12167	4676	12165	4987
Middle East	17908	7685	11044	5185	5831	2469
Egypt	14814	6529	7934	4090	2560	1351
Europe	190434	92252	135090	66758	116026	59100
Turkey	118735	61989	84507	46345	70378	39794
Italy	5565	2076	4009	1377	3350	1194
N.A.	71407	32285	53622	23362	47666	21892
U.S.A.	70822	32103	53607	23357	47629	21871
M.S. America	21506	8966	13334	5580	12132	5368
Brazil	4864	2340	2855	1416	2790	1500
Mexico	8038	3072	5289	2015	4613	1841
Africa	3401	1196	3168	1137	2074	808
Oceania	21	1	40	4	68	9
World Total	430972	190689	314867	141180	285776	130864

Source : Korea Trade Information Services, 2025

**TABLE NO 29 (Contd.)**  
**EXPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Nylon Filament						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Asia	94180	7892	80288	6422	75118	6551
Japan	2203	431	1816	328	1611	282
Taiwan	2386	314	3717	585	1526	295
China	44245	2805	35845	2450	27756	2335
Hong Kong	253	39	26	4	32	13
Pakistan	796	112	852	108	896	102
Sri Lanka	313	14	376	23	408	21
Vietnam	16984	2131	13232	1341	25485	1737
Thailand	724	108	959	139	555	85
Singapore	-	-	1	-	5	-
Philippines	1234	112	967	85	947	88
Indonesia	6959	742	3840	290	3573	341
Malaysia	92	4	528	22	-	-
Middle East	2530	145	4849	230	1110	93
Europe	95705	7410	99645	5445	78761	5592
N.A.	83729	5778	43713	2978	27177	2398
U.S.A.	83574	5771	43585	2971	27070	2387
Canada	154	7	128	7	107	10
M.S. America	25617	3847	14956	1621	10570	1416
Brazil	7061	783	9134	905	8397	1188
Mexico	15222	2336	2873	343	815	42
Africa	407	39	280	97	356	18
Oceania	31	2	67	33	12	1
World Total	302199	25113	243799	16827	193105	16068

Source : Korea Trade Information Services, 2025

**TABLE NO. 29 (Contd.)**  
**EXPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Acrylic Staple Fiber						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Asia	64372	26275	45353	24851	57571	27193
Japan	130	46	196	79	118	50
Taiwan	1337	511	1242	577	983	477
China	2093	559	5391	2899	23875	7389
Hong Kong	13	80	-	-	14	-
Bangladesh	16034	6689	10228	5744	7035	4100
Pakistan	6396	2538	4454	2444	8661	5350
India	143	95	163	147	82	106
Vietnam	843	343	389	221	141	399
Thailand	4492	1808	2051	1130	620	363
Malaysia	3	-	21	1	-	-
Indonesia	30955	12867	19727	10742	15217	8507
Middle East	7319	2809	1187	624	722	444
Iran	-	-	-	-	-	-
Europe	32431	13081	8567	4646	4709	2544
N.A.	207	74	76	30	111	40
M.S. America	5107	1683	3147	1365	4082	2100
Mexico	2855	928	1835	766	2225	1152
Africa	3646	1334	8765	3155	5618	1507
Oceania	17	-	26	-	22	-
World Total	113099	45256	67295	34671	72835	33827

Source : Korea Trade Information Services, 2025

**TABLE NO. 29 (Contd.)**  
**EXPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Polyester Staple Fiber (*)						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Asia	207698	154455	191334	142716	170040	123689
Japan	39325	30741	44167	34914	43832	34641
Taiwan	5788	4993	5002	4490	4670	4327
China	36451	28287	32810	24755	27096	20942
Hong Kong	88	23	11	4	17	6
Pakistan	5199	4604	3903	3584	3045	3014
Bangladesh	7131	4595	5713	3439	4140	2599
Sri Lanka	38	25	101	91	90	80
Vietnam	56111	37847	42959	26085	37214	20588
Thailand	14073	10686	12403	10115	9183	7342
Philippines	849	782	478	473	584	577
Indonesia	21426	16111	17616	13839	20995	15209
Middle East	16556	14122	12268	10937	11118	9464
Europe	317869	279087	337125	306201	275320	251873
Germany	39567	30951	37492	29404	29402	22774
Turkey	32645	26863	43654	37128	32592	26694
Italy	46694	42863	47043	44963	41383	40423
N.A.	134187	110019	165557	134375	156754	128237
U.S.A.	124571	101834	153793	123924	149589	121560
M.S. America	59194	45249	48946	39272	39577	30955
Brazil	15421	12797	13739	11285	12306	9956
Mexico	17429	12580	17358	13312	12931	9459
Africa	12034	5753	11023	5150	6634	2644
Oceania	20868	18578	16487	16011	14670	14674
World Total	768406	627263	782740	654662	674189	561573

Source : Korea Trade Information Services, 2025

**TABLE NO. 30**  
**IMPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Chemical Fiber						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Taiwan	41725	12,733	24307	8213	5886	2463
	( $\Delta$ 7.2)	( $\Delta$ 14.4)	( $\Delta$ 41.7)	( 35.5)	( $\Delta$ 75.8)	( $\Delta$ 70.0)
Japan	139868	30493	132175	25365	124552	22130
	(10.9)	(12.4)	( $\Delta$ 5.5)	( $\Delta$ 16.8)	( $\Delta$ 5.8)	( $\Delta$ 12.8)
U.S.A.	138361	23313	161887	20856	163600	21338
	( 25.8)	(11.2)	(17.0)	( $\Delta$ 10.5)	(1.1)	(2.3)
China	703541	379104	669914	438012	132930	478966
	(41.5)	( 8.6)	( $\Delta$ 4.8)	(15.5)	( $\Delta$ 80.2)	(9.3)
Russia	39	-	8	6	-	-
	(160.0)	( $\Delta$ 100.0)	( $\Delta$ 79.5)	(100.0)	( $\Delta$ 100.0)	( $\Delta$ 100)
Singapore	1696	220	1487	163	1029	117
	( $\Delta$ 56.1)	( $\Delta$ 51.0)	( 12.3)	( $\Delta$ 25.9)	( $\Delta$ 30.8)	( $\Delta$ 28.0)
Canada	15166	2603	10180	1720	3002	401
	(108.9)	(97.9)	( $\Delta$ 32.9)	( $\Delta$ 33.9)	( $\Delta$ 70.5)	( $\Delta$ 76.7)
Thailand	12905	7307	10563	7348	8376	5931
	(9.9)	( $\Delta$ 19.5)	( $\Delta$ 18.1)	(0.6)	( $\Delta$ 20.7)	( $\Delta$ 19.3)
U.K.	8335	1202	7828	1029	7217	1133
	( $\Delta$ 37.3)	( $\Delta$ 57.1)	( $\Delta$ 6.1)	( $\Delta$ 14.4)	( $\Delta$ 7.8)	( $\Delta$ 10.1)
India	16762	9506	19714	12119	28157	13255
	( $\Delta$ 28.3)	( $\Delta$ 49.1)	(17.6)	(27.5)	(42.8)	( $\Delta$ 9.4)
Italy	3888	174	3449	98	1747	28
	( 8.6)	( $\Delta$ 47.7)	( 11.3)	( $\Delta$ 43.7)	( $\Delta$ 49.3)	( $\Delta$ 71.9)
Germany	15639	2213	22487	2949	20964	2767
	( $\Delta$ 3.5)	( $\Delta$ 24.9)	(43.8)	(33.3)	( $\Delta$ 6.8)	( $\Delta$ 6.2)
Malaysia	52655	43383	41843	36083	30703	31863
	(15.9)	( $\Delta$ 10.3)	( 20.5)	( $\Delta$ 16.8)	( $\Delta$ 26.6)	( $\Delta$ 11.7)
Indonesia	13176	6370	11087	5972	10397	5714
	(18.4)	( $\Delta$ 19.5)	( 15.9)	( $\Delta$ 6.2)	( $\Delta$ 6.2)	( $\Delta$ 4.3)
World Total	1401781	590441	1307940	624810	1302040	663254
	(30.9)	(3.9)	( 6.7)	(5.8)	( $\Delta$ 0.5)	(6.2)

Source : Korea Trade Information Services, 2025

Notes : 1. ( ) Means the increased rate to the previous year

2.  $\Delta$  Means Negative - Change

**TABLE NO. 31**  
**IMPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Nylon Filament						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
<b>Asia</b>	226154	56168	188468	51185	212256	61757
Japan	124561	32559	111126	29871	99732	28139
Taiwan	69662	18752	58875	18442	93486	30439
China	17891	2584	9618	1416	9758	1208
Thailand	12633	2054	7506	1213	7932	1531
Indonesia	965	158	496	75	891	275
Vietnam	379	51	705	145	333	99
<b>Europe</b>	7634	756	10491	1321	6971	888
Italy	3141	522	7861	1190	4059	769
Germany	1252	64	592	33	1107	41
U.K.	1533	95	1057	36	894	16
Spain	1	-	-	-	21	1
<b>Middle East</b>	797	120	923	122	61	10
N.A.	22879	3569	17184	2744	8105	1769
Canada	14638	2536	9879	1666	2506	393
U.S.A.	8241	1032	7305	1078	5599	1377
<b>M.S. America</b>	360	30	172	4	166	69
Brazil	236	27	1	-	1	-
Mexico	123	3	171	4	164	68
<b>Africa</b>	-	-	-	-	-	-
South Africa	-	-	-	-	-	-
Oceania	-	-	-	-	-	-
<b>World Total</b>	257824	60644	217238	55376	227559	64492

Source : Korea Trade Information Services 2025

**TABLE NO. 32(Contd.)**  
**IMPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Polyester Filament						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
<b>Asia</b>	430799	262032	439975	315976	460977	339575
Japan	3034	161	1912	243	2009	157
Taiwan	9173	2004	4894	1182	4357	1055
China	335092	206962	357343	260065	391995	293822
Hong Kong	-	-	3	-	1	0
Malaysia	12680	10691	14567	13502	8404	8040
Thailand	6787	4746	4814	3600	3651	2584
Indonesia	8513	4171	7189	3716	7128	3763
<b>Europe</b>	1549	138	1936	240	612	93
Swiss	216	43	100	16	74	14
Germany	742	40	990	72	84	3
France	5	-	1	-	-	0
Poland	321	37	226	23	71	8
Italy	83	2	217	25	65	1
Netherland	-	-	-	-	2	0
<b>Middle East</b>	3	-	39	22	73	69
N.A.	322	65	468	148	1530	473
U.S.A.	321	65	468	148	1530	473
Canada	1	-	-	-	-	-
M.S. America	94	35	85	35	7	-
Mexico	82	34	81	35	-	-
<b>Africa</b>	90	23	-	-	-	-
South Africa	90	23	-	-	-	-
World Total	432857	262294	442504	316422	463200	340211

Source : Korea Trade Information Services, 2025

**TABLE NO. 32(Contd.)**  
**IMPORTS BY FIBER AND COUNTRY**

(1,000\$ / Ton.)

Acrylic Staple Fiber(*)						
Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Asia	5124	1187	2172	527	4848	801
Japan	3491	622	1320	236	1173	205
Taiwan	1	-	-	-	-	-
China	1082	418	618	248	3674	595
Hong Kong	-	-	-	-	1	-
Indonesia	446	108	476	43	-	-
Thailand	92	31	-	-	-	-
Europe	1320	-	911	249	539	229
Italy	-	-	13	-	12	0
Germany	-	-	-	-	-	-
U.K.	32	6	14	1	13	1
Spain	-	-	3	-	-	-
Middle East	-	-	-	-	1	0
N.A.	509	31	476	29	674	39
U.S.A.	509	31	476	29	674	39
M.S. America	1	-	-	-	3	0
Africa	1	-	-	-	-	-
Oceania	-	-	-	-	-	-
World Total	6959	1579	3559	805	6065	1069

Source : Korea Trade Information Services, 2025

**TABLE NO. 32 (Contd.)**  
**IMPORTS BY FIBER AND COUNTRY**

**Polyester Staple Fiber** (1,000\$ / Ton.)

Country	2022		2023		2024	
	Value	Quantity	Value	Quantity	Value	Quantity
Asia	18027	13624	15463	13910	16235	14733
Japan	722	189	309	181	231	78
Taiwan	512	205	317	125	301	123
China	9232	6445	7831	5993	10142	8329
Hong Kong	-	-	-	-	1	-
Sri Lanks	-	-	-	-	-	-
Vietnam	2668	3478	2328	3350	1474	2132
Thailand	1738	1338	3140	3075	2948	2740
Indonesia	1576	1159	1114	974	974	981
Malaysia	1579	810	386	202	-	-
Middle East	-	-	61	45	-	-
Europe	523	184	178	75	39	15
Germany	71	18	76	21	3	1
U.K.	152	32	17	3	1	-
Turkey	125	38	-	-	13	9
Netherlands	593	96	31	27	21	5
N.A.	539	114	422	151	371	88
U.S.A.	-	69	365	106	371	88
M.S. America	-	-	29	19	-	-
Africa	-	-	-	-	-	-
Oceania	-	-	-	-	-	-
Austailia	-	-	-	-	-	-
World Total	19143	13922	16152	14201	16152	14733

Source : Korea Trade Information Services, 2025

**TABLE NO. 33**  
**EXPORTS AND IMPORTS OF SPANDEX**

(Unit : 1,000 \$ / Ton.)

Year	Exports		Imports	
	Val.	Qty.	Val.	Qty.
2016	163341 (Δ 9.1)	27060 (Δ 5.3)	48558 ( Δ 9.1)	9516 (10.0)
2017	173063 (5.9)	29069 (7.4)	41377 (Δ14.8)	8093 (Δ15.0)
2018	172863 (Δ0.1)	26626 (Δ8.4)	43226 ( 4.5)	8125 (0.4)
2019	157299 (Δ9.0)	25177 (Δ5.4)	43170 (Δ0.1)	8367 ( 3.0)
2020	127724 (Δ18.8)	20405 (Δ19.0)	43522 ( 8.0)	8932 ( 6.8)
2021	280035 ( 119.3)	29099 (42.6)	82547 ( 89.7)	10067 (12.7)
2022	203124 (Δ27.5)	22387 (Δ 23.1)	68986 (Δ16.4)	9789 (Δ2.8)
2023	114502 (Δ43.6)	15845 (Δ 29.2)	47089 (Δ 31.7)	9410 (Δ3.9)
2024	105505 (Δ7.9)	14303 (Δ9.7)	45012 (Δ 4.4)	10404 (Δ10.6)

Source : Korea Trade Information Services, 2025

Note : 1. ( ) means change in rate to the previous year.

2. Δ Shows negative change.

**TABLE NO. 34**  
**LIST OF RAW MATERIAL PRODUCING COMPANIES, 2023-2024**

(1,000\$ / Ton.)

Item	Company	Capacity		Phone No.	Fax No.
		2023	2024		
AN	Tong Suh Petrochemical Co. Lt.d.	602	602	052) 259-7600 3215-0700	052) 259-7636 3215-0770
	Tae Kwang Industrial Co. Ltd.	290	290	3406-0300	3406-0428
	<b>Sub Total</b>	<b>892</b>	<b>892</b>		
CPL	Capro Co. Ltd.	270	270	399-1200	732-4214
TPA	Hanwha Hanwha Gerenal Chemical Co. Ltd.	2000	2000	729-4500	-
	SK SK Petrochemical Corp.	-	-	-	-
	Sam Nam Petrochemical Co.Ltd.	1500	1500	740-7450	745-4225
	LOTTE Chemical LOTTE Chemical Corp.	-	-	-	-
	Tae Kwang Industrial Co. Ltd.	1000	1000	3406-0300	3406-0428
	Hyosung Corporation	420	420	2146-5500	2146-5219
	<b>Sub Total</b>	<b>4920</b>	<b>4920</b>		
	DMT	SK SK Petrochemical Corp.	160	160	2008-2008
MEG	LOTTE Chemical LOTTE Chemical Corp.	1130	1130	829-4114	843-1010
	Hanwha Total Hanwha Petrochemical Co. Ltd.	218	218	041) 660-6114 3415-9231	041) 681-4812 02) 774-2727
	LG LG Chem. Ltd.	180	75	3773-1114	3773-7983
	Korea Petrochemical Ind.Co. Ltd.	200	200	2122-1422	2122-1459
	<b>Sub Total</b>	1728	1623		
	<b>Total</b>	<b>7970</b>	<b>7865</b>		

Source : Korea Petrochemical Industry Association, 2025

TABLE NO. 35

## KOREA PRODUCTION AND SUPPLY OF RAW MATERIALS, 2023-2024

(Unit : ton)

Item	Supply	2023	2024
PTA	Production	4,139,112	4,212,417
	Import	638	976
	Export	20,88,362	21,98,265
MEG	Production	6,45,030	5,31,695
	Import	3,38,274	3,84,521
	Export	2,29,916	2,29,243
CPL	Production	13,781	-
	Import	42,073	16,529
	Export	48	-
AN	Production	6,15,009	6,32,971
	Import	1,67,596	1,84,602
	Export	1,93,096	1,75,916
DMT	Production	98,826	1,54,855
	Import	228	430
	Export	54360	52786

Source: Korea Petrochemical Industry Association, 2025

*Taiwan*

TABLE NO. 36

## Production and Shipment of Taiwan Man -Made, 2021-2024

(1,000 tons)

Year	Production	Shipment		
		Domestic	Export	Total
2021	2004.520	1395.915	572.415	1968.330
2022	1532.050	1082.030	457.226	1539.256
2023	1199.163	826.796	383.119	1209.915
2024	1210.732	872.881	351.682	1224.563
2024/2023 +- %	0.96%	5.57%	-8.21%	1.21%

Source: Taiwan Chemical Fibre Association, 2024

TABLE NO. 37

## Fiber Demand Structure of Taiwan, 2020 - 2024

(1,000 tons)

Year	Nature Fiber				Man- Made Fiber		Total
	Cotton		Wool,Linen,Silk...etc.		Volume	%	
	Volume	%	Volume	%			
2020	9.7	10.5	0.4	0.4	82.4	82.4	82.4
2021	9.7	9.2	0.4	0.4	95.7	95.7	95.7
2022	7.5	9.1	0.3	0.3	75.0	75.0	75.0
2023	7.7	11.5	0.3	0.5	58.7	58.7	58.7
2024	4.3	6.4	0.3	0.5	62.4	62.4	62.4
	<b>6.9%</b>				<b>93.1%</b>		<b>100%</b>

Source: Taiwan Chemical Fibre Association, 2024

**TABLE NO. 38**  
**SHIPMENT OF MAN - MADE FIBRES**

Year	(Tonnes)						Total**
	Polyester Filament Yarn	Polyester Staple Fibre	Nylon Filament Yarn	Acrylic Fibre	Rayon Staple Fibre	Polypropylene Fibre	
2018	792736	492214	252226	8291	72771	1682	1619290
2019	730221	435578	243360	2755	59639	1353	1472906
2020	574286	426644	185525	1681	29100	173	1217499
2021	704528	397056	192708	360	29774	1190	1325616
2022	588100	3131968	152738	0	23044	374	3896224
2023	442042	287755	120891	0	10566	346	861600

Remark:-Includes Prospective member

\*\* Excludes NF 66, PP Fibre, Carbon Fibre, Spandex, but it includes PP Fiber since 2008.

Source: Taiwan Chemical Fibre Association, 2024

**TABLE NO. 39**  
**PRODUCTION AND EXPORT OF MAN - MADE FIBERS, 2021-23**

(Unit : ton)

Items	Year	Production (A)	Export (B)	Share % (B/A)
PF	2021	712685	101374	14.22
	2022	574152	84246	14.67
	2023	433,426	57716	13.31
PS	2021	404013	298288	73.83
	2022	312813	239842	76.67
	2023	286897	230154	80.22
NF	2021	193748	40274	20.79
	2022	154629	37757	24.42
	2023	118417	28400	23.98
NS	2021	5	134	-
	2022	0	0	-
	2023	0	0	-
ASF	2021	1215	31	2.55
	2022	395	9	2.28
	2023	357	4	2.28
RS	2021	29068	23042	79.27
	2022	20246	18179	89.79
	2023	11681	6721	57.53
TOTAL	2021	1340734	463143	34.54
	2022	1062235	380024	35.78
	2023	850778	322995	37.96

Source: Taiwan Chemical Fibre Association, 2024

**TABLE NO. 40****Production of Polyester & Nylon Textured yarn, 2018 -2023**

(Unit : Tons)

Year	Polyester	Nylon	Total
2018	6,19,577	86,840	7,06,417
2019	5,86,224	76,658	6,62,882
2020	4,34,745	62,904	4,97,649
2021	5,45,371	73,252	6,18,623
2022	4,73,135	60,779	5,33,914
2023	3,48,385	44,451	392,836

Source: Department of statistics, Ministry of Economic Affairs

**TABLE NO. 41**  
**TAIWAN TEXTILE PRODUCTION VALUE,**  
**MANUFACTURERS AND EMPLOYEES, 2015-2024**

Year	2015	2023	2024	2015	2023	2024	2015	2023	2024
	Production Value(NT\$100million)			Current Manufacturers(nos.)			Employees (nos.)		
Textile	4307	2886	3124	3317	3317	3223	108710	108710	108395
Apparel	313	213	212	1152	1152	1138	31475	31475	31400
Total	4621	3099	3336	4469	4469	4361	140185	140185	139795

Source : Department of Statistics, MOEA.

**TABLE NO. 42****TAIWAN PRODUCTION AND SUPPLY OF RAW MATERIALS CHEMICAL FIBER, 2024**

(Unit : 1,000 Tons)

Product	Production	Import	Export	Demand
PTA	2569.946	27.787	878.733	1719.00
MEG	610.583	103.490	103.215	610.858
CPL	156.000	158.940	0.508	314.432
AN	469.690	30.058	261.641	238.107

Source: Taiwan Chemical Fibre Association, 2024

**TABLE NO. 43**  
**SHIPMENT OF POLYESTER & NYLON TEXTURED YARN**

(Unit : ton)

Year	Polyester	Nylon	Total
2002	10,16,556	57,406	10,73,962
2003	9,46,613	70,734	10,17,347
2004	8,88,488	81,825	9,70,313
2005	7,73,680	80,335	8,54,015
2006	7,53,932	79,845	8,33,777
2007	7,95,298	79,959	8,75,257
2008	6,43,368	74,074	7,17,442
2009	6,56,105	68,070	7,24,175
2010	6,95,404	80,628	7,76,032
2011	6,30,448	77,736	7,08,184
2012	6,35,663	77,440	7,13,103
2013	6,40,113	87,723	7,27,836
2014	6,63,773	87,942	7,51,715
2015	6,61,092	79,301	7,40,393
2016	6,32,871	81,625	7,14,496
2017	5,99,428	78,783	6,78,211
2018	6,09,961	67,734	6,77,695
2019	5,72,330	58,457	6,30,787
2020	4,48,414	49,552	4,97,966
2021	5,44,384	54,611	5,98,995
2022	4,64,075	42,661	5,06,736
2023	348,315	32,815	3,81,130

Source: Taiwan chemical fibre Association, 2024

**TABLE NO. 44**  
**EXPORT OF MAN - MADE FIBERS IN TAIWAN**

(Unit : ton)

Year	Polyester		Nylon		Acrylic	Rayon		Total
	PF	PS	NF	NS	Staple Fibre	RF	RS	
1999	191,539	555,410	35,455	0	61,919	886	61,335	906,544
2000	189,089	602,405	53,612	0	68,861	954	69,706	984,627
2001	203,003	535,075	55,760	0	82,876	665	50,744	928,123
2002	247,837	619,920	81,532	0	94,373	259	54,889	1,098,810
2003	266,650	626,801	110,665	0	104,264	0	62,909	1,171,289
2004	303,747	618,023	109,802	0	113,114	0	72,852	1,217,538
2005	288,878	532,068	111,368	0	102,057	0	70,275	1,104,646
2006	266,437	458,740	121,452	0	121,435	0	98,161	1,066,225
2007	266,216	361,296	100,049	0	111,093	0	89,701	928,355
2008	213,554	326,319	83,374	0	62,163	0	60,269	745,679
2009	239,575	388,176	91,703	0	95,183	0	84,102	898,739
2010	230,864	401,065	93,099	0	77,226	0	67,124	869,378
2011	229,158	348,931	78,227	8,304	70,387	743	54,661	781,364
2012	159,102	394,000	78,728	9,770	51,805	526	66,641	749,248
2013	146,184	366,161	79,389	9,833	56,534	481	88,816	736,730
2014	145,004	366,866	74,818	7547	48,100	389	94,870	730,412
2015	125,745	35,588	64,742	6485	43,767	267	96,407	687,547
2016	125,255	391,368	62,235	-	45,534	-	87,023	711,415
2017	111,513	390,251	55,859	-	29450	-	46,257	630,330
2018	109,859	368,978	62,314	-	5,685	-	53,528	600,364
2019	101,065	324,242	59,231	-	1,579	-	43,968	530,085
2020	86,190	322,104	40,562	-	1,266	-	21,127	471,249
2021	101,374	298,288	40,274	-	134	-	23042	463,112
2022	84,246	239,842	37,757	-	0	-	18179	380,024
2023	57,716	230,154	28,400	-	0	-	6721	322991

Source: Taiwan chemical fibre Association, 2024

**TABLE NO. 45**  
**EXPORT AND IMPORT VALUE / TRADE SURPLUS OF**  
**TAIWAN'S TEXTILES & APPAREL INDUSTRY FROM, 2014 To 2024**

(US\$ 100 Million)

Year	Export Values (A)	Import Values (B)	Trade Surplus of Textiles & Apparel Industry (C=A-B)	Trade Surplus of Total Trades (D)
2014	116.2	35.0	81.2	396.7
2015	108.0	34.6	73.1	481.3
2016	99.30	33.5	65.9	497.5
2017	100.7	33.6	67.1	578.8
2018	100.7	36.8	63.9	492.2
2019	91.80	35.5	56.3	435.1
2020	75.3	33.7	41.6	589.8
2021	90.2	38.6	51.6	644.1
2022	88.5	39.3	49.2	513.3
2023	66.3	36.5	29.8	807.9
2024	67.4	36.6	30.8	806.1

Source: Compiled by TTF with data from Dept. of statistics, MOFA

**TABLE NO. 46**  
**TAIWAN TEXTILE & APPAREL EXPORTS, 2023-2024**

Items	Export Volume (10,00 tons)			Export Value (US\$100 Million)			Share (%)	Unit Price (US\$/Kg)		
	2023	2024	23/24 (%)	2023	2024	23/24 (%)		2023	2024	23/24 (%)
Fibers	30.2	25.6	-15.2	3.9	3.4	-12.4	5.0	1.3	1.3	3.1
Yarns	28.9	29.9	3.7	8.7	9.1	4.7	13.5	3.0	3.1	1.0
Fabrics	50.7	49.6	-2.0	46.9	47.8	1.8	70.9	9.3	9.6	3.9
Apparel	1.4	1.4	-3.5	3.4	3.5	3.6	5.2	23.8	25.6	7.6
Made-ups	6.2	6.1	-2.4	3.5	3.6	2.9	5.3	5.6	5.9	5.5
<b>Total</b>	<b>117.4</b>	<b>112.6</b>	<b>-4.0</b>	<b>66.3</b>	<b>67.3</b>	<b>1.5</b>	<b>100.0</b>	<b>5.7</b>	<b>6.0</b>	<b>5.8</b>

Source : Compiled by TTF with data from Taiwan Customs Statistics.

TABLE NO. 47

## TAIWAN TEXTILE MAIN EXPORT MARKETS BY COUNTRY, 2023-2024

Country	Export Volume (10,000ton)			Export Value (US\$ 100 million)			Share (%)	Unit Price (US\$/Kg)		
	2023	2024	2023-24 (%)	2023	2024	2023-24 (%)		2023	2024	23/ 24 (%)
Global	117.4	112.6	-4.1	66.3	67.3	1.6	100.0	5.7	6.0	5.3
Vietnam	23.1	22.6	-2.2	17.4	18.9	8.8	28.1	7.5	8.4	12.0
China	21.1	19.6	-7.1	9.3	8.8	-5.8	13.0	4.4	4.5	2.3
USA	8.7	8.8	1.1	5.9	6.1	3.3	9.1	6.8	6.9	1.5
Indonesia	4.6	5.5	19.6	4.1	4.4	7.6	6.5	8.8	8.1	-8.0
Cambodia	2.8	2.8	0.0	2.9	2.9	1.7	4.4	10.3	10.7	3.9

Source : Compiled by TTF with data from Taiwan Customs Statistics.

TABLE NO. 48

## TAIWAN TEXTILE MAIN EXPORT MARKETS BY AREA, 2023-2024

Area	Export Volume (10,000ton)			Export Value (million USD)			Share (%)	Unit Price (US\$/Kg)		
	2023	2024	23/24 (%)	2023	2024	23/24 (%)		2023	2024	23/24 (%)
Global	117.4	112.6	-4.1	66.4	67.4	1.5	100.0	5.7	6.0	5.8
ASEAN 10	40.2	39.8	-1.0	29.0	30.7	5.9	46	7.2	7.7	7.2
China +H.K	22.9	21.3	-7.0	11.4	10.8	-5.3	16	5.0	5.1	2.0
NAFTA	9.4	9.3	- 1.1	6.4	6.4	0.0	9	6.8	6.9	1.5
Japan+Korenl	8.7	8.4	-3.4	3.3	3.0	-9.1	4	3.8	3.6	-5.5
Eu27	7.7	7.7	-0.8	2.8	2.9	3.6	4	3.6	3.7	2.2
Middle East	5.3	4.8	-9.4	2.7	2.6	-3.7	4	5.0	5.4	7.8
Others	<b>23.2</b>	<b>21.3</b>	<b>-8.2</b>	<b>10.8</b>	<b>11.0</b>	<b>1.9</b>	<b>16</b>	<b>4.6</b>	<b>5.1</b>	<b>10.0</b>

Source : Compiled by TTF with data from Taiwan Customs Statistics.

**TABLE NO.49**  
**TAIWAN COTTON YARN PRODUCTION AND SALES, 2017-2023**

(Unit : Bales)

Year	Production	Domestic Sales	Exports Volume	Ending Inventory
2017	664,340	305,602	373,637	45,071
2018	716,791	296,733	423,029	42,388
2019	696,077	277,633	427,421	33,077
2020	457,759	158,710	298,209	36,202
2021	455,772	156,306	299,669	48,841
2022	373,967	153,250	206,152	64,019
2023	288,085	46,543	220,745	81,651

Source : Taiwan Spinners Association, Remark : 1 bale = 400 pounds = 181 kg.

**TABLE NO. 50**  
**TAIWAN : PRODUCTION, SALES AND INVENTORY OF SPUN YARN, 2019-2023**

(Unit : Bales)

Production	Year	Production	Domestic Sales (Incl. for Self use)	Export Volume	Ending Inventory
Cotton (Including CVC Yarn)	2019	866720	391861	484891	64016
	2020	519564	206038	319843	52105
	2021	549818	204493	345804	64715
	2022	443568	186439	236115	86284
	2023	328196	68439	242877	99598
Man-made fiber yarn	2019	393247	303739	92517	121346
	2020	207131	173216	26332	111341
	2021	194790	190809	16979	97892
	2022	155,687	140,972	6,639	93,855
	2023	156,391	143,183	10,322	96,914
Total	2019	1,259,967	695,601	577,408	185,361
	2020	726,695	379,254	346,175	163,446
	2021	744,608	395,301	362,783	162,607
	2022	599,255	327,410	242,754	180,139
	2023	484,587	212,065	253,199	196,512

Source : Taiwan Spinners Association, Remark : 1 bale = 400 pounds = 181 kg.

**TABLE NO. 51**  
**EXPORT & IMPORT OF COTTON YARN IN, 2022-23**

Items	Volume (1,000 Tons)			Value (billion US\$)			Unit Price (USD / kg)		
	2022	2023	Change(%)	2022	2023	Change(%)	2022	2023	Change(%)
Exports	54.5	52.6	-3.5	0.128	0.116	-9.2	2.4	2.2	-8.3
Imports	18.9	21.2	12.2	0.074	0.065	-11.7	3.9	3.1	-20.5

Source : Taiwan Customs Statistics.

TABLE NO. 52

M-59

## TAIWAN TEXTILES AND APPAREL IMPORTS, 2024

Items	Import Volume (10,000ton)			Import Value (100million)			Share (%)	Unit Price (US\$ / kg)		
	2023	2024	23/24 (%)	2023	2024	23/24 (%)		2023	2024	23/24 (%)
Fiber	12.9	9.0	-30.2	2.9	2.0	-31.0	5.5	2.3	2.2	-1.3
Yarn	7.9	9.4	19.0	3.0	3.3	10.0	9.0	3.8	3.5	-8.4
Fabric	7.8	8.6	10.3	3.9	4.0	2.6	11.0	5.0	4.7	-6.2
Apparel	13.3	13.5	1.5	22.1	22.1	0.0	60.5	16.6	16.4	-1.3
Miscellaneous	8.1	9.0	11.1	4.7	5.1	8.5	14.0	5.8	5.7	-1.2
Total	50.0	49.5	-1.0	36.6	36.5	-0.3	100.0	7.3	7.4	1.0

Source : Compiled by TTF with data from Taiwan Customs Statistics.

TABLE NO. 53

## TAIWAN'S TEXTILES AND APPAREL IMPORTS BY COUNTRY, 2024

	Import Volume (10,000ton)			Import Value (US\$ 100 million)				Unit Price (US\$/Kg)		
	2023	2024	23/24(%)	2023	2024	23/24(%)	Share(%)	2023	2024	23/24
Global	50.0	49.4	-1.1	36.6	36.5	-0.2	100.0	7.3	7.4	1.0
China	25.6	27.2	6.3	15.8	15.9	1.1	43.6	6.2	5.9	-4.9
Vietnam	6.8	7.9	16.6	4.9	5.2	5.7	14.2	7.2	6.5	-9.5
Italy	0.1	0.1	40.5	2.5	2.6	4.1	7.2	275.4	204.0	-25.9
Japan	1.2	1.2	-4.9	1.8	1.8	-0.4	4.8	14.2	214.9	4.7
USA	3.8	2.0	-46.7	1.7	1.5	-11.6	4.1	4.4	7.3	65.9

Source : Compiled by TTF with data from Taiwan Customs Statistics.

TABLE NO. 54

## GROWTH OF GLOBAL TEXTILES &amp; APPAREL EXPORTS, 2005-2023

Product	2005	2010	2015	2023	2023 Growth Rate	2005-2023 Growth Rate	Average Growth Rate
Textile	203	253	289	353	-8.2%	121	3.3%
Apparel	278	355	454	578	-5.2%	270	5.4%
Total	481	608	743	931	-6.3%	391	4.5%

Source: WTO

*Others*

TABLE NO. 55

## Thailand's Textile &amp; Apparel Exports, 2022-2024

Category	Jan.-Dec. 2024 (US\$ Million)			Growth (%)			Share (%)	
	2022	2023	2024	22-21	23-22	24-23	2023	2024
<b>Total Clothing</b>	2412	2040	2207	5	(15)	8	100	100
Garments of cotton	621	515	511	1	(17)	(1)	25	23
Garments of man-made fibers	760	630	738	5	(17)	17	31	33
Garments of other textile materials	594	492	523	16	(17)	6	24	24
Brassiers, Corsets and parts thereof	150	136	145	(12)	(10)	6	7	7
Babies garments	108	92	93	(3)	(15)	1	5	4
Panty hose, tights, stockings, socks	137	135	151	13	(1)	12	7	7
Others*	41	40	46	21	(2)	15	2	2

\*(silk or silk waste ,wool or animal hair and gloves)

Source:Thailand garment manufacturing Association

**TABLE NO. 56**  
**Thailand'S Apparel Exports to Major Markets, 2022-24**

Countries	Jan.-Dec. 2024 (US\$ Million)			Growth (%)			Share (%)	
	2022	2023	2024	22-21	23-22	24-23	2023	2024
USA	931	742	848	9	(20)	14	36	38
Japan	305	287	301	4	6	5	14	14
Belgium	144	93	93	(2)	(35)	(0)	5	4
Germany	107	78	88	9	(27)	13	4	4
Hon kong	93	74	81	(13)	(20)	9	4	4
China	59	62	62	(27)	4.1	1	3	3
Singapore	38	49	62	28	28.9	26	2	3
Italy	41	62	58	1	53	(6)	3	3
United Kingdom	78	60	57	(14)	(22)	(6)	3	3
Canana	43	41	46	45	(6)	13	2	2
Mexico	18	31	45	19	70	45	2	2
Australia	50	37	39	2	(26)	4	2	2
South Korea	33	30	39	19	8	28	1	2
Netherlands	46	33	38	15	(29)	17	2	2
France	44	32	30	2	(28)	(4)	2	1
Total 15 Countries	2030	1711	1887	4	(16)	10	84	85.5
Others	382	328	319	13	(14)	3	16	14.5
Total	2412	2039	2207	5	(15)	8	100	100

Source: TGMA

TABLE NO. 57

## Thailand'S Clothing Export By Area, 2022-24

Month	Jan.-Dec. 2024 (US\$ Million)			Growth (%)		
	2022	2023	2024	2022	2023	2024
Jan	185	153	164	11.5	17	7
Feb	203	167	182	8	18	9
Mar.	211	181	188	2	14	4
Apr.	180	156	157	0.4	13	0.2
May	207	190	195	15	8	3
Jun	216	176	182	6	19	3
Jul.	203	168	202	11	18	20
Aug.	220	173	206	23	22	19
Sep.	217	169	171	12	22	1
Oct	198	167	183	9	16	9
Nov	200	172	200	(2)	14	16
Dec	173	169	178	(23)	2	5
Jan - Dec	2412	2041	2207	5	15	8

Source: TGMA

**TABLE NO. 58**  
**Thailand Textiles Items, 2022-24**

(MUSD)

Textile Product	MUSD			% Growth			% Share	
	2022	2023	2024	22-21	23-22	24-23	2023	2024
<b>Total Textile Items</b>	<b>4438</b>	<b>3993</b>	<b>3990</b>	<b>5</b>	<b>(10)</b>	<b>(0.1)</b>	<b>100</b>	<b>100</b>
Woven Fabrics	1289	1057	1013	7	(18)	(4)	26	25
Yarn And Man-made Filaments	703	502	527	1	(29)	5	13	13
Household textiles	209	198	192	2	(5)	(3)	5	5
Synthetic filament and staple fibres	1015	1020	1064	9	0	4	26	27
Embroidery and lace	138	132	104	10	(4)	(21)	3	3
Fishing Nets	107	104	100	(13)	(3)	4)	3	2
Shawls, Scarves, Mufflers, Mantillas, Viels,	93	12.1	9	31	30	(28)	0.3	0.2
Other made Up Articles , Dress patterns	110	116	137	(10)	6	17	3	3
Other Fabrics	858	852	845	4	(1)	(1)	21	21

Source: TGMA

**TABLE NO. 60**  
**Thailand Clothing and Textile export , 2022-24**

(MUSD)

Items Product	MUSD			%GROWTH			%SHARE	
	2022	2023	2024	22-21	23-22	24-23	2023	2024
Textile and Clothing	6850	6034	6197	5	(11.9)	2.7	100	100
Clothing	2412	2040	2207	5	(15)	8	34	36
Textiles	4438	3993	3990	5	(10)	(0.1)	66	64

Source: TGMA

**TABLE NO. 59**  
**Thailand Man- Made Fiber Situation Export, 2023-2024**

Product	(Value (USD)/Quantity (KGM))					
	2023		2024		Difference (%)	
	Value (USD)	Quantity (KGM)	Value (USD)	Quantity (KGM)	Value (USD)	Quantity (KGM)
Polyester Staple Fiber	383,989,768	366,990,325	426,163,034	405,193,637	10.98	10.41
Rayon Fiber	185,194,943	113,579,874	201,051,927	124,815,003	8.56	9.89
Polyester Textured Yarn	108,290,644	64,157,198	119,676,537	71,616,691	10.51	11.63
Nylon Filament Yarn	67,291,686	15,344,549	81,082,513	18,907,514	20.49	23.22
Acrylic or modacrylic Fiber	78,478,264	42,229,998	75,782,672	43,756,263	-3.43	3.61
Nylon 66 POY ,FDY	47,306,638	5,465,570	42,970,050	5,388,348	-9.17	-1.41
Polyester Filament Yarn	36,650,576	20,058,695	22,426,363	8,816,195	-38.81	-56.05
Polyester Pre- Oriented Yarn	19,218,353	17,610,646	17,849,242	16,734,804	-7.12	-4.97
Nylon 66 texture ,ATY Yarn	7,698,844	1,370,358	8,628,902	1,567,547	12.08	14.39
Nylon Textured Yarn	7,334,806	717,669	6,244,933	639,689	-14.86	-10.87
Nylon POY	2,487,526	451,411	1,977,489	341,561	-20.50	-24.33

Source:- Ministry of Commerce, THTI

**TABLE NO.60****China's Output of Major Product, 2024**

<b>Product</b>	<b>Production Output (10,000 tons)</b>
Chemical Fiber	7475
Viscose Fiber	443.5
Polyester	6226
Nylon	459
Acrylic Fiber	62
Spandex	105.5

Source:- China Chemical Fiber Association

**TABLE NO. 61****China's Chemical Fiber Import and Export Overview, 2024**

<b>Product</b>	<b>(Tons)</b>			
	<b>Import Volume (tons)</b>	<b>YoY Change (%)</b>	<b>Export Volume (tons)</b>	<b>YoY Change (%)</b>
Chemical Fiber	682240.5	9.50	6648171.1	2.16
Polyester Filament Yarn	75450.2	8.57	3932976.2	-2.50
Polyester Staple Fiber	106879.7	4.95	1338262.7	8.75
Nylon Filament Yarn	48668.8	6.47	452686.5	15.56
Acrylic Fiber	52491.1	2.96	45090.7	7.19
Viscose Filament	1386.1	146.81	110345.5	7.47
Viscose Staple Fiber	125924.4	32.93	204112.0	-23.27
Spandex	45633.3	-4.81	78838.4	13.23

Source:- Compiled from China Customs Statistics

**TABLE NO. 62**  
**Thailand Man- Made Fiber Situation Import, 2023-2024**

Product	2023		2024		Difference (%)	
	Value (USD)	Quantity (KGM)	Value (USD)	Quantity (KGM)	Value (USD)	Quantity (KGM)
	(Value (USD))/Quantity (KGM)					
Polyester Staple Fiber	55,543,506	43,871,279	55,084,063	44,059,794	-0.83	0.43
Rayon Fiber	2,455,372	832,222	1,466,792	458,710	-40.26	-44.88
Polyester Textured Yarn	116,263,045	53,862,891	121,620,915	55,667,575	4.61	3.35
Nylon Filament Yarn	159,145,483	31,436,619	125,931,468	27,874,906	-20.87	-11.33
Acrylic or modacrylic Fiber	3,466,288	1,622,513	1,684,891	765,188	-51.39	-52.84
Nylon 66 POY ,FDY	10,762,878	1,335,919	7,627,555	952,313	-29.13	-28.71
Polyester Filament Yarn	11,653,121	6,353,839	11,144,728	5,605,224	-4.36	-11.78
Polyester Pre- Oriented Yarn	3,911,186	2,085,140	3,123,605	1,922,995	-20.14	-7.78
Nylon 66 texture ,ATY Yarn	1,794,671	261,042	1,568,235	234,511	-12.62	-10.16
Nylon Textured Yarn	7,662,653	2,025,931	9,584,007	2,318,858	25.07	14.46
Nylon POY	22,175,436	4,064,784	25,211,917	4,696,533	13.69	15.54

Source:- Ministry of Commerce, THTI

**TABLE NO. 63****Korea Import of Textile & Apparel By Country, 2022 - 2024**

(Tons)

<b>Product</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>YoY (%)</b>
China	7694	7468	7983	6.9
Vietnam	4987	4510	4627	2.6
Italy	1231	1321	1151	△ 12.9
Indonesia	797	692	686	△ 0.9
Bangladesh	575	575	625	8.7
Japan	549	514	529	2.8
Myanmar	482	435	465	6.7
US	348	358	363	1.2
India	440	337	357	6.1
Cambodia	196	214	212	△ 1.0
World Total	19901	18876	19261	2.0

Source:- Korea International Trade Association

**TABLE NO. 64****Korea Export of Textile & Apparel By Country, 2022 - 2024**

(Tons)

<b>Product</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>YoY (%)</b>
Vietnam	2503	2203	2151	△ 2.4
China	1548	1482	1450	△ 2.1
US	1675	1440	1356	△ 5.8
Indonesia	815	656	694	5.8
Japan	637	578	542	△ 6.3
Turkiye	451	376	328	△ 12.8
Hong kong	289	254	210	△ 17.2
India	231	210	205	△ 2.3
UAE	162	184	199	8.3
Italy	207	193	183	△ 5.1
World Total	12301	10915	10463	△ 4.1

Source:- Korea International Trade Association

**TABLE NO. 65****Korea Export of Chemical Fiber by Major Countries, 2022 - 2024****(Unit: Mil USD , %)**

<b>Country</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>YoY (%)</b>
US	403	427	366	△14.2
China	323	240	302	25.6
Turkiye	256	203	173	△ 14.8
Vietnam	143	114	112	△ 2.4
Japan	96	102	95	△ 7.3
Indonesia	110	91	92	0.9
Italy	109	96	91	△ 6.5
Germany	85	75	66	△16.1
Poland	63	59	57	17.7
World Total	2474	2216	1955	△11.8

Source:- Korea International Trade Association

**TABLE NO. 66**  
**Korea Export and Import of Textile & Apparel, 2023-2024**

(Unit: Mil USD ,Thousand Ton)

	2023						2024					
	Export			Import			Export			Import		
	Value	Volume		Value	Volume		Value	Volume		Value	Volume	
<b>Total</b>	10915	2142		18876	2293		10478	2012		19259	2388	
Chemical Fiber	2216	1035		1308	625		1955	926		1302	663	
Staple Fibers	1142	783		196	54		1047	693		188	52	
Polyester Staple Fiber	783	655		16	14		674	562		17	15	
Acrylic Staple Fiber	67	35		4	1		73	34		6	1	
Filament Yarn	1074	252		1113	571		907	233		1113	611	
Polyester Filament	315	141		443	316		286	131		463	340	
Nylon Filament	244	17		217	55		193	16		228	64	
Spandex	115	16		47	9		106	14		45	10	
Fabric	5156	589		2136	459		5095	584		2058	460	
Wove F.of Synthetic FY	1321	126		156	26		1288	127		158	31	
Wove F. of Synthetic SF	234	19		243	46		224	17		224	42	
Knitted Fabric	1789	226		113	20		1714	217		113	21	
Textile Product	3422	496		14745	1010		3324	485		15248	1075	
Apparel	2087	79		12610	507		1927	71		12972	548	

Source:- Korea International Trade Association 2025

**TABLE NO. 67**  
**Japan price and wage increase, 2025**

(% from previous year)

Product	Total	Medium/Small Companies
2020	1.90	1.81
2021	1.78	1.73
2022	2.07	1.96
2023	3.58	3.23
2024	5.10	4.45
2025*	5.46	5.09

Source:- The Japanese Trade Union Confederation  
\* As March 14,2025

**TABLE NO. 68**  
**Japan's Export and Import of textile Trade, 2022-2024**

(Unit: Billion Yen)

Export	2022	2023		2024		Share (%)		
	Value	Value	%	Value	%	2022	2023	2024
Asia	694	694	4	788	14	67	67	66
China	285	285	5	289	2	28	28	24
ASEAN	247	247	4	297	20	24	24	25
Vietnam	121	121	5	132	9	12	12	11
Europe	134	134	2	168	25	13	13	14
USA	106	106	4	105	-1	10	10	9
World	1036	1036	3	1190	15	100	100	100
<b>Import</b>								
Asia	4323	4323	3	4422	2	90	90	90
China	2475	2475	7	2461	-1	52	52	50
ASEAN	1468	1468	6	1559	6	31	31	32
Vietnam	728	728	8	791	9	15	15	16
Europe	352	352	21	382	6	7	7	8
USA	60	60	8	63	4	1	1	1%
World	4787	4787	1	4921	3	100	100	100%

Source:- Korea International Trade Association ,2025

TABLE NO. 69

## Japan production of Chemical Fiber Import and Export Overview, 2022- 2024

(1,000 tons)

Product	2022	2023	YoY % *	2024	YoY % *
Chemical Fiber(1+2)	737	675	-8	630	-7
Synthetic fibers (1)	585	512	-2	467	-9
Nylon Filament Yarn	72	69	+3	65	-6
Polyester Filament	96	84	-3	80	-6
Polyester Staple	71	61	-10	57	-6
Acrylic Staple	94	82	-4	76	-8
Others	252	216	-1	190	-12
Cellulosic Fibers (2)	152	163	+2	162	-1

Source:-Japan Chemical Fibers Association,METI

\* change from the previous year

**Raw Materials Production  
& Consumption**

**Table Nos. 1 to 19; Page Nos. N-1 to N-10**

**TABLE NO. 1**  
**ACRYLIC PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	0	0	0	0
Latin America	54	53	55	57
West Europe	36	26	25	25
East Europe	26	26	28	28
Turkey	318	320	330	330
Africa/Middle East	0	0	0	0
Australasia	0	0	0	0
South Asia	105	108	108	108
India	96	97	98	99
China (with HK)	535	554	564	563
South Korea	35	34	34	34
Taiwan	2	1	1	1
Japan	90	86	86	83
<b>World</b>	<b>1297</b>	<b>1305</b>	<b>1329</b>	<b>1328</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 2**  
**POLYESTER FILAMENT PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	564	583	601	622
Latin America	158	130	137	137
West Europe	284	277	268	271
East Europe	122	123	123	124
Turkey	775	877	1000	1307
Africa/Middle East	319	334	340	355
Australasia	3	3	3	3
South Asia	1900	1972	2054	2102
India	4237	4623	4859	5086
China (with HK)	34603	36472	38306	40328
South Korea	394	314	300	293
Taiwan	581	497	494	490
Japan	106	92	86	85
<b>World</b>	<b>44046</b>	<b>46296</b>	<b>48571</b>	<b>51201</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 3**  
**POLYESTER STAPLE PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	441	432	445	457
Latin America	242	230	232	237
West Europe	245	235	259	269
East Europe	340	374	435	443
Turkey	600	750	800	860
Africa/Middle East	365	374	386	404
Australasia	0	0	0	0
South Asia	2317	2369	2429	2480
India	1835	1908	1985	2064
China (with HK)	10544	10911	11303	11658
South Korea	660	580	550	540
Taiwan	298	284	280	275
Japan	72	60	59	59
<b>World</b>	<b>17958</b>	<b>18508</b>	<b>19163</b>	<b>19745</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 4**  
**NYLON FILAMENT PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	333	317	314	306
Latin America	59	55	56	59
West Europe	181	182	181	181
East Europe	122	123	127	132
Turkey	68	74	80	84
Africa/Middle East	48	53	56	54
Australasia	0	0	0	0
South Asia	184	199	211	214
India	251	262	265	269
China (with HK)	3339	3750	4000	4245
South Korea	39	26	21	21
Taiwan	117	116	118	118
Japan	74	75	77	75
<b>World</b>	<b>4815</b>	<b>5231</b>	<b>5506</b>	<b>5757</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 5**  
**NYLON STAPLE PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	15	15	15	15
Latin America	1	1	1	1
West Europe	35	36	37	38
East Europe	2	2	2	2
Turkey	0	0	0	0
Africa/Middle East	0	0	0	0
Australasia	0	0	0	0
South Asia	1	1	1	1
India	0	0	0	0
China (with HK)	232	237	241	247
South Korea	0	0	0	0
Taiwan	6	6	4	4
Japan	1	1	1	1
<b>World</b>	<b>293</b>	<b>299</b>	<b>302</b>	<b>309</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 6**  
**POLYPROPYLENE FILAMENT YARN PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	875	887	898	910
Latin America	208	219	228	237
West Europe	584	587	590	593
East Europe	199	203	208	213
Turkey	525	536	546	557
Africa/Middle East	278	289	300	311
Australasia	40	40	40	40
South Asia	291	305	319	333
India	336	367	401	437
China (with HK)	3084	3207	3319	3436
South Korea	132	133	136	138
Taiwan	110	112	115	117
Japan	125	126	126	127
<b>World</b>	<b>6788</b>	<b>7012</b>	<b>7227</b>	<b>7447</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 7**  
**POLYPROPYLENE STAPLE FIBRE PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	183	184	184	184
Latin America	27	27	28	28
West Europe	347	346	346	346
East Europe	47	49	50	52
Turkey	82	82	83	84
Africa/Middle East	100	104	108	112
Australasia	0	0	0	0
South Asia	91	95	98	101
India	52	54	56	58
China (with HK)	137	141	145	148
South Korea	44	44	44	43
Taiwan	9	9	9	8
Japan	54	55	55	56
<b>World</b>	<b>1174</b>	<b>1189</b>	<b>1205</b>	<b>1220</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 8**  
**CELLULOSIC FILAMENT YARN PRODUCTION**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	38	38	39	39
Latin America	0	0	0	0
West Europe	26	24	24	24
East Europe	16	16	17	18
Turkey	0	0	0	0
Africa/Middle East	0	0	0	0
Australasia	0	0	0	0
South Asia	0	0	0	0
India	60	60	61	61
China (with HK)	191	191	193	195
South Korea	1	1	1	1
Taiwan	2	2	2	2
Japan	16	16	17	17
<b>World</b>	<b>349</b>	<b>348</b>	<b>352</b>	<b>356</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 9****TEXTILE MILL CONSUMPTION - ACTUAL & ESTIMATE  
ALL FIBRES**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	3673	3681	3744	3807
Latin America	3264	3346	3451	3562
West Europe	3328	3206	3204	3176
East Europe	2626	2630	2743	2805
Turkey	4897	5041	5212	5513
Africa/Middle East	2952	2931	3172	3376
Australasia	155	160	157	160
South Asia	12255	12681	13113	13625
India	13082	13280	13770	14254
China (with Hong Kong)	59640	63090	65693	68448
South Korea	962	885	844	818
Taiwan	827	776	774	774
Japan	697	662	654	649
<b>World</b>	<b>108358</b>	<b>112368</b>	<b>116531</b>	<b>120965</b>

Source:- Internal source with our members

P: Projected

**TABLE NO 10****COTTON**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	405	383	391	401
Latin America	1372	1390	1426	1460
West Europe	121	120	120	123
East Europe	961	971	986	990
Turkey	1652	1700	1700	1720
Africa/Middle East	597	565	585	620
Australasia	7	7	6	6
South Asia	5900	6075	6275	6450
India	5050	5145	5300	5450
China (with Hong Kong)	7520	7565	7630	7714
South Korea	92	85	80	76
Taiwan	58	53	50	48
Japan	38	34	32	30
<b>World</b>	<b>23773</b>	<b>24092</b>	<b>24580</b>	<b>25088</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 11  
MANMADE FIBRE**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	3255	3286	3341	3395
Latin America	1865	1930	1998	2075
West Europe	3088	2972	2973	2947
East Europe	1542	1534	1634	1691
Turkey	3185	3283	3452	3730
Africa/Middle East	2235	2246	2466	2633
Australasia	123	128	129	132
South Asia	6287	6536	6767	7103
India	7874	7977	8309	8642
China (with Hong Kong)	51756	55165	57701	60367
South Korea	861	793	757	735
Taiwan	765	719	720	722
Japan	653	622	616	613
<b>World</b>	<b>83491</b>	<b>87190</b>	<b>90863</b>	<b>94784</b>

Source:- Internal source with our members      P: Projected

**TABLE NO. 12  
POLYESTER FILAMENT**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	784	801	828	855
Latin America	793	833	862	885
West Europe	644	621	621	631
East Europe	349	322	328	346
Turkey	1390	1325	1435	1666
Africa/Middle East	1156	1180	1278	1394
Australasia	16	17	17	18
South Asia	2434	2618	2749	2985
India	4461	4439	4651	4830
China (with Hong Kong)	30769	33028	34738	36553
South Korea	584	518	502	485
Taiwan	441	371	363	358
Japan	224	207	199	196
<b>World</b>	<b>44046</b>	<b>46280</b>	<b>48571</b>	<b>51201</b>

Source:- Internal source with our members.      P: Projected

**TABLE NO. 13**  
**POLYESTER STAPLE**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	892	888	905	925
Latin America	574	570	583	611
West Europe	804	762	770	764
East Europe	664	669	736	750
Turkey	736	830	832	854
Africa/Middle East	387	373	466	496
Australasia	37	40	40	41
South Asia	2226	2283	2352	2410
India	1726	1790	1860	1937
China (with Hong Kong)	9657	10025	10358	10700
South Korea	21	30	16	11
Taiwan	95	126	124	125
Japan	139	123	123	122
<b>World</b>	<b>17958</b>	<b>18508</b>	<b>19163</b>	<b>19745</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 14**  
**NYLON FILAMENT**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	319	311	307	300
Latin America	141	155	161	168
West Europe	225	224	224	224
East Europe	150	143	145	149
Turkey	99	102	109	114
Africa/Middle East	56	57	62	62
Australasia	21	20	20	22
South Asia	274	287	304	315
India	293	311	319	331
China (with Hong Kong)	3014	3401	3634	3855
South Korea	85	81	77	74
Taiwan	76	73	77	78
Japan	64	65	66	66
<b>World</b>	<b>4815</b>	<b>5231</b>	<b>5506</b>	<b>5757</b>

Source:- Internal source with our members. P: Projected

TABLE NO. 15

## NYLON STAPLE

(1,000 Tonnes)

Region	2023	2024	2025	2026(P)
North America	2	4	3	3
Latin America	4	5	5	5
West Europe	28	25	24	24
East Europe	5	5	5	6
Turkey	4	4	4	5
Africa/Middle East	3	4	4	4
Australasia	0	0	0	0
South Asia	5	4	4	4
India	4	4	5	5
China (with Hong Kong)	231	238	243	250
South Korea	1	0	0	0
Taiwan	3	4	2	2
Japan	2	2	2	2
<b>World</b>	<b>293</b>	<b>299</b>	<b>302</b>	<b>308</b>

Source:- Internal source with our members. P: Projected

TABLE NO. 16

## ACRYLIC

(1,000 Tonnes)

Region	2023	2024	2025	2026(P)
North America	31	34	35	36
Latin America	59	57	59	60
West Europe	47	43	45	46
East Europe	24	24	26	26
Turkey	229	223	224	217
Africa/Middle East	149	150	151	155
Australasia	0	0	0	0
South Asia	87	101	109	110
India	117	117	118	119
China (with Hong Kong)	546	554	559	558
South Korea	6	1	1	1
Taiwan	1	1	1	1
Japan	2	0	0	0
<b>World</b>	<b>1297</b>	<b>1306</b>	<b>1329</b>	<b>1328</b>

Source:- Internal source with our members. P: Projected

**TABLE NO. 17**  
**CELLULOSIC FILAMENT**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	9	2	3	3
Latin America	5	6	7	8
West Europe	30	29	29	29
East Europe	15	14	14	15
Turkey	8	10	12	14
Africa/Middle East	15	12	12	12
Australasia	0	0	0	0
South Asia	36	39	42	43
India	112	109	110	110
China (with Hong Kong)	94	101	98	98
South Korea	13	14	13	13
Taiwan	1	1	1	1
Japan	11	12	11	11
<b>World</b>	<b>349</b>	<b>348</b>	<b>352</b>	<b>356</b>

Source:- Internal source with our members P: Projected

**TABLE NO. 18**  
**CELLULOSIC STAPLE**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	126	140	141	141
Latin America	34	35	41	44
West Europe	290	243	226	191
East Europe	54	69	82	95
Turkey	236	299	338	353
Africa/Middle East	82	67	72	75
Australasia	1	2	2	2
South Asia	796	757	741	752
India	783	796	803	834
China (with Hong Kong)	4307	4553	4702	4870
South Korea	10	10	10	10
Taiwan	25	17	22	24
Japan	27	30	30	30
<b>World</b>	<b>6771</b>	<b>7018</b>	<b>7208</b>	<b>7421</b>

Source:- Internal source with our members P: Projected

**TABLE NO. 19**  
**POLYPROPYLENE FILAMENT & STAPLE**

(1,000 Tonnes)

<b>Region</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026(P)</b>
North America	1093	1106	1120	1133
Latin America	255	269	281	294
West Europe	1019	1024	1035	1039
East Europe	280	288	296	305
Turkey	483	490	498	508
Africa/Middle East	387	404	420	436
Australasia	48	48	49	49
South Asia	429	448	465	484
India	379	410	442	476
China (with Hong Kong)	3138	3258	3361	3474
South Korea	143	144	146	148
Taiwan	124	127	131	134
Japan	184	185	186	187
<b>World</b>	<b>7962</b>	<b>8201</b>	<b>8431</b>	<b>8667</b>

Source:- Internal source with our members P: Projected

**List of Raw Material  
Producers**

Table Nos. 1 to 5; Page Nos. O-1 to O-12

**TABLE NO. 1**  
**ACRYLONITRILE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
BELARUS	PO POLYMIR	NOVOPOLOTSK	SOHIO	85
BRAZIL	ACRYLONITRILA DO NORDESTE	CAMACARI	SOHIO	100
GERMANY	INEOS NITRILES (INNOVERE)	DORMAGEN	SOHIO	320
	INDIAN PETROCHEMICAL CORPORATION LTD.		<b>TOTAL</b>	320
INDIA		BARODA	SOHIO	40
CHINA		.....	SOHIO	130
		.....	SOHIO	92
		.....	BP	80
		.....	BP	452
		.....	SOHIO	210
		.....	SOHIO	25
		.....	BP	160
		.....		520
		.....		130
				260
	<b>TOTAL</b>			2059
JAPAN	DIANITRIX	----	SOHIO	290
	STATE ENTERPRISES	.....		235
	<b>TOTAL</b>			525

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION ,2025

TABLE NO. 1 (Contd.)

## ACRYLONITRILE

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
SOUTH KOREA	TONG SUH PETROCHEMICAL	ULSAN	SOHIO	602
	TAE KWANG INDUSTRIAL CO.LTD.	ULSAN	MONSANTO	290
			<b>TOTAL</b>	871
NETHERLANDS	DSM FIBRE INTERMEDIATES	GELEEN	SOHIO	280
RUSSIA	Lukoil	SARATOV	-----	200
TAIWAN	CHINA PETROCHEMICAL DEVELOPMENT CORPN.	KAOHSIUNG	SOHIO	240
	FORMOSA PLASTICS CORPN.	TAO YUAG	BP	280
			<b>TOTAL</b>	520
THAILAND	PTT	-----	-----	200
TURKEY	PETKIM PETROKIMYA	ALIAGA	SOHIO	100
U.K.	INEOS NITRILES	SEAL SANDS	SOHIO	280
U.S.A.	INEOS NITRILES (INNOVERE)	GREENLAKE TEX	SOHIO	545
		LIMA, OHIO	SOHIO	180
	COMERSTONE CHEMICAL	FORTIER, LA	SOHIO	240
	ASCEND PERFORMANCE	ALVIN, TEX	SOHIO	600
			<b>TOTAL</b>	1565

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 2**  
**CAPROLACTAM**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
BELARUS	GRODNO AZOT	GRODNO	DSM (C)	140
BELGIUM	B.A.S.F. ANTWERPEN	ANTWERP	BASF (C)	280
	LANXESS	ANTWERP	BAYER (C)	220
	<b>TOTAL</b>			500
BRAZIL	BRASKEM	CAMACARI, BAHIA	DSM	55
BULGARIA	AGROBIOHIM	STARA ZAGORA	-----	24
CHINA	STATE ENTERPRISES	-----	DSM	1000
			STAMICARBON	500
			SNIA	200
				3340
	<b>TOTAL</b>			5040
COLUMBIA	MONOMEROS COLOMBO DE VENEZOLANOS	BARRANQUILLA	DSM (C)	32
CZECH REPUBLIC	SPOLANA	NERATOVICE	ZIMMER	48
GERMANY	B.A.S.F.	LUDWIGSHAFEN	BASF (C)	170
	CAPRO-LEUNA	LEUNA	BASF (C)	160
	<b>TOTAL</b>			330
INDIA	FERTILIZERS & CHEMICALS TRAVANCORE	KOCHI KERALA		50
	GUJRAT STATE FERTILIZERS	VADODARA	INVENTA	70
	<b>TOTAL</b>			120
ITALY	ENICHEM	PORTO MARGHERA	BAYER	140
JAPAN	TORAY STATE ENTERPRISES	-----	PNC	100
			INVENTA	90
			BASF	85
	<b>TOTAL</b>			275
S. KOREA	CAPRA	-----	STAMICARBON	270
MEXICO	UNIVEX	SALAMANCA	DSM (C)	85
NETHERLANDS	DSM	GELEEN	DSM (P) & (C)	275
POLAND	PULAWY	AZOTOWE	INVENTA	65
	TARNOW	ZAKLADY	SNIA	77
	<b>TOTAL</b>			142

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 2 (Contd.)**  
**CAPROLACTAM**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
ROMANIA	FIBREX (RADICI)	SAVINESTI	ZIMMER	40
RUSSIA	KEMEROVO AZOT	KEMEROVO	DSM (C)	110
	JSC KUIBYSHEV AZOT	TOGLIATTI SAMARA	-----	143
	SHCHEKINO AZOT	SHCHEKINO	DSM (C)	52
	<b>TOTAL</b>			305
SLOVAKIA	AQUACHEMIA	ZILINA	ZIMMAR	52
SPAIN	UBE CHEMICAL EUROPE	GRAO DE CASTELLON	INVENTA (P)	95
TAIWAN	CHINA PETROCHEMICAL DEVELOPMENT	-----	STAMICARBON DSM	200 200
		<b>TOTAL</b>		400
THAILAND	UBE CHEMICALS (ASIA)	RAYOUG	-----	280
USA	BASF CHEMICALS	FREEPORT, TEX.	BASF (C)	320
	SHAW INDUSTRIES (EVERGREEN)	AUGUSTA, GA	DSM	45
	ADVAN SIX	HOPEWELL, VA.	ALLIED (P)	350
	<b>TOTAL</b>			715
UKRAINE	AZOT CHERKASSY	CHERKASSY	-----	60
UZBEKISTAN	NAVOI AZOT	CHIRCHIK	SNIA	52

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 3**  
**DIMETHYL TEREPHTHALATE (DMT)**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
ARGENTINA	PETOQUIMICA GENERAL MOSCONI (PGM)	ENSENADA	WITTEN DMT	45
BELARUS	PO KHIMROLIKNO MOGILEV	MOGILEV	WITTEN DMT	306
BRAZIL	PRONOR PROD ORGANICOS	CAMACARI	WITTEN DMT	125
BULGARIA	DIMETOS DIMOV COMBINE	YAMBOL	WITTEN DMT	24
CHINA	STATE ENTERPRISES	-----	NOBEL DMT	140
			NOBEL DMT	140
			TORAY DMT	25
			<b>TOTAL</b>	305
GERMANY	OXXYNOVA	LULSDORF	WITTEN DMT	240
		STEYERBERG	WITTEN DMT	240
	INVISTA	GERYERBERG	HERCULES/DMT	150
	<b>TOTAL</b>			630
INDIA	INDIAN PETROCHEMICAL	BARODA	WITTEN DMT	40
		NAGOTHANE	WITTEN DMT	55
	BONGAIGAON PETROCHEMICAL	BONGAIGAON	WITTEN DMT	55
	GARWARE CHEMICALS	AURANGABAD	WITTEN DMT	60
	<b>TOTAL</b>			210
IRAN	NPC (FIPCO)	ISFAHAN	HULS DMT	60
ITALY	MONTE FIBRE	ACERRA	WITTEN DMT	185
Japan	TORAY	-----	DMT	230

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 3 (CONTD.)**  
**DIMETHYL TEREPHTHALATE (DMT)**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
MEXICO	ALPEX	ALTAMIRA, TAMPICO	HERCULES DMT	500
NETHERLANDS	INVISTA	VISSINGEN	HERCULES/WITTEN/DMT	110
POLAND	ELANA S.A.	TORUN, PILA	WITTEN DMT	105
	PKN ORLEN	WLOCKAWEK	DMT	600
	<b>TOTAL</b>			705
ROMANIA	STATE ENTERPRISES	PLOIESTI	WITTEN DMT	210
SPAIN	INTERNATIONAL QUMICA (INTERQUISA) CEP SA	SAN ROQUE	EASTMAN DMT	90
TURKEY	ADVANSA	ADANA	WITTEN DMT	240
USA	INVISTA	SPARTANBURG, S.C.	HERCULES DMT	433
	VORIDIAN (EASTMAN CHEMICAL)	KINGSPORT, TENN.	EASTMAN DMT	297
		COLUMBIA, S.C.	EASTMAN DMT	210
	<b>TOTAL</b>			940

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 4**  
**PURIFIED TEREPHTHALIC ACID (PTA)**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
BELGIUM	BP	GEEL	AMOCO PTA	1400
BRAZIL	PETROSUAPE	ITAGUAI MONTREAL	-----	700
CANADA	INDORAMA	MONTREAL	PTA	600
CHINA	STATE ENTERPRISES	-----	ICI PTA	880
			NOBEL PTA	2980
			AMOCO PTA	5666
			EASTMAN PTA	13900
			INVISTA PTA	5060
			PTA	19015
	<b>TOTAL</b>			<b>48101</b>
INDIA	RELIANCE INDUSTRIES LIMITED	HAZIRA, PATAGANGA JAMNAGAR	INVISTA PTA ICI	1700 330 2300 } 4330
	MCC PTA INDIA	HALDIA	PTA	1270
	INDIAN OIL CORPORATION	PANIPAT	DUPONT PTA	550
			<b>TOTAL</b>	<b>6150</b>
INDONESIA	AMOCO MITSUI INDONESIA	SERANG	PTA	450
	MITSUBHISHI CHEMICAL INDONESIA	MERAK	PTA	640
	INDORAMA	MERAK, WEST JAVA	I.C.I.PTA	500
	ASIA PALSTIC FIBRES	KARAWANG	EASTMAN PTA	350
	OTTANA			<b>TOTAL</b>
ITALY	INDORMA VENTURES	OTTANA	AMOCO PTA	190
JAPAN	TORAY	-----	TORAY PTA	250
	TORAY OTHER STATE ENTERPRISES	-----	TORAY	400
			<b>TOTAL</b>	<b>650</b>
S.KOREA	HYOSUNG CHEMICAL		mitsui PTA	420
	HANWHA IMPACT		AMOCO/ TECNIMONT	2000
	SAMNAM PETROCHEMICAL		MITSUI PTA	1500
	TAEKANG INDUSTRIAL		TECNIMONT PTA	1000
<b>TOTAL</b>			<b>4920</b>	

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 4 (CONTD.)**  
**PURIFIED TEREPHTHALIC ACID (PTA)**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
MALAYSIA	RELIANCE INDUS.	KUANTAN	AMOCO PTA	600
MEXICO	TEMEX	COSOLEACAQUE	AMOCO PTA	630
	PETRO CEL	ALTAMIRA / TAMPICO	HERCULES PTA	900
	<b>TOTAL</b>			1530
NETHERLANDS	INDORAMA PETROCHEM	ROTTERDAM	EASTMAN / PTA	615
OMAN	OMAN OIL / JBF	SOHAR	PTA	1100
PAKISTAN	LOTTE PAKISTAN PTA	PORT QASIM	PTA	1500
PORTUGAL	ARTENIUS SINES (LA SEDA) ARTLAND PTA	SINES	INVISTA PTA	750
RUSSIA	POLIEF	BLAGOVESCHENSK	PTA	600
SAUDI ARABIA	IBN RUSHD (SABIC)	YANBU	TECNIMONT PTA	650
SPAIN	INTERNATIONAL QUIMICA	SAN ROQUE	EASTMAN PTA	350
TAIWAN	CHINA AMERICAN PETROCHEMICAL CO. LTD. (CAPCO)	LIEN YUAN TAI CHUNG	AMOCO PTA	2120
	DUPONT	QUAN-YIN	ICI PTA	600
	FORMOSA CHEMICAL & FIBRE CORPORATION	TA SHEH	DYNAMIT NOBEL PTA	700 1100
	TUNTEX PETROCHEMICAL INC.	QUAN-YIN	TECNIMONT PTA	500
	<b>TOTAL</b>			5020
THAILAND	INDORAMAPETROCHEMICAL	RAYONG	MITSUI PTA	600
	SIAM MITSUI PTA	MAB TA PHUT	MITSUI PTA	1440
	TPT PETROCHEMICAL	MAB TA PHUT	TECNIMONT PTA	420
	<b>TOTAL</b>			2460
UK	LOTTE CHEMICAL UK	WILTON	AMOCO PTA	525
USA	BP	COOPER RIVER S.C.	AMOCO PTA	1228
		DECATUR, ALA	AMOCO PTA	1100
	INVISTA ALPEK	CAPE FEAR, N.C.	DUPONT PTA	550
	INVISTA	KINGSPORT, TENN	EASTMAN PTA	240
		WILMINGTON N.C.	HERCULES PTA	240
	<b>TOTAL</b>			3358

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 5**  
**MONO ETHYLENE GLYCOL (MEG)**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
AUSTRALIA	HUNTSMAN	PILBARA	DOW/SHELL	6
	<b>TOTAL</b>			6
BELGIUM	B.A.S.F.	ANTWERP	SHELL	400
	INEOS	ANTWERP	UCC	290
	<b>TOTAL</b>			690
BRAZIL	OXITENO DO NORDESTE COMPREJ	MAUA	SD	295
		CAMACARI	HALCON/SD	
CANADA		SASKATCHEWAN		
	ALBERTA & ORIENT GLYCOL	PRENTISS, ALBERTA	UCC	430
	ME GLOBAL	FORT SASKATCHEWAN ALBERTA	DOW	890
		PRENTISS, ALBERTA	UCC	
	SHELL	EDMONTON, ALBERTA	SHELL	450
	<b>TOTAL</b>			1770
CHINA	BASF	-----	EXXON	396
	STATE ENTERPRISES	-----	SD	50
			SHELL	3398
			HULS	200
			HALCON/SD	890
<b>TOTAL</b>			6149	
FRANCE	INEOS OXIDE	LAVERA	-----	15
GERMANY	BASF	LUDWIGSHAFEN	-----	22
	INEOS OXIDE	DORMAGEN	SHELL	150
	CLARIANT	GENDORF	SHELL	140
	SASOL			15
	<b>TOTAL</b>			327
INDIA	RELIANCE INDS	BARODA NAGOTHANE GANDHAR	HALCON/SD	20
			UCC	50
	INDIAN OIL CORPORATION	PANIPAT	SD	325
	RELIANCE INDS LTD	HAZIRA	SHELL	400
		JAMNAGAR		700
<b>TOTAL</b>			2145	

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

TABLE NO. 5 (Contd.)

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## MONO ETHYLENE GLYCOL (MEG)

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
INDONESIA	P.T. POLYCHEM. INDONESIA	MERAK	-----	220
IRAN	ARAK PETROCHEMICAL	ARAK	SD	105
	MARUN PETROCHEMICAL	BANDARIMAM	SHELL	400
	PIDMCO	GRACHSARAM	SHELL	450
	<b>TOTAL</b>			955
JAPAN	STATE ENTERPRISES		SHELL	712
			SD	110
			UCC	115
	<b>TOTAL</b>			937
KOREA (SOUTH)	LOTTE CHEMICAL	YEO-CHEON	SHELL	1130
	LG DAESAN PETROCHEMICALS	DAESAN	SD	180
	HANWHA GENERAL CHEMICAL	DAESAN	SD	155
	KOREA PETROCHEMICAL IND. CO. LTD.	ULSAN		200
	<b>TOTAL</b>			1665
KUWAIT	EQUATE PETROCHEMICAL	SHUAIBA	DOW KPC	1080
MALAYSIA	PETRONAS	KERTEH	UCC	365
MEXICO	GRUPO IDESA	MORELOS, VER	HALCON/SD	320
	PETROLEOS MEXICANOS (PEMEX)	MORELOS, VER	HALCON/SD	175
	<b>TOTAL</b>			495
NETHERLANDS	DOW CHEMICAL	TERNEUZEN	HALCON/SD	10
	SHELL NETHERLAND	MOERDIJK	SHELL	195
	<b>TOTAL</b>			205
POLAND	PKN ORLEN	PLOCK	SNAMPRO-GETTI	60
	<b>TOTAL</b>			
RUSSIA	NIZHNEKAMSKNEFTEKHIM	NIZHNEKAMSK	-----	170
	SIBUR NEFTEKHIM	DZERJINSK	HALCON/SD	300
		SALAVAT		
	PETROKAM	NIZHNEKAMSK		85
	KAZANORGSYNTEZ	KAZANORGSYNTEZ		45
	<b>TOTAL</b>			600

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 5 (Contd.)**  
**MONO ETHYLENE GLYCOL (MEG)**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PROCESS	PRODUCTION CAPACITY (1000 TONNES/ANNUM)
SAUDI ARABIA	PETRO-RABIGH	RABIGH	SHELL	600
	EASTERN PETROCHEMICALS (SHARQ)	AL JUBAIL	SHELL	2200
	JUBAIL UNITED PETROCHEMICALS (JUPC)	AL JUBAIL	SABIC	1200
	YANPET	YANBU	EXXON MOBIL	860
	YAN SAB	YANBU	SD	700
	KEYAN PETROCHEMICAL	A JABAIL		660
	<b>TOTAL</b>			
SINGAPORE	ETHYLENE GLYCOLS (SINGAPORE)	MERBAU	SHELL	122
	SHELL CHEMICAL	JULONG	SHELL	750
			<b>TOTAL</b>	872
SPAIN	INDUSTRIAS QUIMICAS (IQA)	TARRAGONA	SHELL	85
SWEDEN	AKZO NOBEL	STENUNGSUND	HALCON/SD	7
TAIWAN	CHINA MAN-MADE FIBER	TA-SHEH	HALCON/SD	530
	NAN-CHUNG PETROCHEMICAL PORP.	MALIAO	SD	360
	ORIENTAL UNION CHEMICALS	LIN YUAN	UCC	300
	NAN YA PLASTICS CORP.	MALIAO	SD	1440
	<b>TOTAL</b>			
THAILAND	THAI (TOC) GLYCOL	MAP TA PHUT	SD	420
USA	DOW CHEMICAL	PLAQUEMME, LA		300
		SEADRIFT, TEX		
	EASTMAN CHEMICAL	LONGVIEW, TEX	SHELL	120
	EQUISTAR	BAYPORT, LA	-----	265
	FORMOSA PLASTICS	POINT COMFORT, TEX	-----	370

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 5 (Contd.)**  
**MONO ETHYLENE GLYCOL (MEG)**

<b>COUNTRY</b>	<b>NAME OF THE COMPANY</b>	<b>PLANT LOCATION</b>	<b>PROCESS</b>	<b>PRODUCTION CAPACITY (1000 TONNES/ANNUM)</b>
USA (contd.)	HUNTSMAN CHEMICAL	PORT NECHES, TEX	HALCON/SD	450
	INDORAMA VENTURES	BEAUMONT, TEX	HALCON/SD	355
	SHELL CHEMICAL	GEISMAR, LA	SHELL	410
		<b>TOTAL</b>		2270
VENEZUELA	PRODUCTORA ALCOHOL (PRALCA)	SAN RITA	SD	84
		<b>TOTAL</b>		84

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**Man-Made Fibre/Yarn  
Capacities - Producers**

Table Nos. 1 to 14; Page Nos. P-1 to P-32

TABLE NO. 1

## ACETATE FILAMENT YARN / FIBRE / TOW

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S/T	TOTAL	
ARGENTINA	ACETATOS ARGENTINOS	QUILMES	—	—	—	RHODIA ARGENTINA
BELGIUM	CELANESE ACETATE	LANAKEN	—	28.0T	28.0	FILTER
	FIBRACEL TEXTILE	AMERICANA		42.0	42.0	
BRAZIL	SOLVAY ACETOW BRASIL	SANTO ANDRE	—	17.4T	17.4	RHODIA
CHINA	NANTONG ACETATE FIBRE CO. LTD.	NANTONG JIANGSU	—	25.0T (31% celanese)	25.0T	
	NANJING ACETATE FIBRE CO. LTD.	—	—	17.0	17.0	(31% Celanese)
	YUNNAN KUNMING ACETATE	KUNMIN, YUNAN	—	25.0T (30% celanese)	25.0T	
	ZHUHAI ACETATE FIBRE CO. LTD.	ZHUHAI GUANGDONG	—	15.5T (30% celanese)	15.5T	T/C
GERMANY	SOLVAY ACETOW	FREIBURG	—	74.0T	74.0 T	A TOW FILTER
INDIA	INDIAN RAYON & INDUSTRIES	VERAVAL	RF	—	16.0	T/C BIRLA
	NRC	MAHONE KALYAN	16.0			
	SHRIRAM RAYONS	KOTA	9.0			
	GRASIM INDUSTRIES	BIRLAGRAM		535		
	CENTURY RAYON	KALYAN	22.8			
SPAIN	EASTMAN	LA BATLLORIA	8.0		8.0	ACORDIS
US.A.	VORIDIAN (EASTMAN)	LA BATLLORIA	28.0	180.0	50.0	TENCEL INC.
	LENING FIBERS VENEZUELA	KINGSPORT, TN  LOWLAND ,TN	—	50.0T		

F : FILAMENT YARN

S : STAPLE FIBRE

T : TOW

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

TABLE NO. 2

## ACRYLIC STAPLE FIBRE / YARN / TOP

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S/T	TOTAL	
BRAZIL	CRYLOR INDUSTRIA	SAO JOSE DOS CAMPOS	—	36.0	36.0	MASSI
BELARUS	NOVEPLOTSK "POLIMIR" J & C	NOVOPO LOTSK	—	40.0	40.0	
CHINA	SINOPEC ANQING COMPANY	ANQING	—	70.0	70.0	AN 50
	DAQING PETROCHEMICAL GENERAL PLANT	DAQING	—	65.0	65.0	ACC
	FUSHUN PETROCHEMICAL ACRYLIC PLANT	FUSHUN	—	65.0	65.0	
	JILIN CHEMICAL FIBRE STOCK CO. LTD.	JILIN	—	295.0	295.0	MONTEFIBRE
	LANZHOU CHEMICAL CORP	LANZHOU GANSU	—	20.0	20.0	
	NINGBO ZHONGXIN.	MAOMING	—	55.0	55.0	
	QUINHUANGDAO ACRYLIC PLANT	SHANDONG	—	60.0	60.0	
	QILU PETROCHEM ACRYLIC MILL	ZIBO, SHANDONG	—	60.0	60.0	DUPONT SINOPEC
	SHANGHAI JINYANGY PETROCHEMICAL CO.	JINSHNWEI	—	28.0	28.0	
	SHANGHAI PETROCHEMICAL CO.	JINSHNWEI	—	160.0	160.0	
	ZHEJIANG JINYONG ACRYLIC CO. LTD.	NINGBO HEJIANG	—	60.0	60.0	
	ZHEJIANG HANGZHOUWAN	—	—	60.0	60.0	—
	JILIN JIMONT	—	—	120.0	120.0	MONTEFIBRE

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE: KOREA CHEMICAL FIBRES ASSOCIATION, 2025

TABLE NO. 2 (Contd.)

## ACRYLIC STAPLE FIBRE / YARN / TOP

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S/T	TOTAL	
GERMANY	DOLAN	KELHEIM	—	15.0	15.0	FIBRES ACORDIS LENZING
	DRALON	LINGEN	—	73.0	73.0	FIBRES
		DORMAGEN	—	110.0	110.0	FIBRES
INDIA	INDIAN ACRYLICS	SANGRUR (PUNJAB)	—	45.0	45.0	DUPONT
	PASUPATI ACRYLON	MORADABAD (UP)	—	42.0	42.0	
	VARDHMAN ACRYLICS	BHARUCH	—	22.0	22.0	SNIA
IRAN	POLYACRYLI IRAN	ISFAHAN	—	40.0	40.0	DUPONT
JAPAN	JAPAN EXLAN	SAIDAIJI	—	67.7	67.7	
	KANEKA	TAKASAGO	—	64.9	64.9	
	mitsubishi RAYON	OTAKE	—	52.1	52.1	
	TORAY	EHIME	—	20.0	20.0	
KOREA (SOUTH)	TAEK WANG INDUSTRIAL CO. LTD.	BUSAN	—	64.8	64.8	
MEXICO	KALTEX FIBRES	ALTAMIRA	—	50.0	50.0	SNIA FINACRYLI
PERU	SURAMERICANA DE FIBRAS S.A.	LIMA	—	46.0	46.0	BAYER INDUSTRIAL
PORTUGAL	FISIPE	LISBON	—	50.0	50.0	SGL GROUP
TURKEY	AKSA	YALOVA	—	330.0	330.0	MONTFIBRE (100%)
THAILAND	THAI ACRYLIC FIBER	SARA BURI		120.0	120.0	BIRLA

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE: KOREA CHEMICAL FIBRES ASSOCIATION, 2025

TABLE NO. 3

## ARAMID FILAMENT YARN / FIBRE

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
UK	LENZING FIBERS	GRIMSBY	40.0 (Lyocell)	—	40.0 (Lyocell)	LENZING

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

TABLE NO. 4

## CUPRAMMONIUM FILAMENT YARN / FIBRE

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)		
			F	S/T	TOTAL
ITALY	BEMBERG CELL	GOZZANO	2.6	—	2.6

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 5**  
**NYLON 6 FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
ARGENTINA	INVISTA SRL	BERAZATEGUI	20.0*	—	20.0*	
	FIBRA DU PONT SUDAMERICA	MERCEDES	6.0	—	6.0	
	VALENCIANA ARGENTINA	BUENOS AIRES	2.5	—	2.5	LURGI
BELARUS	“KHIMVOLOKNO GRODNENSKOE	GRODNO	60.0	1.0	61.0	
BELGIUM	BEAULIEU INTERNATIONAL	KRUISSHOUTEM	10.0	—	10.0	CARPET
	IMPERIAL TUFTING	TIELT	10.0	—	10.0	CARPET
BRAZIL	INVISTA DO BRAZIL	AMERICANA	25.0		25.0	
CANADA	NYLENE INC CANADA	ARNPRIOR	14.0	—	14.0	CARPET
	INVISTA	KINGSTON	50.0		50.0	CARPET
	FIRESTONE TEXTILES	WOODSTOCK	8.0@	—	8.0@	FM
CHINA	FUJIAN RVERSUN HOLDINGS GROUP CO.LTD	—	680.0	—	680.0	CHIP, JINJIANG
	CHANGLE HINHUSN GROUP CO. LTD	—	470.0	20.0	470.0 20.0	POLYMER 910 FIBRANT
	FUJIAN JINJIAN TECHNOLOGY CO.LTD	—	250.0	-	250.0	
	YIWU HUADING NYLON CO.LTD		220.0	-	220.	
	PRUTEX NYLON CO.LTD	—	185.0	-	185.0	NYLON-66
	CHINA PINGMERI SHENMA GROUP	—	170.0	—	170.0	T/C
	CHANGLE LIHENG POLYAMIDE TECHNOLOGY CO.LTD	—	155.0	—	155.0	CHIP 180
	JUNMA TIRE CORD CO.LTD		122.0		122.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

TABLE NO. 5 (Contd.)

## NYLON 6 FILAMENT YARN / FIBRE

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA (Contd.)	GUANGDONG XINHUI MEIDA NYLON CO.LTD	—	100.0	—	100.0	-
	FUJIAN KAIBANG POLYIMIDE CO.LTD	—	110.0	—	110.0	T/C
	SHANDONG SHIFENG GROUP CO.LTD	—	80.0	—	80.0	
	FUJIAN WANHONG TEXTILE CO.LTD	—	80.0	—	80.0	
	ZHEJIANG XINLUN CHEMICAL FIBER CO.LTD	—	75	-	75.0	
	ZHEJIANG MESBON CHEMICAL FIBER CO.LTD	—	70.0	—	70.0	
	ZEJIAN BONNY NYLON TECHNOLOGY CO. LTD	—	65.0	-	65.0	NYLON-6 50, NYLON-66,15
	NINGBO NYLON CO.LTD	—	65.0	—	65.0	
	JIANGSU HUAIAN NYLON CO.LTD	—	60.0	—	60.0	
	FEBGDI NYLON CO.LTD	—	60.0	—	60.0	
	JINLUN GROUP CO.LTD	—	56.0	—	56.0	
	ZHEJIANG JISHENG HOLDING GROUP CO.,LTD	—	50.0	—	50.0	BARMAG
	CHANGLE LIYUAN NYLON INDUSTRIAL CO. LTD	—	45.0	—	45.0	
	BASF HUAYUAN NYLON CO. LTD	—	19.0		19.0	
	TORARY FIBERS CO.LTD	—	6.0	—	6.0	
	HAINING HONGYU NONWOEN FABRICS CO.LTD	—	-*	30.0	30.0	
	YUYAO JINLAOSHU CHEMICAL CO. LTD	—	-	20.0	20.0	
	ZHANGJIGANG HONGYING CHEMICAL FIBER CO. LTD	—	- 10.0	18.0 -	18.0 10.0	
	HUNAN YUEHUA CHEMICAL CO.LTD	—	10.0	15.0	25.0	

TABLE NO. 5 (Contd.)

## NYLON 6 FILAMENT YARN / FIBRE

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
COLOMBIA	ENKA DE COLOMBIA	GIRARDOTA	18.0	-	18.0	ACORDIS
	FABRICA DE HILAZAS VANYLON	BARRANQUILLA	F,M 6.0 <sup>@</sup>	-	6.0	
CZECH REPUBLIC	INDUSTRIAL YARN HD	HUMENNE	20.0	-	20.0	
ECUADOR	ENKADOR S.A.	SANGOLQUI	1.0	-	1.0	
GERMANY	NEXIS - FASERWERKE	NEUMUNSTER	-	14.0	14.0	RHODIA
	PERLON MONOFIL	DORMAGEN	6.0	-	6.0	BAYER
	POLYAMIDE HIGH T PERFORMANCE	OBERNBURG	43.0*	-	43.0	FIL.(6,66) AIR BAG TOYOBO, INDORAMA
INDIA	JCT LTD. (FILAMENT UNIT)	HOSHIARPUR	17.0	-	17.0	
	CENTURY ENKA		62.0	-	62.0	
	NRC	MOHANE	12.0	-	12.0	
	SRF	MALANPUR	51.5	=	51.5	TIRE CORD
INDONESIA	INDONESIA TORAY SYNTHETICS (ITS)	TANGERANG	17.6	-	16.4	TIRE CORD
	EVERSHINE TEX	TANGERANG	7.3	-	7.3	TIRE CORD
	INDO KORDSA (BRANTA)	TANGERANG	27.0	-	27.0	TIRE CORD
	POLYCHEM	TANGERANG	24.0	-	6.6	SHINTA

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 5 (Contd.)**  
**NYLON 6 FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
IRAN	ALIAF	TEHERAN	11.7	–	11.7	
	PARSYLON	KHORAM-ABAD	15.0	–	15.0	ZIMMER
ITALY	AQUAFIL	ARCO DI TRENTO	50.0	–	50.0	BCF, CARPET
	TEXTILE PRODUKTE	VILLA DOGNA	22.0	8.0	30.0	RADICI
ISRAEL	NILIT	-----	37.0	–	37.0	
JAPAN	ASAHI CHEMICAL	MORIYAMA	35.6	–	35.6	BCF
	K. B. SEIREN	HOKURIKU	6.6	–	6.6	
	TORAY	AICHI ISHIGAWA & OKAZAKI	14.2	–	14.2	BCF, ARAMID AIR BAG
			22.9		22.9	
			41.1		41.1	
	TORAY-MONOFILAMENT	OKAZAKI	3.2M	–	3.2	
TOYOBO	TSURUGA	27.5	–	27.5		
UNITIKA	UJI	5.4	–	5.4		
KENYA	JAYDEES KNITTING	NAIROBI	3.0	–	3.0	
KOREA (SOUTH)	HYOSUNG CORPORATION	ANYANG & ULSAN	91.9	–	91.9	
	KP CHEM TECH CORPORATION	-----	19.3	–	19.3	
	TAEKWANG INDUSTRIAL CO. LTD.	BUSAN	45.4	–	45.4	
	KOLON FASHION MATERIAL INC.	-----	48.6	–	48.6	
MALAYSIA	RECRON MALAYSIA HUALON	PENANG NILAI	36.0	–	36.0	RELIANCE
MEXICO	NIVISTA	MONTERREY	30.0	–	30.0	DUPONT ALPEK
	TORAY ADVANCED TEXTILE MEXICO	TLALNEPANTLA	9.6	–	9.6	INVISTA
	PERFORMANCE FIBERS OPERATIONS		9.0		9.0	AIR BAG
NETHERLANDS	POLYAMIDE HIGH PERFORMANCE	DEIFZIJI	5.0	–	5.0	ACORDIS
PERU	MANUFACTURAS DEL SUR S.A.	AREQUIPA	3.0	–	3.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 5 (CONTD.)  
NYLON 6 FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
POLAND	INDUSTRIAL YARNS HD	GORZOW	21.5	—	21.5	RHODIA
ROMANIA	YARNEA	GORZOW	10.0	—	10.0	RADICI
RUSSIA	KUILBYBHEV AZOT	GARZOW KEMEROVO	18.0	—	18.0	
	JS "KURSKHIMVOLOKNO"	KURSK	20.0		20.0*	
SLAVOKIA	INDUSTRIAL YARNS HD	HUMENNE	20.0	—	20.0	
SPAIN	NUREL	ZARAGOZA	11.0	—	11.0	
SWITZERLAND	EMS GRIL TECH - AG	EMS	—	6.0	6.0	
TAIWAN	EVALON	CHANG HWA	7.3	—	7.3	
	CHAIN YARN	NANTOU	43.8	—	43.8	
	FORMOSA CHEMICALS & FIBERS	CHANG HWA	90.5	—	90.5	ZIMMER
	FAR EASTERN FIBERTECH	TAO YUAN	12.0	—	12.0	
	FAR RIVER SYNTHETIC FIBRES	TAO YUAN	7.7	—	7.7	
	ITALON FIBER	CHANG HWA	14.6	—	14.6	
	LI PENG ENTERPRISE	CHANG HWA	34.7	—	34.7	
	ZIG SHENG INDUSTRIAL	TAO YUAN	32.9	—	32.9	
THAILAND	ASIA FIBER	SAMUT PRAKARN	12.0	—	12.0	
	THAI TAFFETA	RAYONG	15.0	—	15.0	
	SRF IND. (THAILAND)	—	14.4	—	14.4	T/C
	THAI TORAY SYNTHETICS	BANGKHEN	40.9	—	40.9	TORAY
TURKEY	KORDSA	LZMIT	43.0	-	43.0	CEGLAR
	ANADOLU LPLIK		70.0	-	70.0	
U.S.A.	MOHAWK	—	65.0	—	65.0	CARPET
	BEAULIEU OF AMERICA	BRIDGEPONT, AL	20.0	—	20.0	CARPET
	ASCEND PERFORMANCE SOLUTIA MATERIAL	PENSACOLA, FL	40.0	—	40.0	
	SHAW INDUSTRIES, INC	THOMSON GA DALTON GA AIKEN SC BAINBRIDGE	230.0	—	230.0	CARPET HONEY WELL
	UNIVERSAL FIBER SYSTEMS	BRISTOL VA	50.0	—	50.0	CARPET
VENEZUELA	HILADOS FLEXILON	MARACAY	4.0	—	4.0	ZIMMER
VIETNAM	FORMOSA INDUSTRIES	NHON TRAK	45.0	—	45.0	
	HYOSUNG VIETNAM	NHON TRAK	98.4		98.4	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE: KOREA CHEMICAL FIBERS ASSOCIATION , 2025

TABLE NO. 6

## NYLON 66 FILAMENT YARN / FIBRE

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
AUSTRALIA	INVISTA AUSTRALIA	BAYSWATER	10.0	—	10.0	BCF
BRAZIL	RHODIA POLIAMIDA LTD.	SANTO ANDRE SAO BERNARDO	49.0 —	— 2.0	49.0 2.0	FAIRWAY FILAMENTOS
CANADA	INVISTA	KINGSTON	50.0	—	50.0	CARPET
	NYLENE CANADA	ARNPRIOR	14.0	—	50.0	CARPET
CHINA	LIAONING YINGLONG CHEMICAL FIBER CO. CHINA SHENMA GROUP	—	14.0	—	14.0	TIRE CORD
		—	14.0	—	14.0	
	PINGDINGSHAN SHENMA TIRECORD CORP	—	120.0	—	120.0	T/C CHIP
FRANCE	RHODIA POLYAMIDE	VALENCE	—	24.0	24.0	SOLVAY
UNITED KINGDOM	GLUCESTER	-	20.0	—	20.0	AIR BAG
INDONESIA	POLYCHEM	TANGERANG	24.0	—	24.0	T/C
ITALY	RADICI FIBERS	CASNIGO	5.0	—	5.0	CARPET
JAPAN (TON/DAY)	ASAHI CHEMICALS	NOBEOKA	31.6	—	31.6	
	TORAY	EHIME	—	3.6	3.6	AIRBAG
NETHERLANDS	TEIJIN ARAMID	EMMEN	26.5	—	26.5	PARA
SPAIN	NYLSTAR	BLANES	5.0	—	5.0	RHODIA
SWITZERLAND	NEXIS FIBERS AG	EMMEN BRUECKE	14.0	—	14.0	
TAIWAN	ACELON CHEMICALS & FIBRE	KUAN YIN	48.2	—	48.2	
THAILAND	THAILION TECHNO FIBRER	CHONBUTI	14.0	—	14.0	THAILON SIX SIX

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 6 (Contd.)****NYLON 66 FILAMENT YARN FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
TURKEY	ANADOLUIPLIK	EDIME	23.0	—	23.0	
	KORDSA SABANCI	LZMIT	43.0	—	43.0	SABANCI
U.K.	INVISTA (U.K.)	GLOUCESTER	20.0	—	20.0	AIRBAG
U.S.A.	POLYAMIDE HIGH PERFORMANCE	SCOTTSBORO, AL	12.0	—	12.0	AIRBAG
	INVISTA	MARTINSVILLE V.A./CAMDEN SC/CHATTAN OOGA	170.0		170.0	KOCH
	ASCEND PERFORMANCE SOLUTIA MATERIAL	GREENWOOD SC	—	15.0	15.0	SOLUTIA
	SANS TECHNICAL FIBERS	STONERVILLE, NC	10.0	—	10.0	DENIER
	KORDSA	—	45.0	—	45.0	SABANCI
VIETNAM	HYOSUNG VIETNAM	NHON TRAK	55.0	—	55.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE: KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7****POLYSTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
ALBANIA	STATE ENTERPRISE	—	2.0	—	2.0	
ARGENTINA	MAFISSA	OLMOS-LAPI	20.0	40.0	60.0	
BANGLADESH	BEXIMCO SYNTHETICS	DHAKA	36.0	—	36.0	
	KADER SYNTHETIC FIBRERS	DHAKA	40.0	40.0	80.0	
	T.K GROUP			140.0	140.0	
BELARUS	MOGILEVSKOE PO KHIMVOLOKNO	MOGILEV	85.0	50.0	135.0	
	SVETLOGORSKOE	—	40.0	—	40.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE: KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA	HANGZHOU DIMEI CHEMICAL FIBER INDUSTRIAL CO.	----	16.0	----	16.0	
	ZHEJIANG ZONGHENG TEXTILE GROUP	----	560.0	----	560.0	
	ZHEJIANG SHAOXING HONGLI CHEMICAL FIBER	----	20.0	----	20.0	
	SHAOXINGZHENGDONG CHEMICAL FIBER STOCK CO.	----	35.0	----	35.0	
	ZHEJIANG YUANGDONG CHEMICAL FIBER GROUP	----	520.0	300.0	820.0	
	ZHEJIAN YANGRAN GROUP	----	35.0	----	35.0	
	ZHEJIANG YONGLI INDUSTRIAL GROUP	----	15.0	----	15.0	
	ZHENJIANG XIAOXIAO QIYE GROUP	----	15.0	----	15.0	
	ZHENJIANG JIUHUA SYNTHETIC FIBER CO.	----	60.0	----	60.0	
	ZHEJIANG CIFU CHEMICAL FIBER GROUP COMPANY	----	400.0	50.0	450.0	CHIP
	XIAOXING JIANGSHI POLYESTER MILL	----	10.0	----	10.0	
	ZHEJIANG CHEMICAL FIBER UNION GROUP COMPANY	----	40.6	66.0	106.6	
	XIAOXING CHEMICAL FIBER JIAXING CO.	----	75.0	----	75.0	
	JIAXING QINGMEI HEJIAXIANG CO. LTD.	----	15.0	----	15.0	
	JIAXING LONGYAN CHEMICAL FIBER GROUP	----	50.0	----	50.0	
	JIANGXIN FULIN CHEMICAL FIBER MILL	----	—	10.0	10.0	
	JIANGXING QINGHE CHEMICAL FIBER CO. LTD.	----	15.0	----	15.0	
	ZHEJIANG CHAOTONG GROUP	----	200.0	----	200.0	
	ZHEJIANG DAPU CHEMICAL FIBER CO. LTD.	----	100.0	----	100.0	
	TONGXIANG YONGCHANG CHEMICAL FIBER	----	30.0	----	30.0	
TONGXIANG HENGSHENG CHEMICAL FIBER	----	350.0	----	350.0		
ZHEJIANG TONGKUN STOCK CO. LTD.	----	2400.0	----	2400.0		
ZHEJIANGXIN FENGMING GROUP COMPANY	----	1860.0	----	1860.0		

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA (Contd.)	ZHEJIANG SHIJIN CHEMICAL FIBER STOCK CO.	----	60.0	----	60.0	
	XIAOSHAN FIBER MILL	----	10.0	----	10.0	
	ZHEJIANG HENGYI GROUP CO. LTD.	----	1250.0	150.0	1400.0	CHIP 8
	HANGZHOU HONGSHAN CHEMICAL FIBER MILL	----	60.0	----	60.0	
	XIAOSHAN DAODAO CHEMICAL FIBER CO.	----	20.0	----	20.0	
	XIAOSHAN JIAOSU POLYESTER MILL	----	60.0	----	60.0	
	ZHEJIANG ZHEBANG CHEMICAL FIBER CO.	----	----	400.0	400.0	
	NINGBO SENTE CHEMICAL FIBER CO.	----	50.0	----	50.0	
	NINGBO DAFA CHEMICAL FIBER CO.	----	----	180.0	180.0	RECYCLE
	ZIXI SANTAI CHEMICAL FIBER INDUSTRIAL CO.	----	----	30.0	30.0	
	ZHEJIANG RONGSHENG CHEMICAL FIBER	----	1000.0	----	1000.0	PTA 60
	ZONGGHEXING SYNTHETIC FIBER CO.	----	24.0	----	24.0	
	QINGYUAN CHEMICAL FIBER	----	12.3	----	12.3	INVENTA
	FUJIANHE HUAXIAN PLANT	----	11.0	----	11.0	
	FUJIAN TEXTILE & CHEMICAL FIBER GROUP CO. LTD.	----	32.0	----	32.0	
	QUANZHOU HONGLIN CHEMICAL FIBER	----	30.0	----	30.0	
	QUANZHOU SONGYUAN POLYESTER DEVE CO. LTD.	----	16.0	----	16.0	
	CHANGLE JINFENG CHEMICAL FIBER CO. LTD.	----	15.0	10.0	25.0	
	FUJIAN HESHUN CHEMICAL FIBER CO. LTD.	----	100.0	----	100.0	
	HESHUN INDUSTRIAL GROUP CO.	----	100.0	----	100.0	
	XIAMEN LIHENG STOCK CO. LTD.	----	----	15.0	15.0	
	XIAMEN HUALUN MMF CO.	----	19.0	----	19.0	
	XIANGLU POLYESTER YARN (XIAMEN) CO. LTD.	----	170.0	180.0	350.0	
XIAMEN CHEMICAL FIBER MILL	----	20.0	10.0	30.0	EMS - INVENTA	
XIAMEN DONGIUN CO. LTD.	----	40.0	----	40.0		
XIAMEN HUACHEMG INDUSTRIAL CO.	----	50.0	----	50.0		
SHUANG LI CHEMICAL FIBER CO.	----	10.0	----	10.0		
ORIENTAL INDUSTRIES (SUZHOU) LTD.	----	60.0	----	60.0		

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA (Contd.)	ZHENGZHOU YINHE CORP.	----	10.0	—	10.0	
	JIAOZUO YANGGUANG CHEMICAL FIBER CO.	----	15.0	—	15.0	
	JIAOZUO JIUNGWEI CHEMICAL FIBER CO.	----	15.0	—	15.0	T/C
	YINHAI CHEMICAL FIBER CO. LTD.	----	11.0	—	11.0	
	LUOYANG PETRO-CHEMICAL FIBER CO. LIAOYANG	----	100.0	100.0	200.0	SINOPEC LYOYANG CO.
	QIQING SYNTHETIC FIBER CORP.	----	----	18.0	18.0	
	FOSHAN SYNTHETIC FIBER CO.	----	----	15.0	15.0	CHIP 94
	GUANGDONG QIQING MANKELONG SYNTHETIC FIBER	----	----	12.0	12.0	
	YIZENG CHEMICAL FIBER FOSHAN CO.	----	30.0	—	30.0	CHIP 94
	SHANTOU ZHOGNWANG CHEMICAL FIBER CO. LTD.	----	18.0	—	18.0	
	GUANGZHOU SYNTHETIC FIBER	----	10.0	—	10.0	
	GUANGDONG QINGYUAN JINTAI CHEMICAL FIBER CO.	----	17.0	—	17.0	
	SHENZHEN FUBAO CHEMICAL FIBER CO. LTD.	----	13.0	—	13.0	EMS-INVENTA
	SHUN LIDE TEXTILE & APPAREL CO.	----	10.0	—	10.0	
	ZHONGSHAN POLYESTER PLANT CO. LTD.	----	20.0	—	20.0	
	ZHUHAI YUHUA STOCK CO. LTD.	----	40.0	—	40.0	CHIP 100
	NANHAI POLYESTER STOCK CO. LTD.	----	19.2	—	19.2	
	NANHAI XIJIAO SYNTHETIC FIBER MILL	----	15.0	—	15.0	FDY 3, POY-DTY 12
	GUANGDONG XINHUI MEIDA POLYESTER CO.	----	25.0	—	25.0	
	XINHUI POLYESTER PLANT COMPANY LTD.	----	24.0	—	24.0	
GUANGDONG KAIPING POLYESTER ENTERPRISE CO.	----	190.0	—	190.0		
GUANGDONG KAIPING CHUNHUI STOCK CO.	----	50.0	—	50.0		

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA (Contd.)	KAIPING HONEYWELL POLYESTER CO.	----	21.5	----	21.5	HONEYWELL
	NANNIN IONSHUNG SYNTHETIC FIBER CO.	----	10.0	----	10.0	
	LIAONING JINZHOU MILL	----	----	12.5	12.5	
	LIAOYANG PETRO-CHEMICAL FIBER CO.	----	100.0	100.0	200.0	ZIMMER
	DALIAN CHEMICAL FIBER MILL	----	10.5	----	10.5	FDY 8, POY-DPY 2.5
	DANDONG CHEMICAL FIBER (GROUP) LTD.	----	----	24.0	24.0	
	JILIN LIAOYUAN DEHENG STOCK CO. LTD.	----	15.0	----	15.0	
	SHANXI HAOXIANG POLYESTER MILL	----	10.5	----	10.5	
	XIANGFAN SYNTHETIC FIBER MILL	----	----	15.0	15.0	
	HUBEICHANGFENG CHEMICAL FIBER CO. LTD.	----	10.0	15.0	25.0	CHIP 45
	XIANGTAN CHEMICAL FIBER CO.	----	16.0	----	16.0	
	HUNAN JINDI MMF CO.	----	----	10.0	10.0	CHIP 70
	HUNAN XIANGWEI COMPANY	----	7.3	----	7.3	
	BALING PETROCHEMICAL GENERAL PLANT	----	16.0	12.0	28.0	CHIP 45
	JIANGXI WUFENG SYNTHETIC FIBER CO.	----	20.0	----	20.0	
	JIANGXI POLYESTER PLANT	----	14.5	14.5	29.0	
	HARBIN ASIBAO CHEMICAL FIBER	----	10.0	44.0	54.0	
	HEILONGJIANG LONGOI GROUP CO. LTD.	----	25.0	45.0	70.0	
	HAINAN HAIHONG IND. CO.	----	10.0	----	10.0	
	HAIDE TEXTILE IND. CO.	----	10.0	25.0	35.0	CHEMTEX
	HAINAN ZHENYE SYNTHETIC FIBER CO.	----	15.0	----	15.0	
	HAINAN POLYESTER FIBER CO.	----	15.0	2.0	17.0	POY S.60
	HAINAN XINGYE POLYESTER CO.	----	20.0	----	20.0	CHIP 60
	SICHUAN VINYLON PLANT	----	25.0	15.0	40.0	ZIMMER
	CHTC HELON	----	12.0	---	12.0	T/C
	JUNMA CHEMICAL FIBER	----	2.0	---	2.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA (Contd.)	XICHUAN GUANGHUA CHEMICAL FIBER STOCK CO.	----	16.5	----	16.5	
	SICHUAN GUANGHAN JUXING CO. LTD.	----	10.8	----	10.8	
	SICHUAN POLYESTER CO. LTD.	----	20.0	15.0	35.0	
	SICHUAN XIFANG PROFILE FIBER CO. LTD.	----	20.0	----	20.0	
	LANZHOU VINYLON-POLYESTER MILL	----	----	15.0	15.0	
	XINJIANG POLYESTER PLANT	----	10.5	----	10.5	
	WULUMUQI CHEMICAL FIBER MILL	----	----	15.0	15.0	TPA 75
	WULUMUGI GAOQIAO PETROCHEMICAL PLANT	----	25.0	15.0	40.0	
CZECH REPUBLIC, SLOVAKIA	SILLON	PLANA NAD LUZHICI	----	40.0	40.0	ICI
	SLOVENSKY HODVAB	SENICA		15.0	15.0	
COLOMBIA	ENKA DE COLOMBIA S.A.	GIRARDOTA	20.0	35.0	55.0	ACORDIS
	LAFAYETTE S.A. TELAS	BOGOTA	6.0	----	6.0	SNIA
COSTA RICA	OLYMPIC FIBERS	SAN ANTONIA DE BELEN	9.0	----	9.0	CHENTEX
DENMARK	FIBER VISIONS A/S.	VARDE	----	20.0	20.0	
ECUADOR	ENKADOR	SANGOLQUI	3.5	----	3.5	ACORDIS
	HIL TEXPOY S.A.	CALDERON	1.0	----	1.0	
EGYPT	MISR EL-AMRIA MISRAYON & POLYESTER FIBER	AMREYA	9.5	30.0	39.5	
	AHMONSETO	RAMADAN	5.0	----	5.0	
FRANCE	DURA FIBRE TECHNOLOGIES	LONGLAVILLE	----	40.0	40.0	Performance FIBERS
GERMANY	ADVANSA	UENTROP	----	35.0	35.0	DUPONT SABANCI
	MARKISCHE FASER A.G.	PREMNITZ	----	55.0	55.0	
	POLYESTER HIGH PERFORMANCE	OBERNBERG	25.0	----	25.0	TOYOBO, INDORAMA
	DURA FIBER TECH.	BRANDENBERG	25.0	----	25.0	Performance fibres
	INDORAMA	BOBINGEN/GUBEN	35.0	60.0	95.0	TREVIRA
	TEXTILEWERKE DEGGENDORF (TWD FIBERS)	DEGGENDORF	20.0	----	20.0	RELIANCE ZIMMER

F : FILAMENT YARN

S : STAPLE FIBRE

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
INDIA	APOLLO FIBERS LTD.	CHOHAL PUNJAB	14.4	88.6	103.0	RELIANCE GROUP
	CENTRAL INDIA POLYESTER	MOUDA	50.0	----	50.0	RELIANCE GROUP
	CHIRIPAL PETRO FIBRE LTD.	AHMEDABAD	25.0	----	25.0	NOVA
	GARDEN SILK MILLS	SURAT	350.0	----	350.0	
	INDIAN ORGANIC CHEMICALS	MANALI	----	38.5	38.5	CHEMTEX
	INDIA POLYFIBRES	BARABANKI	----	43.3	43.3	RELIANCE GROUP
	INDO RAMA SYNTHETICS	BUTIBORI, NAGPUR	300.0	300.0	600.0	
	JBF INDUSTRIES	ATHOLA-SILVASSA	270.0	----	270.0	
	MODERN PETROFILS	BAMANGAON / BARODA	80.0	----	80.0	ZIMMER
	NAKODA TEXTILE INDUSTRIES	KARANJ	99.5	----	99.5	
	NOVA PETROCHEMICALS	MORAIYA SANAND	25.0	----	25.0	BARMAG
	ORISSA SYNTH LTD. (ORISSA POLYFIBERS LTD.)*	BOULPUR-ORISSA	30.0	----	30.0	RELIANCE GROUP
	SUMEET INDUSTRIES	-----	110.0	----	110.0	
	SRF	MALANPUR	20.0	----	20.0	TYPE CORD TORAY
	CENTURY ENKA	GUJARAT	62.0	----	62.0	
	FILATEX	-----	340.0	----	340.0	
	ALOK INDUSTRIES	-----	430.0	70.0	500.0	
	BOMBAY DYEING	-----	----	150.0	150.0	POY/FDY
	PARAS PETROFILS	PALSANA-GUJARAT	22.7	----	22.7	POY/FDY
	PRAG BOSIMI SYNTHETICS	SIPAJHAR	36.0	----	36.0	
	RAJ RAYON	SILVASSA	180.0	----	180.0	
	RECRON SYNTHETICS	ALLAHABAD-U.P.	75.0	----	75.0	RELIANCE GROUP
	RELIANCE INDUSTRIES	PATALGANGA, HAZIRA	1150.0	1000.0	2150.0	
WELL KNOWN	GUJARAT	350.0	----	350.0		
AALIDHRA (GOKULANAND)	-----	60.0	----	60.0		
BHILOSA INDS.	-----	800.0	164	964.0	POY/FDY	

F : FILAMENT YARN

S : STAPLE FIBRE

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
INDIA (Contd.)	SHREE DURGA SYNTEX	.....	110.0	----	110.0	
	SUBHA LAXMI	.....	160.0	185.0	345.0	
	GARDEN SILK MILLS	SURAT	250.0	----	250.0	MONO-FILAMENT
INDONESIA	INDO KORDSA	BANDUNG	40.0	----	40.0	SABANCI
	(BRANTA)	TANGERANG	14.2	----	14.2	
	FUJITEX (C.G.N.)	TANGERANG	43.2	86.4	129.6	G.T. PETROCHEM
	POLYCHEM		10.5	71.6	81.5	TORAY (51%)
	INDONESIA TORAY SYNTHETICS (ITS)	TANGERANG	73.6	----	73.6	INDORAMA
	INDORAMA VENTURES					
	INDONESIA INDORAMA POLYESTER	SEMERANG	36.0	----	36.0	
	INDUSTRIES INDORAMA	(PURWAKARTA) JAWA-BARAT	190.0	300.0	490.0	
	SYNTHETICS	BANDUNG	30.0	30.0	60.0	
	KAHATEX PANASIA	BANDUNG	25.0	25.6	50.6	HANDTEX
	INDOSYNTEC	TANGERANG	75.0	----	75.0	ZIMMER
	POLYFIN CANGGIH	TANGERANG	29.2	27.4	56.6	SHINTA
	SULINDAFIN		57.6	150.0	207.6	TOMEN (3%)
	TEJIIN INDONESIA	KALI WUNGU				
FIBER (TIFICO) ASIA PASIFIC FIBERS	KENDAL JALAN	160.0	144.0	304.0	POLYSINDO ENKA	
MUTU GADING	GEDEBAGE ISFAHAN	30.0	----	30.0		
IRAN	POLYACRYL IRAN	-----	20.0	35.0	55.0	DUPONT
	ARTA TECH	TEHERAN	----	10.0	10.0	
	ALIAF	-----	25.0	----	25.0	CARPET
	NAFIS NAKH	GLOUCESTER	30.0	----	30.3	
IRELAND	INDORAMA VENTURES		----	90.0	90.00.0	INDORAMA WELLMAN
	SANATHAN	-----	160.0	----	160.0	-----

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
ITALY	FILATURE DI SALUZZO	SALUZO	9.0	----	9.0	MIROGLIO SPINUP
	FULGAR	-----	24.0	-----	24.0	
	FRANA POLYFIBRE	ACCERA	----	12.0	12.0	RECYCLE
	FREUDENBERG POLITEX	NOVEDRATE	.....	30.0	30.0	
	O.R.V.	GINOSA	----	20.0	20.0	RECYCLE
JAPAN	ASAHI CHEMICAL	MORIYAMA	6.6	----	6.6	
	KB SEIREN	HOKURIKU	33.7	----	33.7	
	KURARAY	SAIJO	14.3	----	14.3	
		TAMASHIMA	----	14.3	14.3	
	NIPPON ESTER	OKAZAKI	16.4	50.7	67.1	
	TEIJIN	IWAKUNI	11.5	----	11.5	
		MATSUYAMA	19.2	8.0	27.2	
		TOKUYAMA	----	48.5	48.5	
	TORAY	EHIME	----	82.7	82.7	
		ISHIKAWA	34.8	----	34.8	
		MISHIMA	23.6	----	23.6	
		OKAZAKI	28.2	----	28.2	
	TOYOBO	SHIGA	7.5	----	7.5	
		IWAKUNI	3.6	36.5	40.1	
TSURUGA		1.8	----	1.8		
UNITIKA	OKAZAKI	36.9	----	36.9		
KOREA (SOUTH)	HUVIS CORPORATION	SUWON	101.8	396.0	497.8	
	KP CHEMTECH CORPORATION	SEOUL	32.9	----	32.9	
	SEONGAN SYNTHETIC CO. LTD.	KUMI	80.0	----	80.0	
	TONGKOOK CHEMICAL CORPORATION	KUMI	115.27	----	115.27	
	TORAY ADVANCED MATERIALS KOREA INC.	KUMI	44.5	----	44.5	
	TORAY CHEMICAL KOREA	KUMI	59.9	256.2	316.1	
	TACKWANG IND. CO. LTD.	-----	----	72.0	72.0	
	DAEHAN SYNTHETICS FIBER CO. LTD.	SEOUL	64.8	----	64.8	
	KOLON FASHION MATERIAL INC.	KYUNG	79.2	----	79.2	
	HYOSUNG COPRN.	SEOUL	226.0	----	226.0	
LUXEMBOURG	TECHNOFIBRES S.A.	MERTET	4.0	----	4.0	LURGI

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
MALAYSIA	RECRON MALAYSIA	PERAK (MELEKA)	416.0	65.0	481.0	RELIANCE
	PENFIBRE	PENANG	---	51.0	51.0	TORAY (100%)
MEXICO	AKRA POLYESTER	MONTERREY	90.0	---	90.0	
	PERFORMANCE FIBRES	OPERATION	15.0	---	15.0	
	INDO RAMA VENTURES	QUERETARO & TOLUCA	---	60.0	60.0	
MOROCCO	POLYFIL	BERRCHID	18.0	---	18.0	
NIGERIA	ALKEM NIGERIA LTD. CENTURY	LAGOS	---	12.0	12.0	
	HORIZON FIBRES LTD.	PORT HARCOURT	16.0	---	16.0	
PAKISTAN	GATRON / NOVOTEX	HUB CHOWKI	90.0	---	90.0	ZIMMER
	IBRAHIM FIBRES	KARACHI	---	440.0	440.0	
	ICI PAKISTAN MANUFACTURERS	SHEIKHUPURA (LAHORE)	---	145.0	145.0	
	SPINTEX	HATTAR	10.0	70.0	80.0	RUPALI
	PAKISTAN SYNTHETIC	HUB CHOWKI	---	28.0	28.0	
	RUPAFIL	SHARQUR	24.7	—	24.7	
	RUPALI POLYESTER	KARACHI / SHEIKHUPURA	22.0	23.7	34.7	
	S.G. FIBRE	KARACHI	12.0	—	12.0	SNIA
PERU	FILAMENTOS INDUSTRIALES S.A.	LIMA	7.0	—	7.0	
	MANUFACTURAS DEL SUR S.A.	AREQUIPA	2.9	—	2.9	
POLAND	IMP COMFORT	TORUN	—	20.0	20.0	MAKER
ROMANIA	GREEN FIBER INTERNATIONAL	BUZAU	—	70.0	70.0	TEROM, POLYESTER
SLOVAKIA	SLOVENSKY HODVAB	SENICA	—	15.0	15.0	
SOUTH AFRICA	HOSAF FIBERS	MILNERTON,	—	20.0	20.0	DAUN
		JACOBS				
SPAIN	ANTEX	ANGLES	30.0	—	30.0	
SWITZERLAND	BRILEN	BARBASTRO	26.0	—	26.0	
	INQUITEX		15.0	—	15.0	
	NOYFIL SVIZZERA S.A.	STABIO	40.0	—	40.0	RADICI
TAIWAN	TERSUISSE MULTIFILS AG	EMMEN BRUECKE	14.0	—	14.0	RHODIA FIL TEC
	CHINA MAN-MADE FIBER	TOU FEN	98.6	—	98.6	
	CHUNG SHING TEXTILES	TAO YUAN	85.8	60.2	146.0	
	FAREASTERN NEW CUNTURY FUNG AN	SHIN CHOU	102.2	346.8	449.0	-----
		CHUNGHO & TOU FEN	109.5	---	109.5	-----
SLOVAKIA	SILON	PLANA NAD LUZNICI	40.0	---	40.0	ICI

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
TAIWAN (Contd.)	HUNG CHOU CHEMICAL INDUSTRY	TAO YUAN	94.9	—	94.9	HOECHST
	LEALEA ENTERPRISE	CHANG HUA	43.8	—	43.8	
	NAN-YA PLASTICS	-----	353.7	136.5	490.2	
	YI JINN	-----	51.1	21.9	73.0	
	SHINKONG SYNTHETIC FIBERS	TAO YUAN	62.1	32.9	95.0	ZIMMER
	TAINAN SPINNING	TAINAN	60.2	124.1	184.3	ZIMMER
	TUNTEX DISTINCT ACELON CHEMICAL & FIBRE	TAINAN KUAN	73.0 4.4	— —	73.0 4.4	CHEMTEK TUNTEX —
TANZANIA	SUN FLAG TEXTILE KNITWEAR MILLS	ARUSHA	5.0	—	5.0	
THAILAND	CHIEM PATANA SYNTHETIC	RATCHABURI	21.0	21.9	42.9	
	KANGWAL POLYESTER	KHAOYOI	45.0	95.0	140.0	
	TEIJIN POLYESTER (TPL)	PATHUMTHANI	38.8	90.0	128.8	
	TEIJIN THAILAND (TJT)	AYUTAYA	26.0	79.0	105.0	
	THAI POLYESTER	PHETBURI	118.8	86.4	205.2	JONG STIT
	INDO RAMA POLYESTER	MAP TA PHUT	95.0	160.0	255.0	INDORAMA SIAM POLYESTER
	SUN FLAG (THAILAND)	AYUTHAYA	90.0	—	90.0	
	THAI TORAY SYNTHETIC (TTS)	AYUTHAYA	24.2	—	24.2	TORAY
	STAR SOLEIL	RAYONG	15.0	---	15.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 7 (Contd.)**  
**POLYESTER FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
TURKEY	ADVANSA (SASA)					
	POLYESTER KORTEKS	ADANA	65.0	150.0	215.0	SABANCI (100%)
	KORDSA	BURSA	FM 167.9	—	167.9	ZORLU
	POLYTEKS	IZMIT	20.0	—	20.0	ZIMMER
	MARGLEN	BURSA	15.0	—	15.0	EMS-INVENTA
U.S.A.	INDUSTRIES DAK AMERICAS	-----	—	40.0	40.0	BEAULIEU
	AURI GA POLYMERS	CHARLESTON SC/ WILMINGTON NC.	—	150.0	150.0	ALPEK
	FELT MFG. (FOSS)	SPARTANBURG	—	80.0	80.0	INDORAMA INVISTA
	SHAW INDUSTRIES	-----	—	25.0	25.0	
	DURA FIBERS	MONCURE, NC/ HOPEWELL, VA	160.0	—	160.0	CARPET
	TECHNOLOGIES IMAGE INDUSTRIES	SCOTTSBORO, AL	65.0	—	65.0	Performance FIBERS
	COLOR - FI	ARMUCHEE, GA	170.0	-	170.0	CARPET
	NAN YA PLASTICS	TRENTON, SC	—	25.0	25.0	
	UNIFI, INC.	LAKE CITY, SC	150.0	220.0	370.0	PLASTIC
	UNIVERSAL FIBER	YADKINVILLE, NC	73.5	—	73.5	KINSTON
	SYSTEMS UNITED SYNTHETICS	ANSONVILLE NC/ BRISTOL, VA	11.0	—	11.0	
	BEAULIEU OF AMERICA	-----	—	25.0	25.0	POLYESTER
	WELLMAN ADVANCED MATS	-----	—	40.0	40.0	POLYESTER
	HUVIS INDORAMA	-----	—	40.0	40.0	
	ADVANCED MATERIALS	-----	—	60.0	60.0	
	VENEZUELA	NINGBO CIXI SUNWAY				
HILADOS FLEXILON S.A.		MARACAY	100.0			
FORMOSA						ZIMMER
VIETNAM	INDUSTRIES	NHON TRAK	50.0	----	50.0	----

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025.

**TABLE NO. 8  
POLYURETHANE (SPANDEX) FILAMENT YARN**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
ARGENTINA	FIBRA DU PONT SUDAMERICA	MERCEDES	40.0	—	40.0	DUPONT
BRAZIL	INVISTA DO BRAZIL	PAULINIA	12.0	—	12.0	
	HYOSUNG	SANTA CATARINA	12.0	—	12.0	
CHINA	INVISTA	-----	42.5	—	42.5	
	HANGZHOU SHUNIZI SPANDEX	-----	6.0	—	6.0	
	YIWU HUACAI SPANDEX	-----	3.5	—	3.5	
	NINGBO SYNTHETIC FIBER MILL	-----	0.5	—	0.5	
	XINGXIANG BAILU CHEMICAL FIBER	-----	60.0	—	60.0	
	JIANGSU SHUANGLIANG SPANDEX	-----	35.5	—	35.5	
	ZHEJIANG KAIPU SPANDEX CO. LTD.	-----	1.1	—	1.1	
	HESHAN HAISHAN GROUP	-----	0.6	—	0.6	
	HANGZHOU ASAHIKASEI SPANDEX CO.	-----	2.5	—	2.5	
	JIANGSU NANHUANG COMPANY	NANTONG, JIANGSU	2.0	—	2.0	
	XIAOXING SPANDEX CO. LTD.	LIANYUGANG, JIANGSU	72.0	—	72.0	
	SHANDONG LINKESAN SPANDEX CO.	CHOUCJN, SHANDONG	0.5	—	0.5	
	LONGSHAN SPANDEX CO. LTD.	-----	1.0	—	1.0	
	YANTAI TAYHO ADVANCED MATERIALS	YANTAI, SHANDONG	35.0	—	35.0	
	ZHEJIANG HUAFENG SPANDEX CO. LTD.	-----	57.0	—	57.0	
	HAINING XINGAO FIBER CO.	-----	2.0	—	2.0	
	XIAOSHAN YIBANG	-----	7.0	—	7.0	
	LIANYUNGANG DUPONT	-----	7.0	—	7.0	
	CHANGSHU SAILUN FIBER CO. LTD.	-----	RF			
	HESHUN GROUP CO.	-----	0.5	—	0.5	
XIAMEN LILONG	-----	2.0	—	2.0		
HENAN ZENGZHOU ZHONGYUAN SPANDEX	-----	3.5	—	3.5		
LIAOYUAN DEXIANG STOCK CO. LTD.	-----	1.0	—	1.0		
		-----	3.0	—	3.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE :KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 8 (Contd.)**  
**POLYURETHANE (SPANDEX) FILAMENT YARN**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
GERMANY	ASAHI KASEI SPANDEX EUROPE	DORMAGEN	9.5	—	9.5	DORLASTAN
JAPAN	ASAHI CHEMICAL	MORIYAMA	10.0	—	10.0	
	NISSINBO	DOKUSHIMA	2.2	—	2.2	
	OPE LONTEX	SHIGA	R.F. 10.0	—	R.F. 10.0	
KOREA (SOUTH)	HYOSUNG CORPORATION	ANYANG	25.0	—	25.0	CREORA
	HUVIS CORPORATION	----	12.0	—	12.0	
	KOLON FASHION MATERIAL INC.	----	1.8	—	1.8	
	TAEKWANG INDUSTRIAL CO. LTD.	BUSAN, ULSAN	24.6	—	24.6	ACEPORA
	TKCHEMICAL CORPORATION	KUMI	12.0	—	12.0	
THAILAND	THAI ASAHI KASEI SPANDEX	CHONBURI	—	7.2	7.2	
TAIWAN	FORMOSA ASAHI SPANDEX	MAILIAO	5.1	—	5.1	PLASTIC
TURKEY	HUOSUNG	CERKEZKOY	40.0	—	40.0	
U.K.	INVISTA (U.K.)	MAYDOWN	13.0	—	13.0	
U.S.A.	ASAHI KASEI SPANDEX AMERICA	BUSHY PARK, SC	9.0	—	9.0	DORLASTAN
	INVISTA	WAYNESBORO, VA	31.0	—	31.0	KOCH
	RADICI SPANDEX	GASTONIA, NC FALL RIVER, MA TUSCALOUSA, AL	15.2	—	15.2	
VIETNAM	HUOSUNG VIETNAM	NHON TRAK	100.0	---	100.0	

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE :KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 9**  
**POLYVINYL ALCOHOL (P.V.A.) FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)		
			F	S	TOTAL
CHINA	BEIJING VINYLON PLANT	-----	—	10.0	10.0
	GUANGXI VINYLON PLANT	-----	—	10.0	10.0
	SHANGHAI PETROCHEMICAL CO.	-----	---	18.3 22.0	40.3

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 10**  
**POLY PROPELYNE FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)		
			F	S	TOTAL
JAPAN	DAIWABO POLYTECH	HARIMA	—	14.6	14.6
	MRC PYLEN	TOYOBASHI	9.3	—	9.3
	TAI-RAY	MITO	3.6	—	3.6
	ASAHI CHEMICAL	NOBEOKA	14.6	—	14.6
		MORIYAMA	14.9	---	14.9

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025.

**TABLE NO. 11**  
**POLYVINYL CHLORIDE (P.V.C.) FILAMENT YARN / FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)		
			F	S	TOTAL
FRANCE	RHOVYL	TROVILLE-EN-BARROIS	1.4	3.1	4.5
USA	HOECHST CELANESE	ROOK HILL, SC	...M	2.3	2.3
	TREVIRA	WILLESTONE			

F : FILAMENT YARN                      S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025.

**TABLE NO. 12**  
**VISCOSE FILAMENT YARN**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
AUSTRIA	GLANZSTOFF AUSTRIA A.G.	ST. POLTEN	13.5	—	13.5	
BELGIUM	FABELTA NINOVE N.V.	NINOVE	4.0 F(A)	— —	4.0	BERRY
CHINA	BAODING MMF CO.	BAODING, HEBEI	10.5	—	10.5	
	DANDONG CHEMICAL FIBER (GR) LTD. CORP.	DANDONG, SHANX	15.0	35.0	50.0	
	HUBEI CHEMICAL FIBER CO. LTD.	XIANGYIANG, HUBE	10.0	15.0	25.0	
	HUBEI JINHUAN FIBER STOCK CO. LTD.	-----	13.0	---	13.0	

F : FILAMENT YARN                      S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025

**TABLE NO. 13**  
**VISCOSE STAPLE FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
AUSTRIA	LENZING FIBERS	HEILIGEN KREUZ	R LYOCELL 117.0	----	117.0	LENZING
	LENZING A.G.	LENZING WORKSTRASSE	----	R 260.0	260.0	LENZING
BRAZIL	FIBRACEL TEXTILES	AMERICANA		42.0	42.0	
CHINA	CHENGDU CHEMICAL FIBRE MILL	CHENGDU, SICHUAN	----	10.0	10.0	
	DATONG MMF PLANT	DATONG, SHAANXI	----	13.0	13.0	
	DANGSHAN SANYOU MMF PLANT	DANGSHAN	----	RS 440.0	RS 440.0	
	FUJIAN JIANYUAN CHEMICAL FIBRE PLANT	NANJING	----	10.0	10.0	
	HANGZHOU ANSHUN CHEMICAL FIBRE	-----	----	15.0	15.0	YIBIN GRACE
	HAERBIN CHEMICAL FIBRE MILL	HARBIN, HEILONGJIANG	TOW 13.0	----	13.0	
	HUBEI CHEMICAL FIBRE CO. LTD.	XIANG YANG, HUBEI	10.0	15.0	25.0	
	JIANGSU HUAFANG GROUP	-----	----	12.0	12.0	
	JIANGXI CHEMICAL FIBRE PLANT	NANCHANG, JIANGXI	----	15.0	15.0	Yibin Grace
	JIANGYIN VISCOSE FIBER MILL	-----	----	130.0	130.0	
	NANJING CHEMICAL FIBER STOCK CO. LTD.	NANDJING, JIANGSU	15.0	220.0	235.0	CELANESE 31%
	JIANGYIN RAYON FIBER MILL	-----	----	13.0	13.0	
	SANFANXIANG GROUP		----	50.0	50.0	
	OTHERS	-----	----	300.0	300.0	
	AOYANG TECHNOLOGY	-----	----	280.0	280.0	
	YIBIN GRACE		50.0	220.0	270.0	AOYANG TECHNOLOGY
CHTC HELON		8.0	270.0	278.0		

F : FILAMENT YARN

S : STAPLE FIBRE

**TABLE NO. 12 (Contd.)**  
**VISCOSE FILAMENT YARN**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA	JILIN MMF PLANT	JILIN	23.0	18.0	41.0	
	XINXIANG BAILU CHEM FIBER GROUP CO. LTD.	XINXIANG, HENAN	RF 60.0	RS 100.0	160.0	
	JIUJIANG CHEMICAL FIBER MILL	-----	8.0	30.0	38.0	
GERMANY	ENKA	ELSTERBERG	R 10.0	—	10.0	ACORDIS
	CORDENKA	OBERNBURG	R 32.0	—	32.0	
INDIA	CENTURY RAYON	SHAHAD, KALYAN MAHARASHTRA	R 22.8 (I)	—	22.8T/C	TYRE CORD
	SHRIRAM RAYONS (Unit of DCM Shriram Industries Ltd.)	SHRIRAM NAGAR KOTA (RAJASTHAN)	—	9.0 R F (1)	9.0	T/C
	INDIAN RAYON & INDUSTRIES LTD.	JUNAGADH, VERAVAL(GUJARAT)	16.0 R F(A)	—	16.0	
	NRC	MOHONE, KALYAN MAHARASHTRA	R 16.0	—	16.0	
ITALY	SOCIETA INDUSTRIALE CREMONESE	PIZZIGHETTONE	R 12.0	—	12.0	RADICI
SLOVAKIA	GLANZSTOFF BOHEMIA	LOVOSICE	R 15.0	—	15.0	
TAIWAN	FORMOSA CHEMICALS & FIBER	CHANG HUA	73.0 RF	—	73.0	LYOCELL

F : FILAMENT YARN

S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025.

**TABLE NO. 13 (Contd.)**  
**VISCOSE STAPLE FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
CHINA (Contd.)	SHANGHAI NO. 12 MMF PLANT	JING MEN, HUBEI	—	12.5	12.5	
	SHANDONG HELON	-----	RF 8.0	RS 220.0	RS 228.0	
	SHANDONG WEIFANG JULONG CHEMICAL FIBER	-----	—	50.0	50.0	CELANESE 30%
	SUZHOU HENGGUANG CHEMICAL FIBER	-----	—	R 10.0	R 10.0	
	NANJING ACETATE FIBER CO. LTD.	-----	—	17.0	17.0	
	JIUJIANG CHEMICAL FIBER MILL	-----	8.0	30.0	38.0	
	JIUJIANG BAILU CHEMICAL FIBER CO.	-----	—	25.0	25.0	
	JIANGYIN CHEMICAL FIBER MILL	-----	—	20.0	20.0	
	SHANDONG GAOMI MMF PLANT	GAOMI SHANDONG	—	20.0	20.0	
	SHANGHAI MMF CO.		—	24.0	24.0	
	SHANGHAI PETRO CHEMICAL CO.	-----	—	18.3	18.3	
	XINZIANG BAILU CHEMICAL FIBER GROUP CO. LTD.	XINXIANG, HENAN	60.0	100.0	160.0	
	YICHENG DAYAN INDL. CO.	YICHENG, HUBEI	—	10.0	10.0	
	ZHANGJIAGANG CHIJIN FIBER CO. LTD.	ZHANGJIAGANG	—	20.0	20.0	
	ZHEJIANG YUYAO CHEMICAL FIBER (GROUP) CO.	YUYAO, ZHEJIANG	—	20.0	20.0	
	FULIDO GROUP	-----	—	500.0	500.0	FULIDA GROUP
SETERI CHEMICAL	-----	---	550.0	550.0	SATERI	

F : FILAMENT YARN

S : STAPLE FIBRE

**TABLE NO. 13 (Contd.)  
VISCOSE STAPLE FIBRE**

COUNTRY	NAME OF THE COMPANY	PLANT LOCATION	PRODUCTION CAPACITY (1000 TONNES/ANNUM)			REMARK
			F	S	TOTAL	
FINLAND	KUITU SATERI FIBRES	VALKEAKOSKI	----	RS 65.0	RS 65.0	INDO RAYON
GERMANY	KELHEIM FIBRES	KELHEIM	----	RS 90.0	RS 90.0	ACORDIS
INDIA	GRASIM INDUSTRIES LIMITED	NAGDA,MAVOOR & HARIHAR BIRLAGRAM BIRLAKOOTAM	----	535.0	535.0	BIRLA
THAILAND	THAI RAYON	ANG THONG	----	RS 185.0	RS 185.0	BIRLA
SPAIN	SNIACE S.A	LISBON	----	RS 28.0	RS 28.0	
SWEDEN	SEVENSKA RAYON	ALVENAS	----	RS 27.0	RS 27.0	
INDONESIA	INDO BHARAT RAYON	JATILUHUR	----	230.0	230.	ADITYA BIRLA
	SOUTH PACIFIC VISCOSE	JATILUHUR	----	330.0	330.0	LENZING
U.K	LENZING FIBRES	GRIMSBY	40.0	----	40.0	LYOCELL LENZING
U.S.A	LENZING FIBRES	LOWLAND,TN KINGSORT,TN	----	50.0	50.0	TENCEL INC

F : FILAMENT YARN                      S : STAPLE FIBRE

SOURCE : KOREA CHEMICAL FIBERS ASSOCIATION, 2025.

TABLE NO. 14

**SPUNBOND : LIST OF WORLD SPUNBOND  
PRODUCING COMPANIES, 2024**

(1000 ton)

Country	Company	Location	Capacity	Remark
USA	DUPONT NONWOVENS	RICHMOND OLD HOCKORY	39	TYVEK (FLASH)
	FIBRE WEB	WASHOUGAL	23	CELESTRA
	CEREX ADVANCED FABRICS	PENSACOLA	7	
	JOHN MANVILLE	SPARTANBURG	30	TREVIRA SPUNBOND
	KIMBERLY - CLARK		98	
	FREUDENBERG SPUN WEB	DURHAM	40	LUTRADUR (E)
	REEMAY	OLD HICKORY	65	BBA
	POLY-BOND	WAYNESBORO	34	POLY SAFE
	AVINTIV	NORTH CAROLINA	40	MEXICO
	AVGOL	MOCKSVILLE SC	60	UNIFI
	COLBOND	ENKA	16	COLBACK
BRAZIL	BIDIM	SAO JOSE DOS CAMPOS	30	BBA
	FITESA	FITESA	36	NOVOTEX SOFT
	COMPANHIA PROVIDENCIA	PORTO ALEGRE	50	KAMI
	AVINTIV	CALI	24	
ARGENTINA	DOMINION NONWOVEN	BUENOS AIRES	25	PGI
	SOFTBOND SA	POROUE IND PILAR	13	PGI
GERMANY	COROVIN	PEINE	28	
	JOHNS MANVILLE	BOBINGEN	52	
	FREUDENBERG & Co.	KAISERSLAUTERN	48	
	RKW BP AMOCO	GRONAU	9	
JAPAN	UNISEL	-----	2	
	TORAY	-----	5	
	UNITIKA	-----	22	
	UNITECH	-----	2	
	SHINWA	-----	4	
	JNC CHISSO	-----	4	
	OTHERS	-----	59	
	SUNREX	-----	49	
INDONESIA	TORAY POLYTECH JAKARTA	TANGERANG	20	TORAY GROUP

SOURCE :KOREA CHEMICAL FIBERS ASSOCIATION, 2025

TABLE NO. 14 (Contd.)

**SPUNBOND : LIST OF WORLD SPUNBOND-  
PRODUCING COMPANIES, 2024**

(1000 ton)

Country	Company	Location	Capacity	Remark
FRANCE	FREUDENBERG POLITEX	COLMAR	8	TEXBOND
	DOUNOR	-----	14	
	FIBER WEB	BEISHEM	1	
ITALY	TERBOND	PISTICCI	6	FREUDENBERG
	FIBEWED-NEUBERGER	TREZZANO ROSA	30	BBA
	FABRIANO FILTER MEDIA	FABRIANO	7	
	TENOTEX	BERGANO	17	BBA
	ATEX	SETTALA BORGO TICINO	13	
	TEXBOND	ROVERETO	5	
BENELUX	DUPONT NONWOVENS	CONTERN HESPERANGE	39	TYPAR TYVEK (FLASH)
	COLBOND	ARMHEIM EMMEN	19	COLBOND COLBACK
CHINA	PGI / JM SHANGHAI NONWOVENS / OTHERS TORAY POLYTECH NAMTONG	-----	116 17 20 38 73	PGI, AVGOL TREVIRA, JOHNS MANVILL TORAY ADVANCED MATERIALS INC.
S. KOREA	KIMBERLY	-----	19	
	KOLON	-----	15	
	OTHERS	-----	4	
	TORAY ADVANCED MATERIALS INC.		56	
MALAYSIA	FIBERTEX	KUALA LAMPUR	36	DENMARK
SPAIN	TEXNOVA-TESALCA	TERRAGONA	42	
SWEDEN	BBA NONWOVENS SWEDEN	NORRKOPIN	12	UNIWEB
SAUDI ARABIA	SAUDI GERMAN / SAAF	SL-AHSA	50	
TAIWAN	NAN YA	SHU LING, TAIPEI	6	
	FREUDENBERG	TAIPEI	32	
	UNIVERSAL INC.	TAIPEI	13	
THAILAND	ASAHI KASEI SPUNBOND	SRIRACHA	40	
	CNC	RAYON	15	BBA
	THAI UNITIKA	PATHUMTHANI	4	
	THAI UNITIKA SPUNBOND	PATHUMTHANI	4	
	MITSUI HYGIENE	RAYON	30	
TURKEY	GENERAL NONWOVENS	GAZIANTEP	12	PP-BCF
	MOGUL TOKSTIL	GAZIANTEP	36	
U.K	DON & LOW TERRAM	FORFAR PONTYPOOL	10	BBA

**Imports & Exports  
International Scenario**

Page Nos. Q-1 to Q-21

**Q. In this Section on Imports and Exports - International Scenario, the following Tables give a total picture of the World Trade in : 2021-2024**

IMPORTS		EXPORTS	
A.	Synthetic Filament Yarn	L.	Synthetic Filament Yarn
B.	Synthetic Staple (Staple, Tow and Tops)	M.	Synthetic Staple (Staple, Tow and Tops)
C.	Cellulosic Filament Yarn	N.	Cellulosic Filament Yarn
D.	Cellulosic Staple (Staple, Tow and Tops)	O.	Cellulosic Staple (Staple, Tow and Tops)
E.	Synthetic Spun Yarn	P.	Synthetic Spun Yarn
F.	Cellulosic Spun Yarn	Q.	Cellulosic Spun Yarn
G.	Synthetic - Woven Pure and Blended Filament Fabrics	R.	Synthetic - Woven Pure and Blended Filament Fabrics
H.	Synthetic - Woven Pure and Blended Spun Yarn Fabrics	S.	Synthetic - Woven Pure and Blended Spun Yarn Fabrics
I.	Cellulosic - Woven Pure and Blended Filament Fabrics	T.	Cellulosic - Woven Pure and Blended Filament Fabrics
J.	Cellulosic - Woven Pure and Blended Spun Yarn Fabrics	U.	Cellulosic - Woven Pure and Blended Spun Yarn Fabrics

**IMPORTS 2021-2024****A. SYNTHETIC FILAMENT YARN**

(Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
Turkey	734400	730809	793013	585905
Brazil	490352	455704	421508	524515
South Korea	350252	350366	398887	428378
United States	376670	403769	316925	318298
Egypt	368792	354206	386678	0
Belgium	154944	384029	118824	13501
China	262318	200556	187503	192781
Indonesia	206867	237097	268494	381008
India	461238	431588	705993	335703
Germany	174079	167294	143273	152864
Austria	22580	20544	18936	1883
Bulgaria	18808	14755	15452	627
Croatia	11805	11513	8308	172
Cyprus	20	36	38	26
Czech R.	71718	68125	2261	57565
Estonia	4193	22	3028	4929
Finland	5736	5133	3053	4
France	81999	83304	72959	74596
Greece	9328	15485	43751	29384
Hungary	34	5	27	0
Italy	190848	14306	164102	20061
Latvia	3811	3523	4016	4560
Lithuania	7278	6701	6121	6228
Luxemb	10107	32	6732	73
Malta	1335	1201	1250	31
Netherland	149929	112193	139157	14028
Poland	79651	68704	74602	3110
Portugal	70758	66736	64201	62937
Romania	52350	51356	50126	23
Slovakia	18003	15491	12676	947
Slovenia	9785	9078	8019	144
Spain	113974	104894	7404	104614
Sweden	8860	8132	6476	1037
U.K.	114308	102015	101956	99032

Source:- Trade Map, 2024

**IMPORTS 2021-2024****B. SYNTHETIC STAPLE (Staple, Tow and Tops)**

(Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
United States of America	564236	529745	494168	514945
China	328835	216531	214467	211623
Germany	311450	266070	241747	227347
Turkiye	255590	246882	269874	230355
Italy	216634	193208	173384	6600
Indonesia	169186	158800	145874	130906
Russia	154578	127048	146231	694
Brazil	168055	160864	165688	187098
India	115988	114062	107439	110882
Poland	141502	126440	149408	693
Austria	5901	6093	5553	41
Belgium	99945	108980	95879	709
Bulgaria	34415	38122	32583	446
Croatia	5423	3592	2439	0
Cyprus	167	231	138	2
Czech R.	48834	45945	46910	51595
Denmark	7297	4655	3325	21
Estonia	17442	1447	14116	12308
Finland	16316	12577	13524	0
France	100883	93916	89669	89018
Greece	123	186	9890	10890
Hungary	4	5	15	0
Ireland	5	10	6	4
Latvia	623	1454	427	686
Lithuania	20093	21100	17455	19168
Luxemb	1240	1675	0	36
Malta	7	16	0	0
Netherland	56041	52130	43867	259
Portugal	23681	19652	19084	18569
Romania	31504	3596	30204	3500
Slovakia	11202	13301	9982	14
Slovenia	28314	25185	27860	1
Spain	138529	132369	128082	132440
Sweden	8175	6805	6478	0
U.K	127004	130506	123320	120456

Source:- Trade Map, 2024

**IMPORTS 2021 - 2024****C. CELLULOSIC FILAMENT YARN**

(Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
India	46649	59615	62156	62796
China	21194	15581	20756	25824
Pakistan	34092	24911	19303	20782
Philippines	685	957	357	19594
Korea, Republic of	15890	15953	13022	13518
Turkey	13163	17796	8640	9977
United Arab Emirates	4344	5933	64	7226
Germany	5490	6809	7561	5366
Japan	3822	5120	4065	4510
Poland	11859	13234	6714	4480
Bangladesh	4528	5702	3347	4502
Uzbekistan	1999	1688	1432	3700
VietNam	4095	3138	2473	3704
Morocco	2097	2588	3477	3664
Thailand	1602	1659	1237	2791
Armenia	11	202	1540	2672
Spain	1985	1982	1704	2356
Indonesia	1963	2815	2625	1984
Brazil	1116	1312	1830	1743
Luxembourg	3806	3559	1903	1647
Portugal	1106	1079	1022	1620
Belarus	2192	71	367	1364
United States of America	3317	3883	2536	2333
Ukraine	822	829	1220	1355
Kazakhstan	219	490	382	1171
Slovenia	14	191	822	1157
Belgium	520	506	319	1078
Myanmar	48	1239	2337	1056
Egypt	11645	11095	7679	1002
Iran	356	776	805	930
Bulgaria	299	480	814	828
Netherlands	651	554	560	913
France	1187	1526	1493	742
Lithuania	896	1013	670	704
Guatemala	617	477	852	677
Algeria	216	211	395	619
Canada	920	1068	1199	660
United Kingdom	668	754	505	612

Source:-Trade Map, 2024

## IMPORTS 2021 -2024

### D. CELLULOSIC STAPLE (Staple, Tow and Tops)

(Tonnes)

IMPORTING COUNTRIES	2021	2022	2023	2024
United States	258946	291785	230572	228178
Belgium	70355	72353	70544	49113
Italy	13474	99794	75572	83222
China	111871	92459	77861	71958
Netherlands	61013	54514	49800	47762
France	50035	49163	43402	44043
Germany	75118	77254	59739	59396
India	35347	10639	3976650	11544148
Turkiye	91923	148546	111274	92103
Canada	45907	47530	35875	38048
Spain	62690	68465	7127	65836
Indonesia	169896	183479	241011	287098
Japan	46329	50145	49068	51190
Vietnam	201029	224887	217583	0
Brazil	178545	194427	225621	277692
Poland	89860	92635	77134	76223
Portugal	19479	21825	17779	19689
Argentina	25485	36489	29520	22967
Czech Republic	9588	14323	10606	8884
Russian	97167	2575	2127	0
Uzbekistan	207243	7704	2071	1879
Denmark	6267	6229	4696	3975
Thailand	93825	97609	96435	108035
Austria	8882	9845	7923	8620
Pakistan	12894	10644	8498	23370
United Arab Emirates	1008	243432	1758	0
Australia	124442	113197	106212	116967
Iran	68796	89133	87364	0
Ukraine	29010	17901	22019	25409
Korea, Republic of	3967	8618	20333	23793
Sweden	4476	4141	1038	1020
United Kingdom	44846	44782	40198	39167

Source:- Trade Map, 2024

## IMPORTS 2021-2024

<b>E. SYNTHETIC SPUN YARN</b>					(Tonnes)
IMPORTING COUNTRIES	2021	2022	2023	2024	
Brazil	115887	121897	123833	128272	
Turkey	83547	114990	86776	67968	
India	108160	112085	108846	151954	
S.korea	76415	72198	62557	50484	
U.S.A	40961	36080	24997	24480	
Colombia	53709	56271	45685	49799	
Egypt	32195	47404	41987	0	
Italy	43284	43902	34723	0	
China	28889	18611	27251	26977	
Germany	23122	23944	16629	16099	
Austria	6936	6775	4062	0	
Belgium	11511	9624	7732	0	
Bulgaria	3607	3818	1665	0	
Croatia	0	0	4	0	
Cyprus	19	8	5505	5000	
Czech R.	2355	4023	1506	0	
Denmark	2187	2159	415	443	
Estonia	489	0	9146	10442	
France	14041	14244	16293	1681	
Greece	17277	19919	106	41	
Hungary	0	0	0	0	
Ireland	0	0	0	0	
Latvia	125	106	1	0	
Malta	0	0	0	0	
Poland	8609	7711	8029	0	
Portugal	26603	22325	18977	18005	
Romania	6244	5938	0	0	
Slovakia	1878	1617	1796	0	
Slovenia	507	1812	1733	0	
Spain	20607	0	16442	16522	
Kazakhstan	289	5448	22534	4519	
Japan	22826	23950	22380	19655	
Indonesia	14825	23068	22221	19448	
Thailand	16403	17599	21447	16027	
El Salvador	33825	26055	16945	22604	
Peru	28518	19023	16790	22016	

Source:- Trade Map, 2024

## IMPORTS 2021 -2024

### F. CELLULOSIC SPUN YARN

(Tonnes)

IMPORTING COUNTRIES	2021	2022	2023	2024
Brazil	76116	56018	52009	64538
Bangladesh	62217	61543	53365	54336
Egypt	1186	3336	4003	32130
India	72495	72863	75701	20856
Italy	20694	23758	17133	16074
Vietnam	9354	8024	8147	14491
Turkiye	25502	24792	19155	13213
Korea, Republic of	21168	14092	12421	11995
Combdia	1256	3533	4797	11393
China	5675	2339	7086	9874
USA	9216	5241	5479	5208
Singapore	7670	3673	2452	5011
Japan	6457	6262	5635	4846
Paraguay	3810	2914	3710	4667
Spain	3919	4753	3510	3892
Portugal	4896	5284	3936	3887
Germany	4507	4401	3505	3792
Morocco	1612	3379	3984	3428
Uzbekistan	881	1510	2175	3033
United Arab Emirates	2253	223	0	2506
Belgium	6067	3753	3328	2491
Sri lanka	1552	1493	1404	2166
Austria	1658	1871	1274	1844
Poland	2240	1946	1594	1595
Slovenia	1827	2411	3087	1540
Bulgaria	1252	1604	1137	1470
Iran	837	2007	2695	1434
Thailand	764	939	1609	1422
Russian	1077	1007	1103	1400
U.K.	1843	1487	1280	1387
France	1112	856	1077	1107
Romania	1662	1378	1356	1094
Netherlands	497	813	735	690
Indonesia	518	628	859	685
Guatemala	719	346	426	359

Source:- Trade Map, 2024

**IMPORTS 2021-2024****G. SYNTHETIC WOVEN PURE & BLENDED FILAMENT FABRICS** (Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
Indonesia	163303	176136	235466	281801
Brazil	173900	190262	222404	273019
United States	214227	228033	184472	187445
Saudi Arabia	88636	111399	138740	161765
Philippines	75835	44591	74234	106117
Thailand	91413	95821	94455	104651
Myanmar	0	92110	118738	99510
Malaysia	72367	71605	74580	85801
Turkiye	82203	139072	103177	82970
South Africa	40747	52412	58605	73880
Poland	85672	88250	73961	73228
Italy	0	85559	63075	63736
China	93446	74918	65806	61600
Spain	55052	60942	0	56828
Germany	62517	65472	49124	47359
Japan	41220	44955	43849	45787
Belgium	41593	42620	49979	35645
Cambodia	19307	22756	25828	35127
Netherlands	44562	43988	37758	34751
Canada	36894	37577	28733	34322
United Kingdom	40455	38596	35697	33857
France	36559	36410	32114	31255
Peru	20973	27539	26385	29177
Colombia	23470	29244	24646	29060
Sri Land	7405	8229	13970	27245
Kenya	24407	27404	25209	24986
Ukraine	25829	16744	20677	23846
Romania	33784	33675	27428	23645
Korea	1782	6691	18997	22267
Panam	23492	31780	27301	22234
Ecuador	19745	25506	23504	21913
Argentina	23527	33936	27262	21470
Pakistan	11597	8923	6704	21248
Guatemala	15430	19346	18936	20985
Chile	25220	17776	16918	19502
Portugal	16589	19208	15370	16695
Madagascar	10687	14814	14177	15715
Belarus.	17812	13978	16838	15227

Source:- Trade Map, 2024

## IMPORTS 2021-2024

### H. SYNTHETIC WOVEN PURE & BLENDED SPUN YARN FABRICS (Tonnes)

IMPORTING COUNTRIES	2021	2022	2023	2024
Vietnam	242180	258169	190920	0
Morocco	66117	69348	61919	0
Sri Lanka	91847	87330	85119	11223
Myanmar	285785	306312	201048	81417
Indonesia	85219	90311	84655	89819
Egypt	62019	29508	26165	0
Turkiye	22014	35517	33766	21525
Korea, Republic of	64809	65856	62594	55323
Germany	48928	61689	45037	38486
China	46270	38894	35907	37644
Thailand	38309	56307	50414	49841
United States of America	42187	52527	34321	34824
Singapore	21216	15617	15649	9793
Poland	35336	61039	39052	16053
United Arab Emirates	50516	69069	45941	0
Spain	43939	52051	42018	47805
Australia	11776	11414	7964	6554
Japan	40235	49580	45936	37337
France	27267	26518	22461	22104
Italy	48240	60714	55291	29969
Belgium	22962	18090	17435	6961
Greece	17234	10758	14510	47518
Netherlands	18134	11903	9077	3448
Romania	29722	30246	22658	4415
Russia Federation	62345	75408	76081	0
Portugal	21457	26300	23459	17290
United Kingdom	22441	22691	17123	12828
Guatemala	13101	14282	14635	3417

Source:- Trade Map, 2024

**IMPORTS 2021-2024****I.CELLULOSIC WOVEN PURE & BLENDED FILAMENT FABRICS** (Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	3596	3309	3255	3141
Russian	2997	3305	845	0
Italy	4171	5247	4137	0
Belarus	593	486	922	0
Philippines	113	143	252	0
Spain	4062	4475	3552	3797
Sri Lanka	4512	4608	3488	0
Germany	2803	3549	2991	2657
France	1115	1228	1274	1183
Brazil	516	719	756	1270
Belgium	1571	1618	1717	0
Bulgaria	526	610	570	0
Croatia	53	71	64	0
Czech Republic	327	482	421	330
Denmark	72	72	66	0
Estonia	12	9	13	25
Finland	28	0	28	0
Greece	305	390	384	320
Hungary	0	0	0	0
Ireland	0	0	9	15
Latvia	11	20	10	7
Lithuania	162	332	356	219
Luxembourg	15	23	22	0
Malta	7	20	11	0
Netherlands	409	260	203	0
Poland	414	531	437	0
Portugal	597	755	643	501
Romania	2242	2163	2033	0
Slovakia	258	173	141	0
Slovenia	18	90	60	0
Sweden	0	0	0	0
U.K.	499	856	810	728

Source:- Trade Map, 2024

**IMPORTS 2021-2024****J.CELLULOSIC WOVEN PURE & BLENDED SPUN YARN FABRICS (Tonnes)**

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
Brazil	47790	52598	42140	59539
South Africa	6406	5595	2246	2581
Spain	8142	8120	0	8751
India	4796	2111	0	27689
Italy	8424	11656	9490	11074
Thailand	5546	7758	9112	9932
Turkiye	6049	7688	4406	4703
Egypt	1294	0	2410	0
Argentina	8698	15326	7584	5183
Guatemala	4578	5847	3055	2723
Austria	1384	1613	1154	793
Belgium	2290	4240	7452	4662
Bulgaria	1376	1597	1119	1030
Croatia	86	87	116	88
Cyprus	42	5	5	9
Czech Republic	620	580	0	507
Denmark	195	174	199	144
Finland	49	87	491	566
France	4553	4576	4249	5144
Germany	4595	4863	3562	3115
Greece	2305	1753	1142	1148
Hungary	0	0	0	0
Ireland	91	110	247	190
Latvia	103	87	59	43
Lithuania	1050	1070	845	916
Luxembourg	5	4	4	2
Malta	0	4	7	3
Netherlands	2088	1085	1110	1072
Poland	1404	2188	1271	5251
Portugal	1673	1762	1559	1606
Romania	2120	2122	1604	1622
Slovakia	57	313	35	47
Slovenia	39	253	60	384
Spain	8142	8120	0	8751
Sweden	0	72	0	0
United Kingdom	3307	3970	3382	3450

Source:- Trade Map, 2024

**EXPORTS 2021-2024****L.SYNTHETIC FILAMENT YARN**

(Tonnes)

<b>EXPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	3679196	4021121	7303726	4702627
Germany	89186	79261	2595100	65601
VietNam	362162	277853	2529910	381266
Italy	157493	146230	2307237	131745
Belgium	74961	71383	2184492	64140
United States of America	133225	113596	2122694	98073
Netherlands	12188	35266	2029699	72313
Portugal	13431	11642	1962781	10566
Turkiye	307500	282733	1952011	279710
Poland	31545	29858	1676820	28060
Korea, Republic of	352407	258050	1646691	179443
Saudi Arabia	13756	7589	1453544	12034
Japan	91336	88767	1445432	78997
India	782102	557957	1361789	536986
Romania	13364	13816	916441	10997
Thailand	156503	143123	906063	140338
Indonesia	186866	150390	764857	161204
Colombia	10246	9805	614398	8180
Taipei,Chinese	336396	294418	605245	235316
Canada	46412	36078	382652	35418
Sri Lanka	4018	3258	347239	4524
Austria	2164	1742	344213	1551
Switzerland	16660	17812	342510	14497
UK	5339	5348	328349	8535
France	54701	54736	321415	39992
Spain	1180	1150	278797	532
Hong Kong ,China	20967	6750	278048	6111
Iran	6352	7912	273525	4245
Brazil	15866	13285	266034	7051
Greece	5083	9262	257523	23874
Australia	853	1383	220353	1529
Czech Republic	20918	306	219049	14877
Malaysia	193308	162217	201117	149114
South Africa	2075	2045	78055	3203
Slovakia	28397	26647	75740	15022
Singapore	21349	16001	58927	17627

Source:-Trade Map, 2024

**EXPORTS 2021-2024****M. SYNTHETIC STAPLE (Staple ,Tow and Tops)** (Tonnes)

<b>EXPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	1047148	1109609	1341745	1497308
Belgium	176904	164763	163655	182047
Peru	11784	15004	10548	10914
Turkey	169373	167296	131245	148996
Portugal	16324	17025	2951	16329
India	1280	275879	223829	276384
Italy	34002	27794	22677	22666
Thailand	431108	383065	436774	477613
Japan	91851	80025	67702	64373
France	16802	14008	14409	14845
Spain	0	2343	1138	1309
Germany	27200	110452	93313	11906
Vietnam	222126	143288	148004	207263
United States of America	92373	84189	70706	66830
Taipei, Chinese	349867	288299	281308	231897
Romania	58349	45728	40618	44664
Morocco	1511	1260	3866	13274
Philippines	158	167	212	308
Czech Republic	207	197	19491	17380
Russian Federation	9997	2315	1807	1918
Bulgaria	15903	17250	14319	19802
Korea ,Republic of	825570	706558	723939	635372
Greece	1009	197	6398	9082
South Africa	32445	29810	32577	35430
Saudi Arabia	28104	16517	17557	23295
Indonesia	254088	216141	242020	253947
United kingdom	13615	9772	10047	9552
Lithuania	2735	4994	2192	2183
Guatemala	302	362	350	390
Malaysia	144044	140651	119688	131891
Netherlands	7284	10952	208411	19564
Poland	16973	19489	20075	18382
Canada	1915	1056	1307	1247
Brazil	3769	2503	2790	2267
Ukraine	18242	3501	1082	1509
Singapore	107	36	88	72

Source:-Trade Map, 2024

**EXPORTS 2021-2024****N. CELLULOSIC FILAMENT YARN**

(Tonnes)

<b>EXPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
United States of America	27990	30136	34467	36559
Japan	8822	8032	7557	11419
Vietnam	136	98	118	10947
India	8136	6872	7805	9309
Lithuania	3303	3664	4206	5796
Poland	5216	6344	6825	5087
Belgium	2534	1489	1585	3872
Czech Republic	9522	6882	2867	3660
Netherlands	293	1142	686	1840
Uzbekistan	0	0	20	1238
Spain	3053	2583	78	1155
Slovenia	0	3	576	1095
Taipei, Chinese	249	355	662	795
Bulgaria	856	767	645	641
Indonesia	327	1061	323	529
Thailand	19	38	69	477
Tuekiye	493	406	665	433
France	317	251	330	347
Gautemala	54	1	63	311
Korea of Republic	457	375	377	219
Paraguay	0	95	193	186
Hong Kong,China	1418	103	188	137
Malaysia	25	4	7	114
Romania	382	283	135	106
United kingdom	80	92	102	92
Ukraine	8	35	11	82
Portugal	314	120	182	71
United Arab Emirates	495	238	0	69
Pakistan	251	526	414	51
Luxembourg	41	18	74	31
Germany	22	94	11796	32
South Africa	43	3	10	13
Greece	8	5	26	12
Russian Federation	89	20	7	11
Denmark	3	3	2	4
Finland	0	0	0	0

Source:-Trade Map, 2024

**EXPORTS 2021-2024****O. CELLULOSIC STAPLE (Staple, Tow and Tops)**

(Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	3381353	3803759	4100894	4573125
India	81181	85997	1646933	1658932
Taipei ,Chinese	174937	171347	147849	133373
Korea ,Republic of	127058	137557	126483	126715
Turkiye	133129	145950	131375	124040
Indonesia	55415	61344	58314	58622
Saudi Arabia	56119	59872	45644	52242
Malaysia	55815	50122	40884	47959
Spain	45033	44638	39522	44518
Belgium	70457	69229	58107	58804
Japan	41719	46308	45745	46072
Germany	87287	97654	81162	78329
Czech Republic	35884	42225	35641	33469
United States of America	48748	48154	44938	44628
Thailand	31378	35324	34157	34800
Italy	57215	55522	46662	49053
Egypt	14030	0	0	31200
Singapore	13525	14631	15196	22874
Netherlands	12077	35065	31323	30040
France	21400	31446	20014	18567
Greece	48528	69617	29334	15682
United Kingdom	17132	17747	16119	14029
Poland	18621	20230	16135	15770
Pakistan	9612	9825	10028	11690
Hong kong, China	16741	11532	10817	10592
Romania	14859	17173	14860	12181
Guatemala	7486	7716	6657	9194
Austria	7538	7411	8526	8697
Philippines	714	1062	5048	6846
Iran	9984	8236	10470	6574
Portugal	9367	19274	14862	13492
Colombia	4755	4861	5447	6597
South Africa	5221	5571	5064	5042
Canada	9540	8081	6275	5521
Paraguay	6602	4884	4868	3756
Brazil	7007	5634	4423	3767
Serbia	2885	2924	2947	3515
Peru	1670	2143	2365	2681

Source:-Trade Map, 2024

**EXPORTS 2021 -2024****Q. CELLULOSIC SPUN YARN**

(Tonnes)

<b>IMPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	190091	196370	176318	151989
Indonesia	123327	91903	113205	99112
India	37493	28081	29786	31074
Vietnam	7888	5354	7025	16743
Turkiye	12318	11159	7847	9406
Singapore	7107	5862	7377	5091
Croatia	6755	5827	4093	4964
Italy	5216	4821	5161	4535
Slovenia	3868	3159	5019	2619
Hong Kong ,China	4659	706	1909	2134
Germany	2314	2145	1812	1854
Bulgaria	2678	2302	1712	1492
Portugal	1423	1254	904	1383
Spain	1815	1743	1304	1301
Egypt	89	21	52	1155
Belgium	2367	2058	1976	1066
Austria	1261	1110	924	1047
Pakistan	856	1621	944	854
Thailand	4786	1828	1251	743
Poland	441	729	262	594
Korea,Republic of	1736	697	614	593
United States of America	683	752	1001	532
France	1027	977	680	416
Canada	389	479	401	390
Brazil	217	248	505	325
United Arab Emirates	47	8	6	269
Japan	148	153	265	248
Slovakia	101	178	182	227
Saudi Arabia	2258	209	119	208
Czech Republic	551	387	233	189
Serbia	6	7	31	106
Cambodia	19	0	17	99
Mexico	0	3	0	76
Bangladesh	0	0	40	66
Guatemala	8	0	1	60
Romania	214	321	245	59
Taipei,China	665	220	138	54
El Salvador	64	1	124	48

Source:- Trade Map, 2024

**EXPORTS 2021-2024****P. SYNTHETIC SPUN YARN**

(Tonnes)

<b>EXPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	551915	643907	599583	684675
India	225047	194490	187586	181741
Indonesia	314101	220387	188489	160698
USA	192544	197537	148468	146529
Vietnam	107428	108432	112489	97565
Turkey	85731	90685	73998	76973
Thailand	59138	62620	38641	54836
Nepal	31822	37066	44732	45990
Egypt	0	6722	7221	12700
Italy	19210	0	14357	11704
Romania	16363	15577	10851	8465
Bulgaria	12830	11309	9034	8204
Spain	10542	9477	8057	7418
Germany	9800	9111	7129	6324
Belgium	10427	10029	5859	6161
Chinese	8907	7811	4940	5756
Slovenia	6557	6638	6001	4865
Guatemala	1824	2293	1104	4226
Hongkong	9877	4221	2951	3714
Portugal	6700	6071	3460	3549
Slovenia	3360	6496	4656	3489
El Salvador	3530	3787	2632	3291
Pakistan	6009	6843	3795	3187
Uzbekistan	1069	2163	2220	2347
France	3013	2593	2271	2230
Canada	2557	2847	2303	2174
Czech Republic	1594	2220	2187	2020
Cambodia	2481	2336	2113	1747
Malaysia	1225	1180	954	1289
Korea, Republic of	2693	1866	1383	1170
Netherlands	1410	990	960	970
Japan	1019	833	840	916
Russia Federation	330	28	32	864
Croatia	1400	1365	641	853
Serbia	24	508	796	847
Poland	1166	1005	953	676
Greece	7554	14232	14146	560
UK	473	651	507	449

Source:- Trade Map, 2024

**EXPORTS 2021-2024****R.SYNTHETIC WOVEN PURE & BLENDED FILAMENT FABRICS** (Tonnes)

<b>EXPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	3314341	3730618	4029929	4498252
India	78778	83193	1644914	1656362
Taipei, Chinese	171507	168525	146103	131945
Korea, Republic of	127981	134921	123333	123230
Turkiye	53290	138011	124837	117123
Indonesia	50512	58663	56329	56473
Saudi Arabia	55607	57678	43607	49339
Malaysia	43998	49895	40575	47788
Spain	53257	43569	38853	43986
Belgium	38753	50698	42235	43753
Japan	46786	43733	42902	43299
Germany	34972	53943	43552	41110
Czech Republic	34118	41922	35416	33244
United States of America	28415	36042	32815	32386
Thailand	38359	32401	31655	32288
Italy	13955	38409	32313	31960
Egypt	13473	0	0	30602
Singapore	0	14579	15151	22785
Netherlands	19871	22017	22505	20370
Panama	20947	22201	21275	18705
France	48054	30892	19605	17894
Greece	14458	69323	28975	15376
United Kingdom	13305	14694	14481	13325
Poland	9609	15166	11873	11697
Pakistan	16049	9825	10027	11689
Hong kong, China	12567	10840	10112	10125
Romania	7477	14864	13321	9638
Guatemala	6411	7697	6648	9183
Austria	714	6586	7568	7533
Philippines	9505	1062	5039	6846
Iran	0	7783	9994	6232
Portugal	3595	10908	7768	6136
Colombia	4916	3827	4493	5156
South Africa	8008	5302	4797	4881
Canada	6593	6789	5186	4261
Paraguay	6115	4870	4858	3746
Brazil	2332	5326	4198	3459
Serbia	1582	2344	2457	2944

Source:- Trade Map, 2024

**EXPORTS 2021-2024****S. SYNTHETIC WOVEN PURE & BLENDED SPUN YARN FABRICS** (Tonnes)

<b>EXPORTING COUNTRIES</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
China	760710	835690	819025	708758
Spain	27678	28237	21430	24382
United States of America	34838	24143	20816	24008
Germany	25645	25886	22301	19772
Korea, Republic of	18486	20443	17390	15154
France	15863	16003	13799	12067
Thailand	19185	19498	14739	12807
Taipei, Chinese	12106	11713	9598	10536
Austria	6398	6615	4695	4388
Italy	24952	24286	20590	20831
Japan	16541	18224	17580	15945
Turkiye	21006	24809	23777	24456
Malaysia	14770	10788	11741	14030
Indonesia	34379	36556	35327	30886
Hong kong, China	6473	3406	2727	2976
Belgium	11224	9505	8630	8227
Poland	14600	16777	5615	4484
Greece	6301	2597	7417	34001
UK	5014	4700	3810	4170
Netherland	3391	3808	4962	4329
Czech Republic	2897	3917	2460	1567
Romana	1962	3422	2737	2396
Canada	816	635	662	623
New Zealand	767	672	338	464
Portugal	8198	9040	8327	7811
Saudi Arabia	2232	4162	3091	4521
South Africa	979	1974	2689	2902
Guatemala	1665	1839	2194	3729
Slovenia	1047	1807	1231	1103
Ireland	16	19	40	86
Sri Lanka	212	352	316	241
Denmark	818	795	548	467
Lithuania	1031	996	816	650
Bulgaria	2044	2396	2693	1886
Maruitius	117	142	71	37

Source:- Trade Map, 2024

## EXPORTS 2021-2024

### T.CELLULOSIC WOVEN PURE & BLENDED FILEMENT FABRICS (Tonnes)

EXPORTING COUNTRIES	2021	2022	2023	2024
China	25434	27944	30684	36296
Italy	6028	7227	6657	6073
Japan	4135	4536	4602	4081
Spain	3935	4926	4514	4071
Korea,Republic of	3887	4707	3949	3882
Turkey	4802	5663	6247	3840
Hong Kong	661	581	685	1076
Indonesia	1151	1113	2726	1053
Germany	783	1101	1134	905
Chinese	941	1076	517	852
Lithuania	960	1184	1027	771
France	866	932	878	709
Belgium	514	492	446	598
Malaysia	36	50	1226	404
USA	761	706	386	298
Czech Republic	368	437	372	267
Thailand	505	430	246	255
United Kingdom	129	86	63	214
South Africa	190	204	95	189
Romania	320	342	216	182
Portugal	260	418	254	180
Netherlands	137	112	613	143
Bulgaria	86	98	128	137
Greece	111	120	92	110
Chile	60	131	130	100
Canada	127	161	117	93
Singapore	39	1211	330	92
Australia	16	15	19	61
Poland	233	227	123	60
Austria	64	81	69	59
Switzerland	84	101	77	58
Denmark	120	55	26	27
Slovenia	37	79	72	25
Nigeria	0	0	0	16
Serbia	7	32	12	12
Luxembourg	3	13	13	12
Sri Lanka	25	85	6	9

Source:- Trade Map, 2024

## EXPORTS 2021-2024

### U.CELLULOSIC WOVEN PURE & BLENDED SPUN YARN FABRICS (Tonnes)

EXPORTING COUNTRIES	2021	2022	2023	2024
China	512801	521154	540033	642259
india	4537	5696	84005	86991
Turkey	13442	12861	10080	10890
Spain	11074	10740	10130	10355
Italy	8669	8745	6947	6996
Belgium	4032	4183	4359	4272
Indonesia	5231	5254	4253	3806
Malaysia	1801	1183	1533	2829
Thailand	3978	3783	3730	2728
Germany	3212	3348	2856	2424
Korea , Republic of	2566	2166	1848	1957
France	2095	2277	1846	1700
Pakistan	2356	1459	801	1337
Austria	1558	1688	1303	1223
Portugal	925	891	946	1041
Chinese	2019	1501	1036	944
Poland	189	1261	299	836
United Kingdom	646	398	367	705
United States of America	1289	996	606	634
Greece	1286	882	623	534
Slovenia	371	429	326	459
Hong kong	854	305	244	316
Egypt	0	877	0	277
Brazil	201	241	170	267
Romania	234	114	219	251
South Africa	104	347	34	238
Bulgaria	252	852	309	234
Slovakia	135	239	271	228
Japan	286	409	326	224
Singapore	557	214	782	197
Canada	136	135	234	188
Tanzania	22	135	21	185
Colombia	176	172	157	163
Uzbekistan	2560	12	58	77
Ukraine	122	125	97	76
Morocco	300	524	424	74
New Zealand	7	25	3	67
Denmark	85	73	53	62

Source:- Trade Map, 2024