# Export – Import (EXIM Report) <u>DGCI & S, ITJ Division</u>

The weekly EXIM Report published by ITJ (Indian Trade Journal)Division of DGCI&S, Kolkata presents some basic insights into India's export and import trade patterns w.r.t. select set of commodities identified each week in order to facilitate preliminary commodity group/sector specific analysis for better policy making.

- 2. For both categories of trades (export and import), a set of commodities with ITC-HS 4 Digit Classification are chosen from the 99 exhaustive Chapters under ITC-HS Classification System (latest being 2022 classification).
- 3. The Indian Trade Classification based on Harmonized System has been adopted in India for Export and Import Operations. While India specific data is sourced from DGCI&S Database, global export-import data of exactly those sets of commodities are sourced from UN-COMTRDADE Database.
- 4. As regards the time-period, this report outlines trade statistics over a period of four years. Currently (for reports being prepared in FY 2023-24) we are considering the time-period of 2019-2022.
- 5. In the instant report [3<sup>rd</sup> weekly Report of November, 2023 dated 15<sup>th</sup> November, 2023] the following two commodities have been dealt with.

### **Export**

**Woven Fabrics of Cotton (ITCHS Code- 5208)** 

### **Import**

**Machines for preparing Textile Fibres(ITCHS Code- 8445)** 

### **EXPORT**

**Woven Fabrics of Cotton** -(ITCHS Code- 5208) (Containing 85% or more by weight, weighing not more than 200  $G/M^2$ )

Woven fabric is any textile formed by weaving. Woven fabrics are often created on a loom, and made of many threads woven on a warp and a weft. Technically, a woven fabric is any fabric made by interlacing two or more threads at right angles to one another. Woven fabrics can be made of natural fibers, synthetic fibers, or a mixture of both, such as cotton and polyester. Woven fabrics are used for clothing, garments, decorations, furniture, carpets and other uses. Cotton fabric is one of the most commonly used types of fabrics in the world.

- 2. Approximately 75 percent of the world's clothing products contain at least some amount of cotton. In sheer numbers, cotton is the most widely used textile fiber in the world, and manufacturers can spin this fabric into a myriad of different types of products.
- 3. India and China are frequently tied as the largest cotton producers in the world. USA is the next-largest producer of cotton. While these three nations produce the vast majority of the world's cotton, other nations, such as Brazil, Pakistan, and Australia consistently produce more than 1 million metric tons of this fiber per year. As regards product 5208, it falls under Chapter-52 of ITC-HS Classification dealing with Cotton.

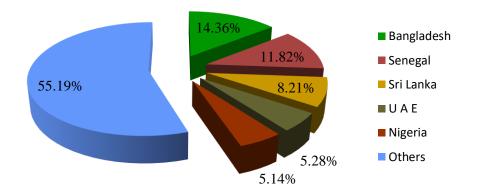
Table - 1
India's Top 10 destination for export of Woven Fabrics of Cotton (H.S Code-5208)

1.	findia's 10p to destination for export of woven rabites of Cotton (11.5 Code-3208)											
Rank	Countries	2019		2020	)	2021		202	.2			
		Value	Share	Value	Share	Value	Share	Value	Share			
		(million\$)	(%)	(million\$)	(%)	(million\$)	(%)	(million\$)	(%)			
1.	Bangladesh	134.85	12.01	92.39	9.80	140.55	11.26	193.06	14.36			
2.	Senegal	98.88	8.81	72.37	7.68	120.49	9.65	158.98	11.82			
3.	Sri Lanka	105.24	9.37	76.84	8.15	101.10	8.10	110.36	8.21			
4.	UAE	44.31	3.95	36.98	3.92	62.99	5.05	70.97	5.28			
5.	Nigeria	28.50	2.54	69.53	7.37	86.26	6.91	69.18	5.14			
6.	Benin	29.96	2.67	8.24	0.87	23.41	1.87	64.57	4.80			
7.	Korea RP	64.70	5.76	78.25	8.30	86.66	6.94	61.99	4.61			
8.	Sudan	35.11	3.13	45.46	4.82	51.32	4.11	59.42	4.42			
9.	Thailand	37.17	3.31	28.95	3.07	27.15	2.17	41.41	3.08			
10.	Togo	45.58	4.06	25.81	2.74	36.61	2.93	39.83	2.96			
	Others	498.33	44.39	408.04	43.28	511.97	41.01	474.93	35.32			
	Total	1122.63	·	942.85		1248.52		1344.70				

Source: DGCI&S, Ministry of Commerce & Industry

Note: India's Export includes re-export also

India's top 5 destinations of Woven Fabrics of Cotton Exports (percentage share) in 2022:



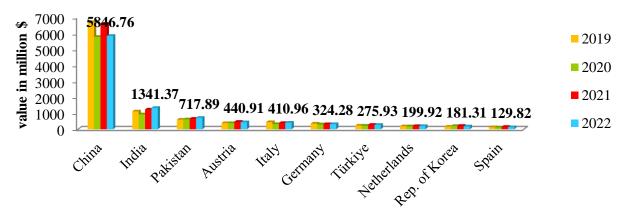
The value of exports of Woven Fabrics of Cotton from India totaled US \$ 1344.70 Million and registered an increase of 7.70% compared to 2021 figures of US \$ 1248.52 Million. Bangladesh (importing goods worth US\$ 193.06 million in this segment from India) has held the top slot as an export destination in this segment with 14.36% share of India's total exports of woven fabrics of cotton. In second and third place in year 2022 were Senegal (US\$ 158.98 million) and Sri Lanka (US\$ 110.36 million) to where India exported around 11.82% and 8.21% share of total woven fabrics of cotton respectively in 2022.

Table-2
World's Top 10 exporters of Woven Fabrics of Cotton (H.S Code-5208)

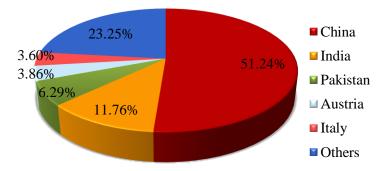
Rank	Countries	2019		2020	)	2021		2022	2
		Value	Share	Value	Share	Value	Share	Value	Share
		( million \$)	(%)	(million\$)	(%)	(million\$)	(%)	(million\$)	(%)
1.	China	6703.55	55.50	5784.03	54.47	6602.40	54.22	5846.76	51.24
2.	India	1121.85	9.29	936.60	8.82	1242.75	10.21	1341.37	11.76
3.	Pakistan	604.19	5.00	623.46	5.87	660.83	5.43	717.89	6.29
4.	Austria	385.13	3.19	386.98	3.64	468.33	3.85	440.91	3.86
5.	Italy	448.84	3.72	326.83	3.08	393.19	3.23	410.96	3.60
6.	Germany	357.98	2.96	309.06	2.91	323.19	2.65	324.28	2.84
7.	Türkiye	230.45	1.91	223.70	2.11	281.65	2.31	275.93	2.42
8.	Netherlands	185.92	1.54	185.64	1.75	201.15	1.65	199.92	1.75
9.	Rep. of Korea	160.39	1.33	206.84	1.95	216.21	1.78	181.31	1.59
10.	Spain	128.05	1.06	117.50	1.11	151.55	1.24	129.82	1.14
	Others	1752.14	14.51	1518.54	14.30	1635.30	13.43	1540.35	13.50
	Total	12078.50		10619.19		12176.56		11409.51	

**Source: UN Comtrade** 

### Leading Exporters of Woven Fabrics of Cotton of globally from 2019 to 2022 Data labels signified for 2022



World's 5 leading exporters of Woven Fabrics of Cotton (by percentage share) in 2022:



The Woven fabrics of cotton exports worldwide was US \$ 11409.51Million in 2022. Declining by 6.30% from 2021 levels. Over the period under review, global export were at record high at US\$ 12176.56 Million in 2021. The lead Exporter in this segment has consistently been China (exporting goods worth a total of US\$ 5846.76 M) with 51.24% share of world export in 2022. India(exporting goods worth a total of US\$ 1341.37 M in this category) with a show of 11.76% share, stood at 2<sup>nd</sup> position; followed by Pakistan (US\$ 717.89 M) with 6.29% share in 2022 as per UN Comtrade Statistics.

Table-3 World's top 10 Importers of Woven Fabrics of Cotton (H.S Code-5208)

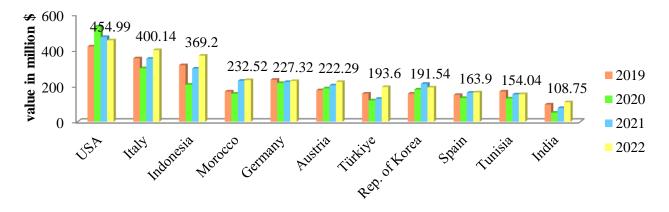
Rank	Countries	2019		2020		2021		2022	
		Value	Share	Value	Share	Value	Share	Value	Share
		(million\$)	(%)	( million\$)	(%)	( million\$)	(%)	( million\$)	(%)
1.	USA	420.66	6.77	530.33	9.82	473.50	7.73	454.99	7.88
2.	Italy	354.50	5.70	298.80	5.53	351.98	5.75	400.14	6.93
3.	Indonesia	315.69	5.08	207.02	3.83	297.13	4.85	369.20	6.39
4.	Morocco	168.92	2.72	156.52	2.90	228.64	3.73	232.52	4.03
5.	Germany	234.19	3.77	216.05	4.00	221.93	3.62	227.32	3.94
6.	Austria	175.90	2.83	186.34	3.45	203.29	3.32	222.29	3.85
7.	Türkiye	156.91	2.52	119.10	2.21	128.03	2.09	193.60	3.35
8.	Rep. of Korea	157.01	2.53	180.03	3.33	211.76	3.46	191.54	3.32
9.	Spain	149.47	2.40	132.56	2.45	161.92	2.64	163.90	2.84
10.	Tunisia	168.90	2.72	129.65	2.40	152.36	2.49	154.04	2.67
19.	India	96.34	1.55	50.22	0.93	76.29	1.25	108.75	1.88
	Others	3817.63	61.41	3194.32	59.14	3619.32	59.08	3054.93	52.92
	Total	6216.13		5400.93		6126.15		5773.22	

**Source: UN Comtrade** 

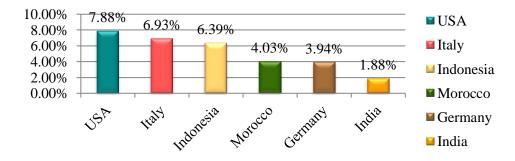
**Note:-** Based on the data retrieved from UN Comtrade data base, it is observed and hereby recorded that total reported world import of the Woven Fabrics of Cotton (ITCHS Code – 5208) is not exactly matching the total reported world exports of the product. However, based on available inputs, following are the observations.

Leading Importers of Woven Fabrics of Cotton of globally from 2019 to 2022

Data labels signified for 2022



World's 5 leading importers of Woven Fabrics of Cotton(by percentage share) in 2022

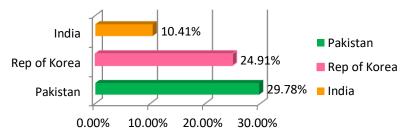


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The Woven Fabrics of Cotton imports worldwide was US\$ 5773.22Million in 2022, declining by 5.76% from 2021 levels. Over the period under review, global imports were at record high at US\$ 6216.13Million in 2019 followed by a steep fall in 2020, turn - around in 2021 and again a decline in 2022 The lead importers in this segment in 2022 have been USA (7.88%), Italy (6.93%), and Indonesia (6.39%) and India with a show of only 1.88% share, occupied the 19<sup>th</sup> slot in terms of importing this commodity.

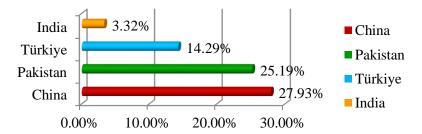
## Annexure Major Sources of top 3 importers of Woven Fabrics of Cotton (ITCH.S Code-5208)

(i) Top 3 supplier nations of Woven Fabrics of Cotton to USA in 2022 (percentage share)



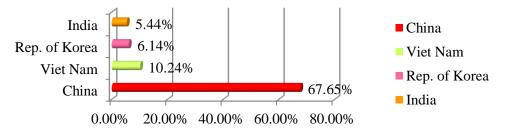
As per UN Comtrade Database, USA the lead importer in this segment had 3<sup>rd</sup> highest share of import from India (10.41%) in 2022. Other major sources were Pakistan (29.78%) and Rep. of Korea (24.91%).

(ii) Major supplier nations of Woven Fabrics of Cotton to Italy in 2022 (percentage share)



In 2022 as per UN Comtrade Database, Italy had imported 3.32 % of total Woven Fabrics of Cotton from India. However, the dominant player was China with a share of 27.93%, followed by Pakistan (25.19%) and Turkiye (14.29%).

(iii) Major supplier nations of Woven Fabrics of Cotton to Indonesia in 2022 (percentage share)



With 5.44% share of Indonesia's total imports of Woven Fabrics of Cotton, India became the 4<sup>th</sup>largest source of it to Indonesia in 2022. However, the top 3 sources of Indonesia for this commodity were all three Asian nations, China-the lead player (67.65%), Viet Nam (10.24%) and Rep. of Korea (6.14%).

India's export of Woven Fabrics of Cotton are routed to Bangladesh and Senegal primarily which are however, no the global leading importers of this product.

#### **IMPORT**

#### **Machines for Preparing Textile Fibres-(ITCHS Code- 8445)**

Comprises several categories of machines classified as Spinning, Doubling or Twisting Machines and other machinery for winding machines and machines for preparing textile yarns under Chapter 84 Indian Trade Classification dealing with Machinery and Mechanical Appliances; Electrical Equipment; Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, And Parts And Accessories of Such Articles. These machines are imported for diversified use in India's vibrant Textile Sector.

Table 4
India's Top 10 Sources of Machines for Preparing Textile Fibers (HS Code- 8445)

Rank	Countries	2019		2020	)	2021		2022	2
		Value	Share	Value	Share	Value	Share	Value	Share
		(million \$)	(%)	(million\$)	(%)	(million\$)	(%)	(million\$)	(%)
1.	China	75.45	27.29	23.46	20.44	62.86	19.14	148.13	30.23
2.	Japan	74.12	26.80	29.30	25.53	126.52	38.53	112.22	22.90
3.	Germany	43.09	15.58	16.02	13.95	31.60	9.62	59.56	12.15
4.	Netherland	6.34	2.29	8.82	7.68	23.28	7.09	42.34	8.64
5.	Italy	19.17	6.93	9.64	8.40	21.69	6.61	35.56	7.26
6.	Switzerland	14.65	5.30	8.49	7.40	19.42	5.92	29.18	5.96
7.	Belgium	6.91	2.50	2.57	2.24	12.60	3.84	27.30	5.57
8.	Korea RP	11.97	4.33	0.67	0.58	1.42	0.43	8.77	1.79
9.	Hong Kong	1.55	0.56	0.98	0.86	3.47	1.06	5.83	1.19
10.	USA	1.22	0.44	1.25	1.09	2.85	0.87	5.43	1.11
	Others	22.05	7.97	13.58	11.83	22.62	6.89	15.76	3.21
	Total	276.53		114.79		328.33		490.08	

Source:DGCI&S, M/o Commerce &Industry Note: India's Import including re-import

The total amount of India's import in this segment in 2022 stood as US\$ 490.08 million registering an increase by approximately 49.26% over 2021figures of US\$ 328.33 million. In 2022 China stood out as the top importing partner in this segment with a share of 30.23% registering a significant leap over the 2021 levels, followed by Japan(22.90%) and Germany (12.15%).

Table 5
World's top 10 Importers of Machines for Preparing Textile Fibers (HS Code- 8445)

	Countries 2019 2020 2021 2022									
Rank	Countries			2020		2021		2022	,	
		Value	Share	Value	Share	Value	Share	Value	Share	
		(million\$)	(%)	(million\$)	(%)	(million\$)	(%)	(million\$)	(%)	
1.	Türkiye	169.97	5.48	387.64	17.27	527.70	16.69	684.21	21.17	
2.	China	644.41	20.76	380.82	16.97	660.14	20.88	663.79	20.53	
3.	India	276.42	8.90	114.78	5.11	328.61	10.40	490.41	15.17	
4.	Uzbekistan	301.66	9.72	191.62	8.54	169.98	5.38	280.47	8.68	
5.	Pakistan	239.62	7.72	159.29	7.10	299.96	9.49	276.38	8.55	
6.	USA	112.63	3.63	66.60	2.97	91.96	2.91	110.39	3.41	
7.	Indonesia	103.06	3.32	49.78	2.22	54.10	1.71	68.59	2.12	
8.	Egypt	34.69	1.12	30.74	1.37	55.33	1.75	60.70	1.88	
9.	Brazil	45.10	1.45	53.51	2.38	65.29	2.07	58.83	1.82	
10.	Mexico	37.46	1.21	29.48	1.31	34.35	1.09	48.76	1.51	
	Others	1139.50	36.70	780.05	34.76	873.62	27.64	490.22	15.16	
	Total	3104.53		2244.33		3161.04		3232.73		

**Source: UN Comtrade** 

In 2022, the total global imports of goods in this segment amounted to US\$ 3232.73 million, increasing by more than 2.27% vis-à-vis the previous year's figure. In 2022, **India** has occupied the 3<sup>rd</sup>position by way of importing up to 15.17 % of global imports of Machines for Preparing Textile Fibers. Top2 major importing countries were Türkiye and China with 21.17% and 20.53% shares respectively. Import share in this segment has been steadily increasing over the years as observable from 2019 to 2022 in above table with a dip recorded in 2020 the pandemic-hit year.

Quite strikingly on one hand China is one of the lead importers of this product(occupying the  $2^{nd}$  slot) and on the other hand China is India's lead source country for importing this commodity.