



सत्यमेव जयते



वाणिज्यिक जासकारी एवं सांख्यिकी महानिदेशालय  
Directorate General of Commercial Intelligence & Statistics

## **Indian Trade Journal - Commodity Profile Report**

### **Export**

**ITCHS 6907- Ceramic Flags, Paving, Wall Tiles;  
Mosaic Cubes; Finishing Ceramics**

### **Import**

**ITCHS 8507- Electric Accumulators, Including  
Separators .**

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## **Commodity EXIM Report** **DGCI & S, I T J Division**

The weekly EXIM Report published by ITJ Division of DGCI&S, Kolkata presents some basic insights into India's export and import trade patterns w.r.t. selected 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, one commodity group is chosen from the entire ITC-HS 4-digit Classification (latest being 2023-2024 classification system). 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, M/o C & I Database, global export-import data of exactly those sets of commodities are sourced from UN-COMTRADE Database.

3. As regards the time-period, this report outlines trade statistics over a period of four years. Currently (for reports being prepared in FY 2023- 2024) we are considering the time-period of 2020-2021 to 2023-2024(Financial year data). The latest finalized data available on the UN Comtrade Database is only up to year 2023 (Calendar Year) and on the DGCI&S Database up to November, 2024. So, for each commodity group dealt in this report, trends from 2020 to 2023 have been showcased where data has been sourced from UN Comtrade and from 2020-2021 to 2023-2024 when sourced from DGCI&S database; however, for computation of commodity group's share in India's overall export basket and import basket we have had to use FY (financial year) data as all aggregate level data in India are represented in FY format.

4. In the instant report [2<sup>nd</sup> weekly Commodity Exim Report of February, 2025 dated 19<sup>th</sup> February, 2025] the following two commodities have been dealt with.

**Export: Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes; Finishing Ceramics [ITCHS Code – 6907]** - In FY 2023-2024 this commodity group has 0.56% share in India's total Export value basket as per DGCI&S data base. India had occupied the 4<sup>th</sup> slot in export of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc with (2439.05 million USD) with 12.03% share of total global exports in the year 2023.

**Import: Electric Accumulators, Including Separators. [ITCHS Code – 8507]** – In FY 2023-24 this commodity group had share of 0.54% in India's total Import value basket as per DGCI&S data base. India having 2.50% share of total global imports of this commodity occupied the 11<sup>th</sup> slot in the 2023 and India's imports in this segment has gradually increased from US\$ 1409.11 million in 2020 to US\$ 3820.15 million in 2023.

## EXPORT

**Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes; Finishing Ceramics** classified as ITCHS Code – 6907 falls under Chapter - 69 (Ceramic products) of Section- XIII (Articles of stone, Plaster, Cement, Asbestos, Mica or Similar Materials; Ceramic Products; Glass and Glassware) of ITC-HS classification.

India is engaged in the process of exporting this commodity and in 2023-2024 FY this commodity group has so far had 0.56% share in India’s total Export value basket as per DGCI&S data base.

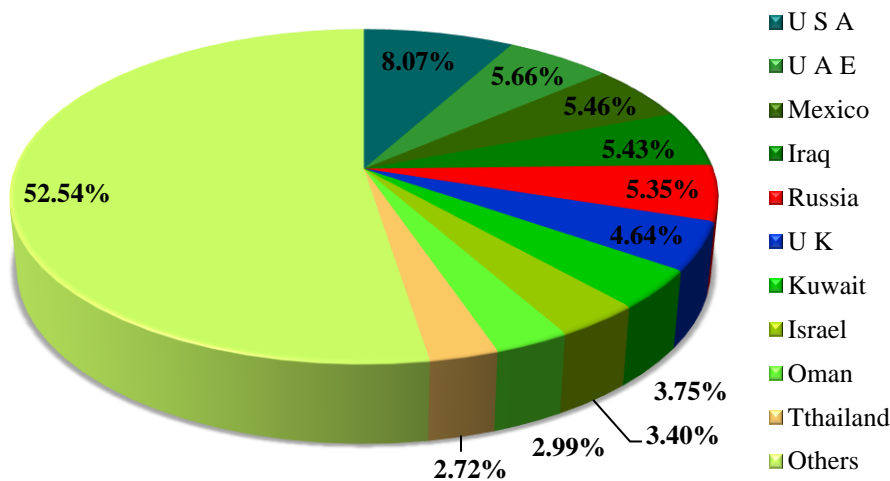
**Table - 1**  
**India’s Top 10 destination for Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc (HS Code – 6907)**

Rank	Countries	2020-2021		2021-2022		2022-2023		2023-2024	
		Value (million \$)	Share (%)	Value (million\$)	Share (%)	Value ( million\$)	Share (%)	Value ( million\$)	Share (%)
1.	U S A	113.32	6.92	107.04	6.26	146.38	7.38	196.69	8.07
2.	U A E	79.76	4.87	89.38	5.22	116.90	5.89	137.98	5.66
3.	Mexico	72.82	4.45	56.10	3.28	65.87	3.32	133.04	5.46
4.	Iraq	72.79	4.44	93.81	5.48	106.19	5.35	132.25	5.43
5.	Russia	28.70	1.75	54.17	3.17	61.19	3.08	130.34	5.35
6.	U K	43.59	2.66	56.07	3.28	63.55	3.20	113.20	4.64
7.	Kuwait	70.71	4.32	68.83	4.02	86.11	4.34	91.34	3.75
8.	Israel	37.43	2.29	36.20	2.12	64.23	3.24	82.80	3.40
9.	Oman	63.89	3.90	53.62	3.13	67.25	3.39	72.80	2.99
10.	Tthailand	42.77	2.61	56.75	3.32	63.75	3.21	66.36	2.72
	Others	1011.89	61.79	1039.24	60.73	1143.30	57.61	1280.40	52.54
	<b>Total</b>	<b>1637.66</b>	<b>100</b>	<b>1711.21</b>	<b>100</b>	<b>1984.72</b>	<b>100</b>	<b>2437.19</b>	<b>100</b>

**Source: DGCI&S, Ministry of Commerce & Industry**

**Note: India’s Export includes re-export also**

India’s top 10 destinations of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc by percentage share in 2023-2024



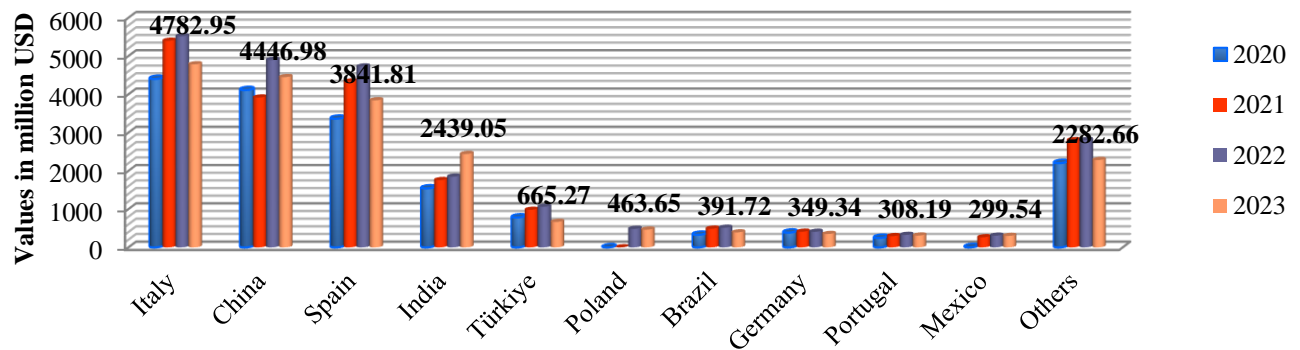
In the year 2023-2024 India has exported Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc worth of US\$ 2437.19 million and registered a major leap of 22.79% compare to the year 2022-2023 figures of US\$ 1984.72 million. USA (importing US\$ 196.69 million worth of the goods in this segment from India) has held the top slot as an export destination in this segment with 8.07% share of India’s total exports recorded for 2023-2024. In second and third place were UAE (US\$ 137.98 million) and Mexico (US\$ 133.04 million) to where India exported around 5.66% and 5.46% share of India’s total Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc export respectively in 2023-2024. Over the period under review India’s exports in this segment has continuous increased from 2020-2021 till 2023-2024 with a major leap in 2023-2024.

**Table - 2**  
**World's Top 10 exporters of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc (HS Code – 6907)**

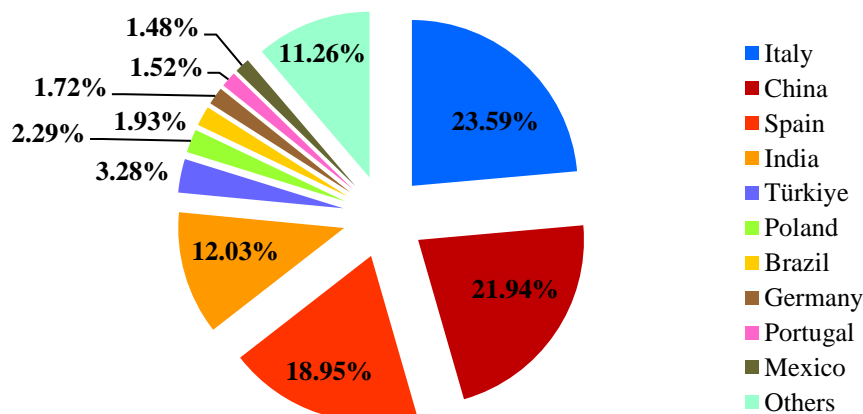
Rank	Countries	2020		2021		2022		2023	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	Italy	4402.19	25.34	5398.39	26.15	5517.04	24.11	4782.95	23.59
2.	China	4110.92	23.67	3915.20	18.97	4899.49	21.41	4446.98	21.94
3.	Spain	3362.59	19.36	4335.01	21.00	4725.43	20.65	3841.81	18.95
4.	<b>India</b>	<b>1540.64</b>	<b>8.87</b>	<b>1758.29</b>	<b>8.52</b>	<b>1846.83</b>	<b>8.07</b>	<b>2439.05</b>	<b>12.03</b>
5.	Türkiye	782.87	4.51	981.07	4.75	1061.87	4.64	665.27	3.28
6.	Poland	0.00	0.00	0.00	0.00	483.69	2.11	463.65	2.29
7.	Brazil	329.62	1.90	488.14	2.36	512.55	2.24	391.72	1.93
8.	Germany	386.18	2.22	409.14	1.98	407.25	1.78	349.34	1.72
9.	Portugal	247.55	1.43	293.53	1.42	325.10	1.42	308.19	1.52
10.	Mexico	5.31	0.03	263.40	1.28	305.40	1.33	299.54	1.48
	Others	2202.81	12.68	2800.75	13.57	2802.34	12.24	2282.66	11.26
	<b>Total</b>	<b>17370.67</b>	<b>100</b>	<b>20642.94</b>	<b>100</b>	<b>22886.97</b>	<b>100</b>	<b>20271.15</b>	<b>100</b>

Source: UN Comtrade

Leading Exporters of Motorcycles (including Mopeds) and Cycles fitted with an Auxiliary Motor globally from 2020 to 2023 (Data labels signified for 2023)



World's 5 leading exporters of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc by percentage in 2023



The Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc exports world wide amounted to US\$ 20271.15 million in 2023 down by 11.42% over the previous year. The lead Exporter in this segment has consistently been Italy (exporting goods worth a total of US \$ 4782.95 million) with a show of 23.59% share in 2023-2024. China (US\$ 4446.98 million) and Spain (US\$ 3841.81 million) with 21.94% and 18.95% shares of world exports in this segment in 2023 stood at 2<sup>nd</sup> and 3<sup>rd</sup> slot respectively. **India** (exporting goods worth a total of US\$ 2439.05 million) with 12.03% share globally, and stood at 4<sup>th</sup> slot. India's performance in this segment has significantly improved over the years with a major leap in 2023.

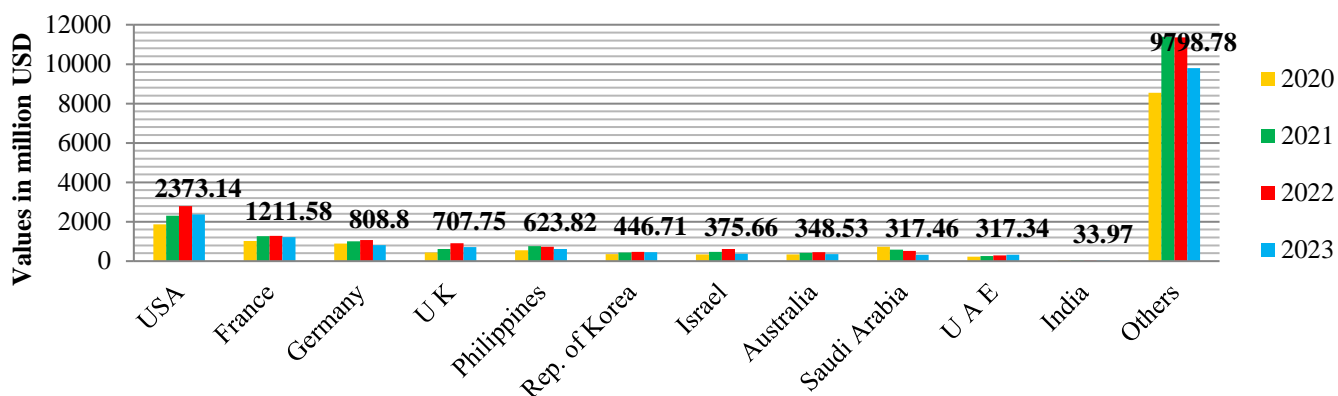
Table – 3

World’s Top 10 Importers of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc (HS Code – 6907)

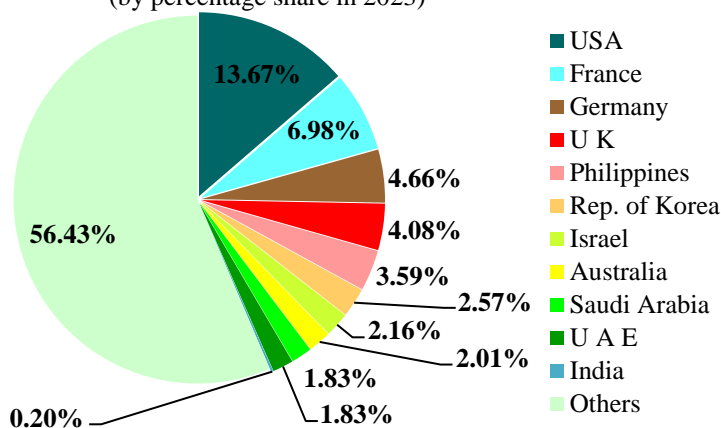
Rank	Countries	2020		2021		2022		2023	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	USA	1875.23	12.22	2306.55	11.79	2787.63	13.59	2373.14	13.67
2.	France	1029.37	6.71	1265.35	6.47	1286.11	6.27	1211.58	6.98
3.	Germany	888.24	5.79	1012.08	5.17	1073.40	5.23	808.80	4.66
4.	U K	437.12	2.85	610.25	3.12	901.04	4.39	707.75	4.08
5.	Philippines	545.19	3.55	766.79	3.92	727.38	3.55	623.82	3.59
6.	Rep. of Korea	360.76	2.35	441.09	2.25	467.13	2.28	446.71	2.57
7.	Israel	346.55	2.26	475.77	2.43	610.27	2.98	375.66	2.16
8.	Australia	340.02	2.22	427.69	2.19	460.84	2.25	348.53	2.01
9.	Saudi Arabia	725.02	4.72	589.02	3.01	519.68	2.53	317.46	1.83
10.	U A E	232.45	1.51	251.42	1.29	284.03	1.39	317.34	1.83
90.	India	23.98	0.16	27.13	0.14	30.53	0.15	33.97	0.20
	Others	8545.36	55.67	11390.85	58.22	11357.18	55.39	9798.78	56.43
	<b>Total</b>	<b>15349.31</b>	<b>100</b>	<b>19564</b>	<b>100</b>	<b>20505.21</b>	<b>100</b>	<b>17363.55</b>	<b>100</b>

Source:UNComtrade

Leading Importers of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc globally from 2020 to 2023 (Data labels signified for 2023)



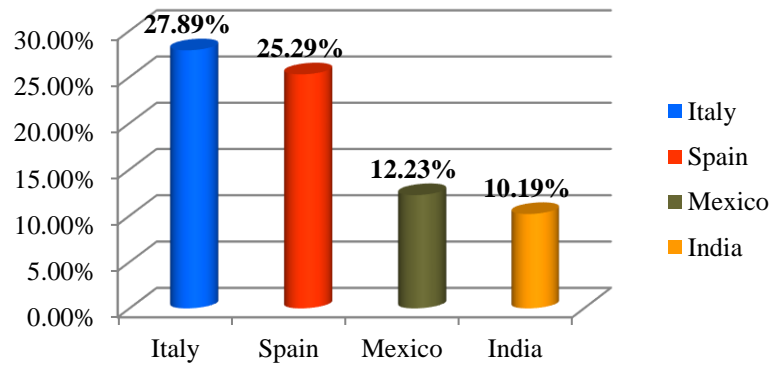
World’s 10 leading importers of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc (by percentage share in 2023)



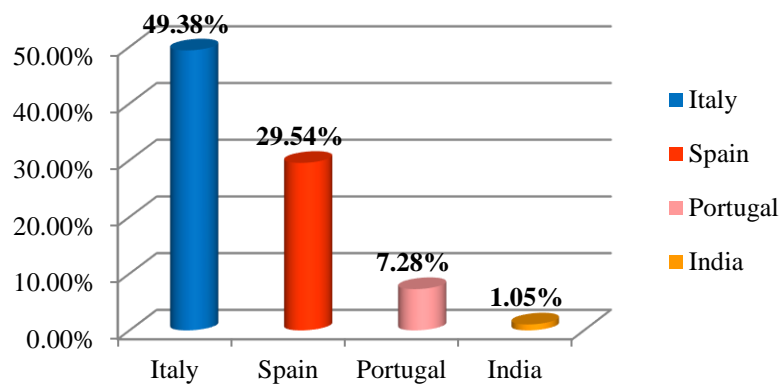
The Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc imports worldwide was US\$ 17363.55 million in 2023, a moderate decreased by 15.32% from 2022 levels. Over the period under review, global imports were at record high in 2022. The lead importer in this segment with highest share of imports has primarily been USA (13.67% share in 2023) followed next by France (6.98%) and Germany (4.66%). **India** has only 0.20% share of world importing trade in this segment. Global import value in this segment had steadily increased from 2020 to 2022 and a major dip in 2023. A difference is observed between global exports and global imports of this segment as per UN Comtrade statistics. In 2023 global exports exceeded global imports by US\$ 2907.60 million.

As per UN Comtrade data base the top 3 importers of **Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes; Finishing Ceramics** globally were **USA, France and Germany**. These 3 country had imported 10.19%, 1.05% and 1.87% share of their total import of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes; Finishing Ceramics from India in 2023 which is presented below :

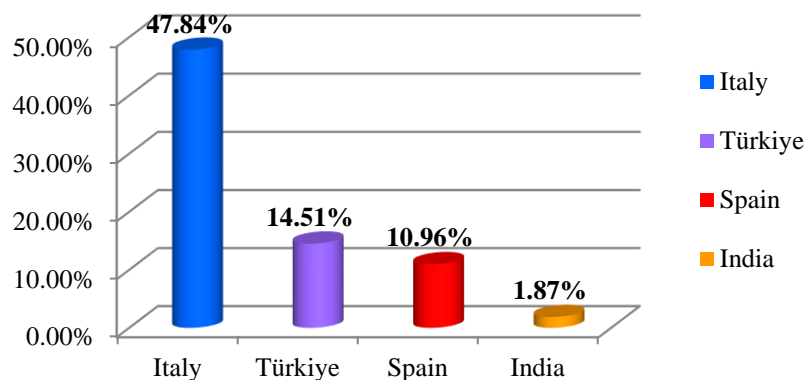
- (i) Top 3 supplier nations of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc to USA in 2023 (Percentage share)



- (ii) Top 3 supplier nations of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc to France in 2023 (Percentage share)



- (iii) Top 3 supplier nations of Ceramic Flags, Paving, Wall Tiles; Mosaic Cubes etc to Germany in 2023 (Percentage share)



## IMPORT

**Electric Accumulators, Including Separators.** as ITCHS Code – 8507 falls under Chapter -85 (Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles) of Section – XVI (Machinery and Mechanical Appliances; Electrical equipment; Parts thereof; Sound Recorders and Reproducers, Television Image and Parts and Accessories of such Articles) of ITCHS classification.

India is engaged in the process of exporting this commodity and in FY 2023 –24 this commodity group had share of 0.54% share in India’s total Import value basket as per DGCIS data base.

**Table – 4**

**India’s Top 10 Source Nations of Electric Accumulators, Including Separators. [ITCHS Code – 8507]**

Rank	Countries	2020-2021		2021-2022		2022-2023		2023-2024	
		Value (million \$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	China	865.72	56.73	1383.68	60.12	2537.11	71.89	2508.53	68.47
2.	Korea RP	15.63	1.02	81.18	3.53	277.30	7.86	311.87	8.51
3.	Hong Kong	364.48	23.88	484.55	21.05	289.97	8.22	307.22	8.39
4.	Vietnam	114.54	7.51	63.24	2.75	91.86	2.60	160.96	4.39
5.	Singapore	19.17	1.26	70.24	3.05	91.62	2.60	128.88	3.52
6.	Japan	33.83	2.22	60.12	2.61	90.00	2.55	85.99	2.35
7.	Germany	12.03	0.79	14.55	0.63	20.72	0.59	26.35	0.72
8.	Indonesia	15.51	1.02	21.88	0.95	20.76	0.59	25.47	0.70
9.	U S A	14.50	0.95	28.50	1.24	25.78	0.73	23.61	0.64
10.	Thailand	29.02	1.90	26.65	1.16	15.12	0.43	13.84	0.38
	Others	41.72	2.73	67.08	2.91	68.90	1.95	70.90	1.94
	<b>Total</b>	<b>1526.15</b>	<b>100</b>	<b>2301.67</b>	<b>100</b>	<b>3529.14</b>	<b>100</b>	<b>3663.64</b>	<b>100</b>

**Source: DGCI&S, Ministry of Commerce & Industry**

**Note: India’s Import includes re-import also**

The total amount of India’s imports of Electric Accumulators, Including Separators in 2023-2024 stood at US\$ 3663.64 million registering a little increase of 3.81% over 2022-2023 levels. Over the period under review, India’s imports in this segment were at record high at US\$ 3663.64 million in 2023-2024. In 2023-2024, China stood out as India’s top importing partner in this segment with a share of 68.47% followed distantly next by Korea RP (8.51%) and Hong Kong (8.39%). Hong Kong has persistently been India’s 2<sup>nd</sup> leading import country partner in this segment up to 2022-2023 and Hong Kong’s share has little declined in 2023-2024.

**Table – 5**

**World's Top 10 Importers of Electric Accumulators, Including Separators. [ITCHS Code – 8507]**

Rank	Countries	2020		2021		2022		2023	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	USA	9468.71	14.42	15171.87	16.11	23910.27	18.74	29773.01	19.46
2.	Germany	7973.41	12.15	13075.83	13.88	20563.34	16.12	29678.23	19.39
3.	Rep. of Korea	2003.85	3.05	3665.93	3.89	6088.77	4.77	8830.42	5.77
4.	Czechia	1378.06	2.10	2475.68	2.63	4393.28	3.44	5912.77	3.86
5.	Mexico	1454.85	2.22	2701.57	2.87	3455.73	2.71	4777.04	3.12
6.	Italy	1272.36	1.94	2294.74	2.44	3528.76	2.77	4639.68	3.03
7.	U K	1834.89	2.80	2376.30	2.52	3307.64	2.59	4339.75	2.84
8.	France	2527.68	3.85	2950.04	3.13	3197.84	2.51	4238.92	2.77
9.	Belgium	1327.86	2.02	1787.19	1.90	2944.20	2.31	4157.80	2.72
10.	Japan	1859.01	2.83	2317.21	2.46	2970.86	2.33	3861.14	2.52
11.	<b>India</b>	<b>1409.11</b>	<b>2.15</b>	<b>2085.74</b>	<b>2.21</b>	<b>3220.62</b>	<b>2.52</b>	<b>3820.15</b>	<b>2.50</b>
	Others	33133.98	50.48	43275.74	45.95	49998.19	39.19	48995.32	32.02
	<b>Total</b>	<b>65643.763</b>	<b>100</b>	<b>94177.85</b>	<b>100</b>	<b>127579.5</b>	<b>100</b>	<b>153024.24</b>	<b>100</b>

Source :UN Comtrade

Total global imports of Electric Accumulators, Including Separators was US\$ 153024.24 million in 2023 registering an huge increased by 19.94% from 2022 levels. Over the period under review, global imports were at record high at US\$ 153024.24 million in 2023 and from 2020 to 2023 the there is an observable increasing trend with a major leap in 2022. **India's** imports amounted to approximately US\$ 3820.15 million in the year 2023 as per UN Comtrade database and **India** ranked 11<sup>th</sup> in the world with the share of 2.50% of total global imports of this commodity. The lead Importer of Electric Accumulators, Including Separators has been USA (US\$ 29773.01 million) with 19.46% share of world imports in 2023 followed by Germany and Rep. of Korea occupying 2<sup>nd</sup> and 3<sup>rd</sup> slots with 19.39% and 5.77% share of global imports of this commodity respectively in 2023.

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