ANALYSIS OF INDIA'S PLASTICS EXPORT AUGUST 2020



THE PLASTICS EXPORT PROMOTION COUNCIL

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Disclaimer: This report has been prepared on the basis of export data received from the Ministry of Commerce & Industry, Government of India on September 22, 2020

TREND IN OVERALL EXPORTS

India reported merchandise exports of USD 22.7 billion in August 2020, down 12.7% from USD 26.0 billion in August 2019. Cumulative value of merchandise exports during April 2020 – August 2020 was USD 97.7 billion as against USD 133.1 billion during the same period last year, reflecting a decline of 26.7%.

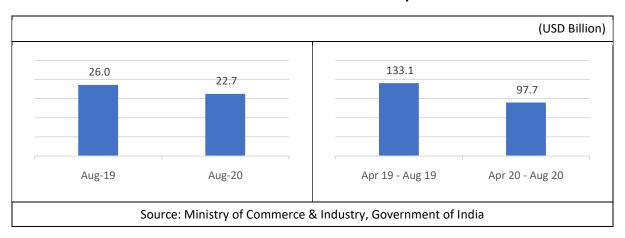


Exhibit 1: Trend in overall merchandise exports from India

TREND IN PLASTICS EXPORT

During August 2020, India exported plastics worth USD 838 million, down 1.8% from USD 853 million in August 2019. Cumulative value of plastics export during April 2020 – August 2020 was USD 3,911 million as against USD 4,386 million during the same period last year, registering a negative growth of 10.8%.

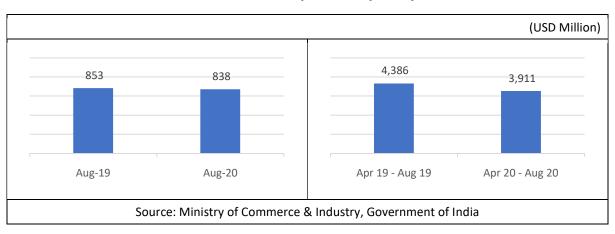


Exhibit 2: Trend in plastics export by India

PLASTICS EXPORT, BY PANEL

In August 2020, five product panels, namely, Polyester films; Raw materials; Floor coverings, leather cloth & laminates; Pipes & fittings; and Human hair witnessed a positive growth in exports. The remaining panels were unable to surpass their shipments as reported in August 2019.

Exhibit 3: Panel-wise % growth in plastics export by India

| Panel | Aug-19 | Aug-20 | Growth | Apr 19- Aug 19 | Apr 20- Aug 20 | Growth |
|----------------------------------|----------|----------|--------|-------------------|-------------------|--------|
| | (USD Mn) | (USD Mn) | (%) | (USD Mn) | (USD Mn) | (%) |
| Consumer & House ware | 50.1 | 45.1 | -10.0% | 249.3 | 158.7 | -36.3% |
| Cordage & Fishnets | 13.8 | 13.5 | -2.0% | 69.3 | 58.6 | -15.5% |
| Composites / FRP products | 27.5 | 23.8 | -13.5% | 139.7 | 95.0 | -32.0% |
| Floor Coverings, Leather cloth & | 31.6 | 35.9 | +13.6% | 187.3 | 145.1 | -22.6% |
| Laminates | | | | | | |
| Human Hair & Related Products | 17.8 | 29.4 | +65.0% | 110.0 | 103.5 | -5.9% |
| Miscellaneous Products | 131.5 | 122.9 | -6.6% | 694.9 | 510.1 | -26.6% |
| Pipes & Fittings | 16.6 | 17.4 | +4.9% | 80.1 | 61.7 | -22.9% |
| Polyester Films | 124.1 | 132.4 | +6.6% | 634.9 | 658.7 | +3.8% |
| Raw Materials | 299.8 | 309.4 | +3.2% | 1,567.3 | 1,678.3 | +7.1% |
| Rigid Packaging & PET Preforms | 29.5 | 25.3 | -14.2% | 136.8 | 121.2 | -11.4% |
| Woven Sacks / FIBCs | 94.3 | 68.9 | -27.0% | 429.8 | 265.6 | -38.2% |
| Writing Instruments | 16.4 | 14.1 | -14.3% | 86.8 | 54.0 | -37.9% |
| | 853.1 | 838.0 | -1.8% | 4,386.2 | 3,910.6 | -10.8% |

Source: Ministry of Commerce & Industry, Government of India

Export of <u>Consumer & house ware</u> products fell by 10.0% in August 2020. Major decline was witnessed in sales of Plastic moulded suit cases (HS code 42021220) to the United States and Belgium, and that of Plastic toothbrushes (HS code 96032100) to Brazil, Germany, United Arab Emirates, and the United States among others.

<u>Cordage & fishnets</u> export witnessed a minor decline of 2.0% in August 2020 on account of lower sales of Twine, cordage, rope and cables (HS code 56079090) to the United States and the United Arab Emirates.

Export of <u>Composites</u> fell by 13.5% due to lower sales of Articles of plastics and articles of other materials of heading 3901 to 3914, nes (HS code 39269099).

In case of <u>Floor coverings, leather cloth & laminates</u>, exports in August 2020 were up 13.6% due to increased sales of Textile fabrics impregnated, coated, covered or laminated with plastics other than PVC or PU: Other (HS code 59039090) to the United States.

Export of <u>Human hair & related products</u> gained momentum and grew by 65.0% due to strong sales of Human hair, dressed, thinned, bleached or otherwise worked (HS code 67030010) to China.

<u>Miscellaneous products</u> export fell by 6.6% in August 2020 due to decline in sales of Optical fibres, optical fibre bundles and cables (HS code 90011000); Other sacks and bags, of plastics (HS code 39232990); and Safety headgear (HS code 65061090).

Export of <u>Pipes & fittings</u> witnessed a growth of 4.9% due to improved sales of Rigid tubes, pipes and hoses, and fittings thereof, of PVC: Other (HS code 39172390) to Senegal, Egypt and Saudi Arabia; and that of Other rigid tubes, pipes and hoses (HS code 39172990) to Italy in particular.

<u>Polyester films</u> continued its positive streak with exports witnessing a rise of 6.6% in August 2020 on the back of strong growth in shipments of Other self-adhesive plates, sheets, film, foil, tape, strip, of plastics (HS code 39199090); BOPP sheets and films (HS code 39202020); Metallised flexible sheets and films (HS code 39219094); and Flexible, laminated plates, sheets, film, foil and strip, of plastic (HS Code 39219096).

<u>Plastics raw materials</u> also remained in the positive growth territory in August 2020 due to higher export of Polypropylene (HS code 39021000) to China. It may be noted that Polypropylene exports to China during April 2020 – August 2020 stood at USD 217.1 million as against USD 37.3 million during the same period last year, registering a record growth of 482.9%.

<u>Rigid packaging & pet performs</u> export dropped by 14.2% due to lower sales of Other articles for the conveyance or packing of goods, of plastics (HS code 39239090) to Bangladesh, Japan and the United Arab Emirates.

Export of <u>Woven sacks and FIBCs</u> fell by 27.0% during August 2020 due to decline in sales of Flexible intermediate bulk containers or FIBCs (HS code 63053200). Indian exporters of this product have been denied MEIS / RoDTEP since August 2019 which is hurting their export competitiveness in the Global market.

Export of <u>Writing instruments</u> slipped by 14.3% in August 2020, mainly on account of a decline in sales of Ball-point pens (HS code 96081019) to the United Arab Emirates, Kenya, Thailand, Brazil and Nepal.

Exhibit 4: Details of % change seen in top 50 items of export

| HS Code | Description | Apr 19- | Apr 20- | Growth |
|----------|---|----------|----------|----------|
| | | Aug 19 | Aug 20 | |
| | | (USD Mn) | (USD Mn) | (%) |
| 39076100 | Polyethylene terephthalate: having a viscosity | 331.4 | - | NM |
| | number of 78 ml/g or higher | | | |
| 63053200 | Flexible intermediate bulk containers | 292.2 | 217.0 | -25.7% |
| 39021000 | Polypropylene, in primary forms | 198.9 | 393.1 | +97.6% |
| 39012000 | Polyethylene with a specific gravity of >= 0.94 | 200.9 | 181.7 | -9.6% |
| 39232990 | Sacks and bags, incl. cones, of plastics (excl. those of | 153.0 | 123.3 | -19.4% |
| | polymers of ethylene): Other | | | |
| 39011010 | Linear low density polyethylene (LLDPE) | 162.9 | 66.0 | -59.5% |
| 39269099 | Articles of plastics and articles of other materials of | 138.0 | 93.3 | -32.4% |
| | heading 3901 to 3914, n.e.s: Other | | | |
| 67030010 | Human hair, dressed, thinned, bleached or otherwise | 104.1 | 99.4 | -4.5% |
| | worked | | | |
| 90011000 | Optical fibres, optical fibre bundles and cables (excl. | 115.2 | 78.4 | -32.0% |
| | made-up of individually sheathed fibres of heading | | | |
| | 8544) | | | |
| 48239019 | Decorative laminates | 84.2 | 66.2 | -21.3% |
| 39206220 | Plates, sheets, film, foil and strip, of non-cellular | 89.9 | 96.6 | +7.4% |
| | polyethylene terephthalate, not reinforced, | | | |
| | laminated, supported or similarly combined with | | | |
| | other materials, without backing, unworked or | | | |
| | merely surface-worked or merely cut into squares or | | | |
| | rectangles (excl. those of polymethyl methacrylate, | | | |
| | self-adhesive products, and floor, wall and ceiling | | | |
| | coverings of heading 3918): Flexible , plain | | | |
| 54072090 | Woven fabrics of strip or the like, of synthetic | 53.2 | 33.0 | -38.0% |
| | filament, incl. monofilament of >= 67 decitex and | | | |
| 20250000 | with a cross sectional dimension of <= 1 mm: Other | | 60.4 | 44.00/ |
| 39269080 | Polypropylene articles , not elsewhere | 71.4 | 63.4 | -11.3% |
| 39232100 | Sacks and bags, incl. cones, of polymers of ethylene | 66.2 | 54.9 | -17.0% |
| 39076990 | Other, polyethylene terephthalate | 86.3 | 64.9 | -24.8% |
| 39239090 | Articles for the conveyance or packaging of goods, of | 63.6 | 55.7 | -12.5% |
| | plastics (excl. boxes, cases, crates and similar articles; | | | |
| | sacks and bags, incl. cones; carboys, bottles, flasks | | | |
| | and similar articles; sppols, spindles, bobbins and | | | |
| | similar supports; stoppers, lids, caps and other | | | |
| 39219099 | closures): Other Plates, sheets, film, foil and strip, of plastics, | 75.4 | 44.1 | -41.6% |
| 39219099 | reinforced, laminated, supported or similarly | /5.4 | 44.1 | -41.0% |
| | combined with other materials, unworked or merely | | | |
| | surface-worked or merely cut into squares or | | | |
| | rectangles (excl. of cellular plastic; self-adhesive | | | |
| | products, floor, wall and ceiling coverings of heading | | | |
| | 3918): Other | | | |
| 39202020 | Plates, sheets, film, foil and strip, of non-cellular | 59.9 | 96.0 | +60.4% |
| 35252525 | polymers of ethylene, not reinforced, laminated, | 22.3 | 20.0 | . 551175 |
| | supported or similarly combined with other | | | |
| | materials, without backing, unworked or merely | | | |
| | surface-worked or merely cut into squares or | | | |
| | rectangles (excl. self-adhesive products, and floor, | | | |
| | wall and ceiling coverings of heading 3918): Flexible , | | | |
| | plain | | | |
| i | | | | |

| HS Code | Description | Apr 19- | Apr 20- | Growth |
|----------|--|--------------------|------------------|---------------|
| | | Aug 19 (USD Mn) | Aug 20 | (0/) |
| 39011090 | Polyethylene with a specific gravity of < 0.94: Other | 62.1 | (USD Mn) 19.3 | (%) -68.9% |
| 54072030 | Woven fabrics of strip or the like, of synthetic | 59.5 | 8.3 | -86.1% |
| 34072030 | filament, incl. monofilament of >= 67 decitex and | 39.3 | 6.5 | -00.170 |
| | with a cross sectional dimension of <= 1 mm: Dyed | | | |
| 90015000 | Spectacle lenses of materials other than glass | 58.9 | 41.4 | -29.7% |
| 96081019 | Ball-point pens | 52.8 | 32.3 | -38.8% |
| 39202090 | Plates, sheets, film, foil and strip, of non-cellular | 51.5 | 45.6 | -11.5% |
| 0020200 | polymers of ethylene, not reinforced, laminated, | 32.3 | .5.0 | 22.075 |
| | supported or similarly combined with other | | | |
| | materials, without backing, unworked or merely | | | |
| | surface-worked or merely cut into squares or | | | |
| | rectangles (excl. self-adhesive products, and floor, | | | |
| | wall and ceiling coverings of heading 3918): Other | | | |
| 39046100 | Polytetrafluoroethylene, in primary forms | 50.1 | 39.0 | -22.2% |
| 90183930 | Cannulae | 38.8 | 36.9 | -4.9% |
| 39241090 | Tableware and kitchenware, of plastics: Other | 40.7 | 25.3 | -37.9% |
| 96032100 | Tooth brushes, incl. dental-plate brushes | 34.8 | 23.8 | -31.7% |
| 39069090 | Acrylic polymers, in primary forms (excl. polymethyl | 35.4 | 34.1 | -3.6% |
| | methacrylate): Other | | | |
| 39206290 | Plates, sheets, film, foil and strip, of non-cellular | 34.0 | 44.7 | +31.4% |
| | polyethylene terephthalate, not reinforced, | | | |
| | laminated, supported or similarly combined with | | | |
| | other materials, without backing, unworked or | | | |
| | merely surface-worked or merely cut into squares or | | | |
| | rectangles (excl. those of polymethyl methacrylate, | | | |
| | self-adhesive products, and floor, wall and ceiling | | | |
| | coverings of heading 3918): Other | | | |
| 95030030 | Tricycles, scooters, pedal cars and similar wheeled | 32.5 | 26.3 | -19.2% |
| | toys; dolls' carriages; dolls; other toys; reduced-size | | | |
| | ("scale") models and similar recreational models, | | | |
| | working or not; puzzles of all kinds: tricycles, scooters, pedal cars and similar wheeled toys; dolls' | | | |
| | carriages; dolls; other toys; reduced-size ("scale") | | | |
| | models and similar recreational models, working or | | | |
| | not; puzzles of all kinds: of plastics | | | |
| 56074900 | Twine, cordage, ropes and cables of polyethylene or | 31.2 | 27.0 | -13.4% |
| | polypropylene, whether or not plaited or braided and | 02.2 | | 20.175 |
| | whether or not impregnated, coated, covered or | | | |
| | sheathed with rubber or plastics | | | |
| 59031090 | Textile fabrics impregnated, coated, covered or | 30.7 | 17.8 | -42.1% |
| | laminated with polyvinyl chloride (excl. wall coverings | | | |
| | of textile materials impregnated or covered with | | | |
| | polyvinyl chloride; floor coverings consisting of a | | | |
| | textile backing and a top layer or covering of | | | |
| | polyvinyl chloride): Other | | | |
| 39206919 | Plates, sheets, film, foil and strip, of non-cellular | 31.8 | 30.3 | -4.7% |
| | polyesters, not reinforced, laminated, supported or | | | |
| | similarly combined with other materials, not worked | | | |
| | or only surface-worked, or only cut to rectangular, | | | |
| | incl. square, shapes (excl. polycarbonates, | | | |
| | polythylene terephthalate and other unsaturated | | | |
| | polyesters, self-adhesive products, and floor, wall | | | |
| | and ceiling coverings in heading 3918): Other | | | |

| HS Code | Description | Apr 19- Aug 19 | Apr 20- Aug 20 | Growth |
|----------|--|-------------------|-------------------|----------|
| | | (USD Mn) | (USD Mn) | (%) |
| 59039090 | Textile fabrics impregnated, coated, covered or | 21.4 | 43.5 | +102.8% |
| 33033030 | laminated with plastics other than polyvinyl chloride | 21.4 | 43.3 | 1102.070 |
| | or polyurethane (excl. tyre cord fabric of high | | | |
| | tenacity yarn of nylon or other polyamides, | | | |
| | polyesters or viscose rayon; wall coverings of textile | | | |
| | materials impregnated or covered with plastic; floor | | | |
| | coverings consisting of a textile backing and a top | | | |
| | layer or covering of plastics): Other | | | |
| 39204900 | Plates, sheets, film, foil and strip, of non-cellular | 34.1 | 24.0 | -29.8% |
| | polymers of vinyl chloride, containing by weight < 6% | | | |
| | of plasticisers, not reinforced, laminated, supported | | | |
| | or similarly combined with other materials, without | | | |
| | backing, unworked or merely surface-worked or | | | |
| | merely cut into squares or rectangles (excl. self- | | | |
| | adhesive products, and floor, wall and ceiling | | | |
| | coverings of heading 3918) | | | |
| 39140020 | Ion-exchangers based on polymers of heading 3901 | 30.0 | 26.9 | -10.3% |
| | to 3913, in primary forms: Ion exchangers of | | | |
| | polymerisation | | | |
| 39219094 | Plates, sheets, film, foil and strip, of plastics, | 27.0 | 34.6 | +28.2% |
| | reinforced, laminated, supported or similarly | | | |
| | combined with other materials, unworked or merely | | | |
| | surface-worked or merely cut into squares or | | | |
| | rectangles (excl. of cellular plastic; self-adhesive | | | |
| | products, floor, wall and ceiling coverings of heading | | | |
| | 3918): Flexible , metallised | | | |
| 39219096 | Plates, sheets, film, foil and strip, of plastics, | 25.5 | 43.0 | +68.8% |
| | reinforced, laminated, supported or similarly | | | |
| | combined with other materials, unworked or merely | | | |
| | surface-worked or merely cut into squares or | | | |
| | rectangles (excl. of cellular plastic; self-adhesive | | | |
| | products, floor, wall and ceiling coverings of heading | | | |
| | 3918): Flexible , laminated | | | |
| 39199090 | Self-adhesive plates, sheets, film, foil, tape, strip and | 30.6 | 36.6 | +19.8% |
| | other flat shapes, of plastics, whether or not in rolls > | | | |
| | 20 cm wide (excl. floor, wall and ceiling coverings of | | | |
| | heading 3918): Other | | | |
| 39072090 | Polyethers, in primary forms (excl. polyacetals): | 14.6 | 36.7 | +150.8% |
| | Other | | | |
| 39241010 | Insulated ware of plastics | 22.0 | 13.8 | -37.4% |
| 39073010 | Epoxy resins | 28.2 | 13.6 | -51.7% |
| 39259090 | Building elements for the manufacture of floors, | 40.2 | 8.8 | -78.2% |
| | walls, partition walls, ceilings, roofs, etc., of plastic; | | | |
| | gutters and accessories of plastic; railings, fences and | | | |
| | similar barriers, of plastic; large shelves, for assembly | | | |
| | and permanent installation in shops, workshops, etc., | | | |
| | of plastic; architectural ornaments, e.g. friezes, of | | | |
| | plastic; fittings and similar products for permanent | | | |
| | mounting on buildings, of plastic: Other | | | |
| 39095000 | Polyurethanes, in primary forms | 22.6 | 22.4 | -0.9% |
| 39100090 | Silicones in primary forms: Other | 25.4 | 14.3 | -43.5% |
| 39235010 | Stoppers, lids, caps and other closures, of plastics: | 20.0 | 18.7 | -6.4% |
| | Caps and closures for bottles | | | |

| HS Code | Description | Apr 19- Aug 19 | Apr 20- Aug 20 | Growth |
|----------|---|-------------------|-------------------|--------|
| | | (USD Mn) | (USD Mn) | (%) |
| 39129090 | Cellulose and chemical derivatives thereof, n.e.s., in primary forms (excl. cellulose acetates, cellulose nitrates and cellulose ethers): Other | 22.5 | 22.5 | +0.3% |
| 39119090 | Polysulphides, polysulphones and other polymers and prepolymers produced by chemical synthesis, n.e.s., in primary forms: Other | 22.3 | 20.4 | -8.5% |
| 39031990 | Polystyrene, in primary forms (excl. expansible): Other | 23.8 | 15.0 | -36.9% |
| 39269069 | Articles of plastics and articles of other materials of heading 3901 to 3914, n.e.s: Other | 19.8 | 10.5 | -47.2% |

| Source: Mini | stry of Commerce & Industry, Government of India | |
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| [| End of report | |
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