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Government of India  
Ministry of Textiles

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**Amendment in Operational Guidelines for Production Linked Incentive (PLI) Scheme dated 28.12.2021, 09.06.2023 and 09.10.2024- List of Technical Textiles Products Appendix-IC-regarding**

In continuation to Operational Guidelines for Production Linked Incentive (PLI) Scheme dated 28.12.2021, Amendment Guidelines Dated 09.06.2023 And Amendment Guidelines Dated 09.10.2024 wherein List of Technical Textiles Products was at Appendix-IC.

A Comprehensive list of Technical Textiles Products under the PLI Scheme is as under:

S No	Segments	Products	HSN Code	Description
1	Geo-textiles	Geo-grids	5911.90.31	Knitted or woven Geo-technical textile: Geogrid conforming to IS 17373
		Geo-nets	5911.90.32	Knitted or woven Geo-technical textile: Geotextile conforming to IS 16391, IS 16392
		Geo-membranes	3920.10.13	Other plates, sheets, film, foil and strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other materials: of polymers of ethylene: sheets of polyethylene: Geomembrane, conforming to IS 16352
		Geo-tubes/Geo-bags	5603.94.10	Nonwovens, whether or not impregnated, coated, covered or laminated: Other: weighing more than 150 g/m <sup>2</sup> : Non-woven geotextile and articles thereof, conforming to IS 16391, IS 16392
		Geo-textiles made from natural fibres	5311.00.15	Woven fabrics of other vegetable textiles fibres; of coir including log form and geotextiles
			5701.90.20	Carpets and other textile floor coverings, knotted, whether or not made up: Of other textile materials: Of coir including geo textile
2	Agro-textiles	Shade-nets	6005.37.10	Warp knit fabrics (including those made on galloon knitting machines), other than those of headings 6001 to 6004: of synthetic fibres: other, dyed: Shade Nets, conforming to IS 16008
		Mulch-mats	5603.93.10	Nonwovens, whether or not impregnated, coated, covered or laminated: Other: weighing more than 70g/ m <sup>2</sup> but not more than 150 g/m <sup>2</sup> : mulch mats, conforming to IS 17355
			5911.90.40	Textile products and articles, for technical uses: Other: mulch mats, conforming to IS 16202
			5603.94.20	Nonwovens, whether or not impregnated, coated, covered or laminated: Other: Weighing more than 150 g/m <sup>2</sup> : mulch mats, conforming to IS 17355
		Anti-hail/Anti-bird/Anti-fog protection nets	6005.37.10	Warp knit fabrics (including those made on galloon knitting machines), other than those of headings 6001 to 6004: of synthetic fibers: Other, dyed: Shade Nets, conforming to IS 16008

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		Fishing nets	5607.50.10	Twine, cordage, ropes and cables, whether or not plaited or braided and whether or not impregnated, coated, covered or sheathed with rubber or plastics Nylon fish net twine
			5608.11.10	Knotted netting of twine, cordage or rope; made up fishing nets and other made up nets, of textile materials Made up fishing nets of nylon
		Crop covers	5603.11.10	Non-wovens, whether or not impregnated, coated, covered or laminated: of man-made filaments: Weighing not more than 25 g/m <sup>2</sup> : Crop covers, conforming to IS 16718
		Turf Protection nets	5603.11.00	<b>Non-wovens, Whether Or Not Impregnated, Coated, Covered Or Laminated: of man-made filaments: Weighing not more than 25 g/m<sup>2</sup>: Other</b>
			5603.12.00	<b>Nonwovens, Whether Or Not Impregnated, Coated, Covered Or Laminated: of man-made filaments: Weighing more than 25 g/m<sup>2</sup> but not more than 70 g/m<sup>2</sup></b>
			5603.13.00	<b>Nonwovens, Whether Or Not Impregnated, Coated, Covered Or Laminated: of man-made filaments: Weighing more than 70 g/m<sup>2</sup> but not more than 150 g/m<sup>2</sup></b>
3	Medical/ Hygiene Textiles	Baby Diapers, Adult Diapers, Incontinence Diapers, Sanitary Napkins	9619.00.10	Sanitary towels (pads) or sanitary napkins
			9619.00.20	Sanitary towels (pads) and tampons, napkins and napkin liners for babies and similar articles, of any material: Tampons
			9619.00.30	Sanitary towels (pads) and tampons, napkins and napkin liners for babies and similar articles, of any material: Napkins and Napkin liners for babies
			9619.00.40	Clinical Diapers
			9619.00.90	Sanitary towels (pads) and tampons, napkins and napkin liners for babies and similar articles, of any material: Other
		Surgical Dressings, Bandages, wound care products	5906.10.00	Adhesive Tape of A Width Not Exceeding 20 cm
			3005.10.10	Adhesive Gauze Bandage

			3005.10.20	Adhesive Tape (Medicinal)
			3005.90.10	Cotton Wool, Medicated
			3005.90.30	Medicated Lint (Lint, medicated)
			3005.90.40	Bandages Without Adhesive Layer
			3005.90.50	Burn Therapy Dressing Soaked In Protective Gel
			5601.22.00	Wadding of textile materials and articles thereof: of man-made fibers
		Compression stockings for varicose veins	6115.10.00	Panty hose, tights, stockings, socks and other hosiery, including graduated compression hosiery (for example, stockings for varicose veins) and footwear without applied soles, knitted or crocheted: Graduated compression hosiery (for example, stockings for varicose veins)
		Surgical Sutures	3006.10.10	Sterile, surgical catgut and similar sterile suture materials (including sterile absorbable surgical or dental yarns) and sterile tissue adhesives for surgical wound closure
4	Defence Textile	Bullet Proof Jackets, Vests and Uniforms	6210.40.10	Bullet proof jacket, bomb disposal jacket and the like
		Nuclear, Biological and Chemical Warfare Suits	6210.40.20	NBC Warfare suits and the like (conforming to IS 17377)
		High visibility clothing and Infra-red clothing for military use	6210.40.30	High Visibility Warning Clothes and the like (Conforming to IS 15809)
		High Altitude clothing	6210.40.40	High Altitude Clothes (Conforming to IS 5866)

		Fighter Aircraft Clothing	6210.40.50	Fighter Aircraft Clothing (Conforming to IS 11871)
		Sub-marine clothing	To be notified	
		Tents, Parachutes, collapsible textiles housing for military use	5407.10.41	Woven Fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404. 54071041 - Printed Parachute Fabrics
			5407.10.42	54071042 - Printed Tent Fabrics
			5407.10.91	54071091 - Other Parachute Fabrics
			5407.10.92	54071092 - Other Tent Fabrics
		Special masks including Gas masks	9020.00.00	Other Breathing Appliances And Gas Masks, Excluding Protective Masks Having Neither Mechanical Parts Nor Replaceable Filters
		Helmets and safety equipment (textile compared) for military use	6506.99.00	Other Headgear, Whether Or Not Lined Or Trimmed: Other: of other materials
5	Mobile Textiles:	Safety airbags for automobiles	8708.95.00	Parts and accessories of the motor vehicles of headings 8701 to 8705 - other parts and accessories: safety airbags with inflater system; parts thereof
		Automobile Tyre cords	5604.10.00	Rubber Thread and Cord, Textile Covered
			5607.50.20	Nylon Tyre Cord
			5607.50.30	Viscose Tyre Cord
			5902.10.10	Tyre Cord Fabric of High Tenacity Yarn of Nylon Or Other Polyamides: Impregnated With Rubber

			5902.10.90	Tyre cord fabric of nylon or other polyamides: Others
			5902.20.10	Tyre Cord Fabric of Polyester: Impregnated With Rubber
			5902.20.90	Tyre cord fabric of polyesters: Others
			5902.90.10	Tyre Cord Fabric of Others: Impregnated With Rubber
			5902.90.90	Tyre cord fabric of high tenacity yarn of nylon or other polyamides, polyesters or viscose rayon: Others
		Seat webbing for automobiles and aircrafts	8708.21.00	Parts and accessories of the motor vehicles of headings 8701 to 8705 : Other parts and accessories of bodies (including cabs) : Safety seat belts
		Air and oil filters for automobiles, railways coach, aircraft	8421.23.00	Centrifuges, Including Centrifugal Dryers; Filtering Or Purifying Machinery And Apparatus, For Liquids Or Gases: Filtering Or Purifying Machinery And Apparatus For Liquids: Oil Or Petrol-Filters For Internal Combustion Engines
6	Sports Textiles	Parachute fabrics/Ballooning fabric for sports use	5407.10.11	Unbleached Parachute Fabrics
			5407.10.21	Bleached Parachute Fabrics
			5407.10.31	Dyed Parachute Fabrics
			5407.10.41	Printed Parachute Fabrics
			5407.10.91	Other Parachute Fabrics
		Sailing cloth	6306.19.90	Tarpaulins, Awnings and Sunblinds: Of other textile materials: Other

		Protective equipment for cricket, boxing and other sports ( Leg guard, Batting gloves, Thigh pad)	9506.91.10	Articles And Equipment for General Physical Exercise, Gymnastics Or Athletics: Boxing Equipment
			9506.99.20	Articles And Equipment For General Physical Exercise, Gymnastics, Athletics, Other Sports: Other: Leg Pads And Bats For Cricket
			9506.99.90	Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or Out-door games, not specified or included elsewhere in this chapter; swimming pools and paddling pools: Other: other: other
7	Protective Textiles (other than defence textiles):	Personal Protective Equipment for medical use	6210.10.10	Personal protective garments for surgical/medical use (felt or non woven) conforming to IS 17423
			6210.10.20	Surgical gowns and drapes conforming to IS 17334
			6210.40.60	Personal protective garments for surgical /medical use (felt or non-woven) conforming to IS 17423
			6210.40.70	Surgical gowns and drapes conforming to IS17334
		Fire retardant/Fire protection clothing	6210.40.80	Clothing for special use such as FR, chemical (IS 15071,15758), electrical (IS 11871, IS16655) and industrial protection (IS 17466)
		Chemical/Petrochemical protection clothing	6210.40.80	Clothing for special use such as FR, chemical (IS 15071,15758), electrical (IS 11871, IS 16655) and industrial protection (IS 17466)
		Electric Arc protection clothing	6210.40.80	Clothing for special use such as FR, chemical (IS 15071,15758), electrical (IS 11871, IS 16655) and industrial protection (IS 17466)
		Fire retardant fabrics	5515.99.50	Fabrics made of 100% inherent FR synthetic fibre
		Industrial gloves, Industrial protection clothing including high visibility clothing for non-military use	6210.40.80	Clothing for special use such as FR, chemical (IS 15071,15758), electrical (IS 11871, IS 16655) and industrial protection (IS 17466)

		N-95 and N-99 Masks (FFP-2 and FFP-3 masks)	6307.90.91	Textile face masks, without a replaceable filter or mechanical parts, including surgical mask and disposable face mask made of non-woven textile
		Gas Masks	9020.00.00	Other breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters
8	Building/Construction Textiles:	Architectural Membranes	3921.90.27	Architectural membrane
		Wall coverings	5905.00.90	Textile Wall Coverings: Other
			5905.00.10	Textile Wall Coverings: Fixed on The Backing of Any Material
			6303.12.00	<b>CURTAINS (INCLUDING DRAPES) AND INTERIOR BLINDS; CURTAIN OR BED VALANCES- Knitted or crocheted: Of synthetic fibres</b>
		Awnings & canopy	6306.12.00	Tarpaulins, Awnings and Sunblinds etc.: Of Synthetic Fibres
			6306.19.20	Tarpaulins, awnings and sunblinds; tents; sails for boats, sailboards or land craft; camping goods: Tarpaulins, Awnings and Sunblinds: of other textile materials: blinds or awnings of coir
		Floor Coverings for special purposes such as fire retardant, fire resistant, chemical resistant, anti-static and dust resistant / and composite board for train coaches*	5703.29.22	CARPETS AND OTHER TEXTILE FLOOR COVERINGS, (INCLUDING TURF), TUFTED, WHETHER OR NOT MADE UP: Other: 100% polyamide tufted velour, cut pile or loop pile carpet mats: with ethylene Vinyl acetate or vinyl acetate ethylene or latex coating and/or extruded polyvinyl chloride or thermoplastic polyolefin, with special finishes
			5703.39.31	CARPETS AND OTHER TEXTILE FLOOR COVERINGS, (INCLUDING TURF), TUFTED, WHETHER OR NOT MADE UP: Other: Tufted velour, cut pile or loop pile carpet mats with ethylene vinyl acetate or vinyl acetate ethylene or latex coating and/ or extruded polyvinyl chloride or thermoplastic polyolefin, with special finishes: Of 100% polypropylene
			5703.39.32	CARPETS AND OTHER TEXTILE FLOOR COVERINGS, (INCLUDING TURF), TUFTED, WHETHER OR NOT MADE UP: Other: Tufted velour, cut pile or loop pile carpet mats with ethylene vinyl acetate or vinyl acetate ethylene or latex coating and/or extruded polyvinyl chloride or thermoplastic polyolefin, with special finishes: Of

				100% polyester
			5703.39.33	CARPETS AND OTHER TEXTILE FLOOR COVERINGS, (INCLUDING TURF), TUFTED, WHETHER OR NOT MADE UP: Other: Tufted velour, cut pile or loop pile carpet mats with ethylene vinyl acetate or vinyl acetate ethylene or latex coating and/or extruded polyvinyl chloride or thermoplastic polyolefin, with special finishes: Of 100% polyethylene
9	Specialty Fibers & Composites	Carbon Fibre	6815.11.00	Carbon fibres; articles of carbon fibres for nonelectrical uses; other articles of graphite or other carbon for non-electrical uses: Carbon fibres
			6815.12.00	Fabrics of Carbon Fibres
		Aramids, Meta Aramids, Para-Aramids	5503.11.10	Of Aramids - Aramid Flame Retardant Fibre
			5402.11.00	High tenacity yarn of Nylon or other polyamides, whether or not textured: of aramid
			5501.11.00	Synthetic filament tow of nylon or other polyamides: of aramid
			5503.11.20	Of aramids: Para- aramid Fibre
		Nylon 66	5503.19.30	Nylon 66 fibre conforming to IS 13464
			5402.19.20	Nylon 66 filament yarn conforming to IS 13464
		Glass Fibers, Basalt Fibers	7019.11.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Slivers, rovings, yarn and chopped strands and mats thereof: Chopped strands, of a length of not more than 50mm</b>



		7019.12.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVING, WOVEN FABRICS)- Slivers, rovings, yarn and chopped strands and mats thereof: Rovings</b>
		6815.99.30	Basalt fibre, filament and articles thereof conforming to ASTM D3039, C1185
		7019.13.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Slivers, rovings, yarn and chopped strand and mats thereof: Other yarn, slivers</b>
		7019.19.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Slivers, rovings, yarn and chopped strands and mats thereof: other</b>
	Ultra High Molecular Weight Polyethylene	5503.90.30	Ultra high molecular weight poly ethylene staple fibre conforming to ASTM F2848
		5402.69.60	Ultra high molecular weight poly ethylene filament yarn conforming to ASTM F2848
	Composites made out of all above fibers (i) to (v)	6815.13.00	Other articles of carbon fibres
		5503.30.10	Acrylic or modacrylic: Pre Oxidised Fibre, conforming to IS 17308

	7019.63.00	Glass Fibres: Mechanically bonded fabrics: Closed woven fabrics, plain weave, of yarns, not coated or laminated
	7019.64.00	Glass Fibres: Mechanically Bonded Fabrics: Closed woven fabrics, plain weave, of yarns, coated or laminated
	7019.65.00	Glass Fibres: Mechanically bonded fabrics: Open woven fabrics of a width not exceeding 30 cm
	7019.66.00	Glass Fibres: Mechanically bonded fabrics: Open woven fabrics of width exceeding 30 cm
	7019.14.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Slivers, rovings yarn and chopped strands and mats thereof: Mechanically Bonded Mats</b>
	7019.61.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Mechanically bonded fabrics: Closed woven fabrics of rovings</b>
	7019.62.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Mechanically bonded fabrics: Other closed fabrics of rovings</b>
	7019.69.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Mechanically bonded fabrics: Other</b>
	7019.15.00	<b>GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Slivers, rovings, yarn and chopped strands and mats thereof: Chemically Bonded Mats</b>

		7019.71.00	GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Chemically bonded mats – Veils (thin sheets)
		7019.72.00	GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Chemically bonded mats – Other closed fabrics
		7019.73.00	GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Chemically bonded mats – Other open fabrics
		7019.80.00	GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Glass wool and articles of glass wool
		7019.90.00	GLASS FIBERS (INCLUDING GLASS WOOL) AND ARTICLES THEREOF (FOR EXAMPLE, YARN, ROVINGS, WOVEN FABRICS)- Other
10	Smart Textiles embedded with active devices for medical, defence and special uses.	To be notified	

*\*To be read alongwith the Supplementary Note in chapter 57 that defines the term "Special Finishes" as process of making the product with any one or more of the following properties such as fire resistant, fire retardant, chemical resistant, anti-static, dust resistant, anti-stain, anti-microbial, anti-odor, UV stabilized, heat resistant, etc. for the purposes of tariff items 5703 29 22, 5703 39 31, 5703 39 32, 5703 39 33 and 5703 39 39.*



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