National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TUV RHEINLAND INDIA PRIVATE LIMITED, 27/B 2ND CROSS ROAD, ELECTRONIC CITY PHASE 1, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 05/08/2022 to 04/08/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile Accessories	Determination of Released , Free & Hydrolyzed Formaldehyde	DIN EN ISO 14184 (Part I)
2	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile Accessories	Determination of Released , Free & Hydrolyzed Formaldehyde	DIN EN ISO 14184 (Part II)
3	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile Accessories	Determination of Released , Free & Hydrolyzed Formaldehyde	EN ISO 14184 (Part II)
4	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile Accessories	Determination of Released , Free & Hydrolyzed Formaldehyde	EN ISO 14184-I
5	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile Accessories	Determination of Released , Free & Hydrolyzed Formaldehyde	NF EN ISO 14184 (Part I)
6	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile Accessories	Determination of Released , Free & Hydrolyzed Formaldehyde	NF EN ISO 14184 (Part II)
7	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	SASO 2142
8	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	AATCC 112
9	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	BS EN ISO 14184 (Part I)
10	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	BS EN ISO 14184 (Part II)
11	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	GB/T 2912.1
12	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	ISO 14184 (Part I)
13	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	ISO 14184 (Part II)

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14	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Released, Free & Hydrolyzed Formaldehyde	SASO 2143
15	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Artificial Light (Xenon Arc)	DIN EN ISO 105-B02
16	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Chlorinated water	DIN EN ISO 105-E03
17	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Chlorinated water	NF EN ISO 105-E03
18	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Dry Cleaning	DIN EN ISO 105-D01
19	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Perspiration	NF EN ISO 105-E04
20	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Sea water	DIN EN ISO 105-E02
21	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Sea water	NF EN ISO 105-E02
22	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	DIN EN ISO 105-CO9
23	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	BS EN ISO 105-C09
24	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	BS EN ISO 105-C10
25	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	DIN EN ISO 105 C08
26	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	DIN EN ISO 105-CO6
27	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	DIN ISO 105-C10
28	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	EN ISO 105-C10
29	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	NF EN ISO 105 C08
30	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	NF EN ISO 105 C09
31	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	NF EN ISO 105-C10

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32	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Washing	NF EN ISO 105-CO6
33	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Water	DIN EN ISO 105-E01
34	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Water	NF EN ISO 105-E01
35	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Colour fastness to light of textiles wetted with artificial perspiration	BS EN ISO 105-B07
36	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Colour fastness to light of textiles wetted with artificial perspiration	DIN EN ISO 105-B07
37	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Colour fastness to light of textiles wetted with artificial perspiration	EN ISO 105-B07
38	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Colour fastness to light of textiles wetted with artificial perspiration	NF EN ISO 105-B07
39	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	BS EN ISO 3759
40	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	DIN EN ISO 3759
41	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	DIN EN ISO 6330
42	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	EN ISO 3759
43	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	ISO 3759
44	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	NF EN ISO 3759
45	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of pH of aqueous extract	DIN EN ISO 3071
46	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of pH of aqueous extract	NF EN ISO 3071

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47	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	EN ISO 1833-1
48	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	EN ISO 1833-2
49	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	BS EN ISO 1833-1
50	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	BS EN ISO 1833-2
51	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	BS EN ISO 1833-3
52	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	DIN EN ISO 1833-1
53	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	DIN EN ISO 1833-2
54	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	DIN EN ISO 1833-3
55	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	EN ISO 1833-3
56	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	NF EN ISO 1833-1
57	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	NF EN ISO 1833-2
58	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	NF EN ISO 1833-3
59	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Assessment of potential to Phenolic Yellowing	DIN EN ISO 105 X18
60	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Assessment of potential to Phenolic Yellowing	EN ISO 105 X18

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61	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Assessment of potential to Phenolic Yellowing	NF EN ISO 105 X18
62	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Dry Cleaning	NF EN ISO 105-D01
63	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Color Fastness to Perspiration	DIN EN ISO 105-E04
64	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	NF EN ISO 6330
65	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	DIN EN ISO 5077
66	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of Dimensional change in washing & drying for garment & fabric	NF EN ISO 5077
67	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics & Textile Accessories	Determination of pH of aqueous extract	EN ISO 3071
68	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics &Textile Accessories	Color Fastness to Chlorine Bleach	DIN EN 20105-N01
69	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics &Textile Accessories	Color Fastness to Rubbing/Crocking	DIN EN ISO 105:X12
70	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments and Apparel Fabrics &Textile Accessories	Color Fastness to Rubbing/Crocking	NF EN ISO 105:X12
71	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Assessment of the potential to Phenolic Yellowing of Materials	BS EN ISO 105 X18
72	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Assessment of the potential to Phenolic Yellowing of Materials	ISO 105 X18
73	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Chlorinated water	BS EN ISO 105-E03
74	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Chlorinated water	EN ISO 105-E03
75	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Chlorinated water	ISO 105-E03
76	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Chlorine Bleach	ISO 105 N01
77	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Dry Cleaning	AATCC 132
78	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Dry Cleaning	BS EN ISO 105-D01

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79	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Dry Cleaning	EN ISO 105-D01
80	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Dry Cleaning	GB/T 5711
81	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Dry Cleaning	ISO 105-D01
82	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Dry Cleaning	SASO 2324
83	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	AATCC 15
84	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	AS2001.4.E04
85	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	BS EN ISO 105-E04
86	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	EN ISO 105-E04
87	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	GB/T 3922
88	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	ISO 105-E04
89	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Perspiration	SASO 171/GS 1268
90	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Rubbing/Crocking	AATCC 8
91	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Rubbing/Crocking	BS EN ISO 105 X12
92	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Rubbing/Crocking	EN ISO 105 X12
93	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Rubbing/Crocking	GB/T 3920
94	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Rubbing/Crocking	ISO 105 X12
95	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Rubbing/Crocking	SASO 2330
96	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Saliva	DIN 53160 (Part I)
97	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Saliva	GB/T 18886

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98	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Sea water	AATCC 106
99	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Sea water	BS EN ISO 105-E02
100	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Sea water	EN ISO 105-E02
101	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Sea water	ISO 105-E02
102	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Sweat	DIN 53160 (Part II)
103	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	AATCC 61
104	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	BS EN ISO 105-C08
105	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	BS EN ISO 105-CO6
106	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	EN ISO 105 C08
107	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	EN ISO 105-CO6
108	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	GB/T 3921
109	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	IS/ISO 105 C08
110	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	IS/ISO 105 C06
111	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	IS/ISO 105 C10
112	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	ISO 105 C08
113	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	ISO 105 C09
114	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	ISO 105-C10
115	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	ISO 105-CO6
116	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Washing	SASO 2329

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117	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Water	AATCC 107
118	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Water	AS 2001.4 E01
119	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Water	BS EN ISO 105-E01
120	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Water	EN ISO 105-E01
121	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Water	GB/T 5713
122	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Color Fastness to Water	ISO 105-E01
123	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Colour fastness to light of textiles wetted with artificial perspiration	AATCC 125
124	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Colour fastness to light of textiles wetted with artificial perspiration	ISO 105-B07
125	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Colour Fastness: Dye transfer in storage ; Fabric to fabric	AATCC 163
126	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric	ISO 1833 (Part II)
127	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	SASO 178/GS 431
128	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	AATCC 20
129	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	AATCC 20 A
130	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	BS 4407
131	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	ISO 1833 (Part I)

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132	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	Fiber Analysis (Qualitative and Quantitative chemical analysis of Blended Fabric)	ISO 1833(Part III)
133	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	pH of aqueous extract	AATCC 81
134	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	pH of aqueous extract	BS EN ISO 3071
135	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	pH of aqueous extract	GB/T 7573
136	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	pH of aqueous extract	ISO 3071
137	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels & made-up) Textile trims	pH of aqueous extract	SASO 2144
138	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Color Fastness to Artificial Light (Xenon Arc)	AATCC 16.3
139	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Color Fastness to Artificial Light (Xenon Arc)	BS EN ISO 105-B02
140	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Color Fastness to Artificial Light (Xenon Arc)	EN ISO 105-B02
141	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Color Fastness to Artificial Light (Xenon Arc)	GB/T 8427
142	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Color Fastness to Artificial Light (Xenon Arc)	ISO 105-B02
143	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Determination of Dimensional change in washing & drying for garment	AATCC 150
144	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Determination of Dimensional change in washing & drying for garment & fabric	EN 26330
145	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Determination of Dimensional change in washing & drying for garment & fabric	EN ISO 6330
146	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for fabric	AATCC 135
147	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	AS2001.5.4
148	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	BS EN 26330

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149	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	BS EN ISO 5077
150	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	BS EN ISO 6330
151	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	EN ISO 5077
152	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	GB/T 8628
153	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	GB/T 8629
154	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	GB/T 8630
155	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	IS 15370
156	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	ISO 6330
157	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	SASO 2140
158	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Dimensional change in washing & drying for garment & fabric	ISO 5077
159	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Spirality after laundering	IS /ISO 16322 (Part II)
160	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Spirality after laundering	AATCC 179
161	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Spirality after laundering	IS / ISO 16322 (Part III)
162	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Spirality after laundering	ISO 16322 (Part III)
163	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Spirality after laundering	ISO 16322(Part II)
164	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Standard test method for Flammability of Apparel Textiles –Apparels (45°AFC)	ASTMD1230
165	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Textiles (Fabrics, Garments, Apparels)	Standard test method for Flammability of Apparel Textiles –Apparels (45°AFC)	16 CFR 1610
166	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Fabric propensity to surface fuzzing and to pilling - ICI Pill Box Method	DIN EN ISO 12945 (Part I)

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167	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Abrasion Resistance (Mass Loss)	DIN EN ISO 12947-3
168	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Bursting strength (Pneumatic Method)	DIN EN ISO 13938 (Part II)
169	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Fabric propensity to surface fuzzing and to pilling - Modified Martindale Method	DINEN ISO 12945 (Part II)
170	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - By Martindale Tester	ASTM D4970/ D4970M-
171	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - By Martindale Tester	BS EN ISO 12945 (Part II)
172	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - By Martindale Tester	EN ISO 12945 (Part II)
173	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - By Martindale Tester	ISO 12945 (Part II)
174	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - by Random Tumble pilling Tester	ASTM D3512/ D3512M
175	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - by Universal Wear Tester	ASTM D3514 / D3514M
176	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - ICI Pill Box Method	BS 5811
177	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - ICI Pill Box Method	BS EN ISO 12945 (Part I)
178	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - ICI Pill Box Method	EN ISO 12945 (Part I)
179	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Pilling Resistance - ICI Pill Box Method	ISO 12945(Part I)
180	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Resistance to surface wetting (Spray Test)	ISO 4920
181	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	DIN EN 1049(Part II)
182	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance -By Universal Tester	ASTM D3885
183	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance - by Martindale tester	DIN EN ISO 12947-1
184	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance (Appearance Change)	DIN EN ISO 12947-4

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185	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance (by Martindale method)	BS EN ISO 12947 (Part I)
186	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance (by Martindale method)	EN ISO 12947 (Part I)
187	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance (by Martindale method)	IS 12673 (Part I)
188	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance (by Martindale method)	ISO 12947 (Part I)
189	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance (Specimen Breakdown)	DIN EN ISO 12947-2
190	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance -by Taber Abrasion Tester	ASTM D3884-09
191	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance -By Universal Tester	AATCC TM 119
192	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance -By Universal Tester	AATCC TM 120
193	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance -By Universal Tester	ASTM D3886 (Option II)
194	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Colour Change	BS EN ISO 12947(Part IV&I)
195	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Colour Change	EN ISO 12947 (Part IV &I)
196	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Colour Change	IS 12673(Part IV&I)
197	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Colour Change	ISO 12947(Part IV&I)
198	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Mass Loss	BS EN ISO 12947 (Part III)
199	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Mass Loss	EN ISO 12947 (Part III)
200	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Mass Loss	IS 12673(Part III)
201	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Mass Loss	ISO 12947 (Part III)
202	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Specimen Breakdown	ASTMD 4966
203	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Specimen Breakdown	BS EN ISO 12947 (Part II)

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204	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Specimen Breakdown	EN ISO 12947 (Part II)
205	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Specimen Breakdown	IS 12673(Part II)
206	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Abrasion Resistance Specimen Breakdown	ISO 12947-2
207	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Bursting Strength	ASTM D3786 /D3786
208	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Bursting Strength	BS EN ISO 13938 (Part II)
209	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Bursting Strength	EN ISO 13938 (Part II)
210	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Bursting Strength	ISO 13938 (Part II)
211	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	AS2001.2.13
212	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	ASTM D3776 / D 3776M(Option C)
213	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	BS 2471
214	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	BS EN 12127
215	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	DIN EN 12127
216	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	EN 12127
217	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	ISO 3801(Option V)
218	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Mass per unit area (Weight)	SASO 1938
219	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Resistance to surface wetting (Spray Test)	AATCC 22:2017
220	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Resistance to surface wetting (Spray Test)	BS EN ISO 4920
221	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Resistance to surface wetting (Spray Test)	DIN EN ISO 4920
222	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Resistance to surface wetting (Spray Test)	EN ISO 4920

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223	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	ASTM D 3887
224	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	ASTM D3775
225	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	BS 5441
226	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	BS EN 1049(Part II)
227	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	ISO 7211-2
228	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Knit, Non-Woven) Garments & Apparels	Standard Test Method for Warp (End) and Filling (Pick) count of woven fabrics	SASO 183/GS1269
229	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture	AS2001.2.20
230	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture	DIN EN ISO 13935 (Part II)
231	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture	IS 13935(Part I)
232	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture.	ASTM D 1683
233	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture.	BS EN ISO 13935 (Part I)
234	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture.	EN ISO 13935 (Part II)
235	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Maximum force to Seam Rupture.	IS 13935(Part II)
236	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 1: Fixed seam opening method	ASTM D 434
237	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 1: Fixed seam opening method	BS 3320

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238	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 1: Fixed seam opening method	BS EN ISO 13936 (Part I)
239	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 1: Fixed seam opening method	DIN EN ISO 13936 (Part I)
240	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 1: Fixed seam opening method	IS 13936(Part I)
241	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 1: Fixed seam opening method	ISO 13936 (Part I)
242	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 2: Fixed load method	BSEN ISO 13936(Part II)
243	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 2: Fixed load method	DIN EN ISO 13936(Part II)
244	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 2: Fixed load method	IS 13936(Part II)
245	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	slippage resistance of yarns at a seam in woven fabrics -- Part 2: Fixed load method	ISO 13936 (Part II)
246	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	ASTM D5034
247	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	BS EN ISO 13934 (Part II)
248	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	EN ISO 13934 (Part II)
249	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	IS 1969(Part II)
250	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	ISO 13934 (Part II)
251	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	AS 2001.2.3.2
252	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Grab Method	DIN EN ISO 13934 (Part II)
253	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	AS 2001.2.3.1

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254	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	ASTMD 5035
255	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	BS EN ISO 13934(Part I)
256	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	DIN EN ISO 13934(Part I)
257	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	EN ISO 13934(Part I)
258	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	IS 1969(Part I)
259	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	ISO 13934(Part I)
260	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Garments & Apparels	Tensile Strength Strip Method	SASO 2139
261	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	EN ISO 13937 (Part I)
262	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength Single Rip (Single tear)	DIN EN ISO 13937 (Part II)
263	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	AS 2001.2.8
264	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	BS EN ISO 13937 (Part I)
265	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	EN ISO 13937 (Part I)
266	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	IS 6489(Part I)
267	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	ISO 13937 (Part I)
268	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength By Elmendorf method	ASTM D1424
269	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength Single Rip (Single tear)	ASTM D2261
270	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength Single Rip (Single tear)	BS EN ISO 13937 (Part II)
271	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength Single Rip (Single tear)	IS 6489(Part II)
272	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven), Non Woven Garments & Apparels	Tear strength Single Rip (Single tear)	ISO 13937 (Part II)

SCOPE OF ACCREDITATION

Laboratory Name : TUV RHEINLAND INDIA PRIVATE LIMITED, 27/B 2ND CROSS ROAD, ELECTRONIC CITY PHASE 1, BENGALURU, KARNATAKA, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
273	MECHANICAL- TEXTILE MATERIALS	Fabrics, Garments and Apparel (Woven and Non-Woven)	Seam Strength	DIN EN ISO 13935 (Part I)
274	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Drawstrings Or Ties On Children Outerwear	16 CFR 1120
275	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Drawstrings Or Ties On Children Outerwear	BS EN ISO 14682
276	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Drawstrings Or Ties On Children Outerwear	DIN EN ISO 14682
277	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Tension	16 CFR 1500.51 (Upto 18 months)
278	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Tension	16 CFR 1500.52 (Upto 18-36 monts)
279	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Tension	16 CFR 1500.53 (6-96 months) (not over 96 months)
280	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Tension	ASTM F963(Section 8.9)
281	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Tension	DIN EN 71 Part I(8.4)
282	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Tension	EN 71 Part I(8.4)
283	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Torque	16 CFR 1500.51 (Upto 18 months)
284	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Torque	16 CFR 1500.52 (Upto 18-36 monts)
285	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Torque	16 CFR 1500.53 (6-96 months) (not over 96 months
286	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Torque	ASTM F963-(Section 8.8)
287	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Torque	DIN EN 71 Part-1(8.3)
288	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels & Textile Accessories	Torque	EN 71 Part-1(8.3)
289	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp Edges	16 CFR 1500.49
290	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp Edges	ASTM F 963(4.7)
291	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp Edges	DIN EN 71 (Part I)(4.7)

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292	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp Edges	EN 71 (Part I)(4.7)
293	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp point	16 CFR 1500.48
294	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp point	ASTM F 963(4.9)
295	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp point	DIN EN 71 (Part I)(4.8)
296	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Sharp point	EN 71 (Part I)(4.8)
297	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Small Parts (Chocking Hazards)	16 CFR 1501
298	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Small Parts (Chocking Hazards)	DIN EN 71 (Part I)(8.2)
299	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel,Zippers & fasteners	Small Parts (Chocking Hazards)	EN 71 (Part I)(8.2)
300	MECHANICAL- TEXTILE MATERIALS	Textiles (Woven & Non-Woven)	Determination of Elasticity of Fabrics, Strip Tests	BS EN ISO 20932-1
301	MECHANICAL- TEXTILE MATERIALS	Textiles (Woven) Garments & Apparels	Determination of the Elasticity of Fabrics	EN ISO 20932-1
302	MECHANICAL- TEXTILE MATERIALS	Textiles (Woven) Garments & Apparels	Determination of the elasticity of fabrics. Strip Tests	BS EN 14704 (Part I) (Method A)
303	MECHANICAL- TEXTILE MATERIALS	Textiles (Woven, Knit & Non- Woven) Garments & Apparels	Absorbency of Textiles	AATCC TM 79(Option A)
304	MECHANICAL- TEXTILE MATERIALS	Upholstery (Other than Automotive)	Textiles - Terry towels and terry towel fabrics - Specification and methods of test Annex B Determination of the time of absorption	EN 14697(Annex B)
305	MECHANICAL- TEXTILE MATERIALS	Upholstery (Other than Automotive)	Textiles - Terry towels and terry towel fabrics - Specification and methods of test Annex B Determination of the time of absorption	EN 14697(Annex B)