National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : LABORATORY-2, S.P. APPARELS LTD., PROCESSING DIVISION, PLOT-PP1, PHASE-II, SIPCOT INDUSTRIAL GROWTH CENTRE, PERUNDURAI, ERODE, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5009 **Page No** 1 of 2

Validity 28/08/2022 to 27/08/2024 **Last Amended on** 31/10/2022

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- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Absorbency of Textiles	AATCC 79
2	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Assessment of the potential to phenolic yellowing of materials	ISO 105 X18
3	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to domestic and commercial laundering	ISO 105 C06
4	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour fastness to laundering accelerated	AATCC TM61-2013e
5	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour fastness to Perspiration	AATCC TM15
6	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour fastness to Perspiration	ISO 105 E04
7	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Rubbing	ISO 105 X12
8	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Saliva	GB/T 18886
9	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Water	ISO 105 E01
10	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colourfastness to Crocking : Crockmeter Method	AATCC 8
11	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colourfastness to Perspiration	AATCC 15
12	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colourfastness to Water	AATCC 107
13	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Determination of pH of aqueous extract	ISO 3071
14	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	pH of the water - Extract from Wet Processed Textiles	AATCC 81
15	MECHANICAL- TEXTILE MATERIALS	Fabrics	Bow and skew in woven and knitted fabrics	ASTM D 3882-08
16	MECHANICAL- TEXTILE MATERIALS	Fabrics	Determination of mass per unit area using small samples	BSEN 12127 Method 5
17	MECHANICAL- TEXTILE MATERIALS	Fabrics	Dimensional changes of fabrics after home laundering	AATCC 135
18	MECHANICAL- TEXTILE MATERIALS	Fabrics	Domestic washing and drying procedures for textile testing	ISO 6330 (E)

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19	MECHANICAL- TEXTILE MATERIALS	Fabrics	Mass per unit area	ASTM D 3776 M
20	MECHANICAL- TEXTILE MATERIALS	Fabrics	Methods of test for knitted fabrics	BS 5441 1988+A1
21	MECHANICAL- TEXTILE MATERIALS	Fabrics	Skew change in Fabrics after Home Laundering	AATCC TM179
22	MECHANICAL- TEXTILE MATERIALS	Fabrics	Spirality after laundering	ISO 16322 2
23	MECHANICAL- TEXTILE MATERIALS	Fabrics	Standard test method for Bursting Strength of Textile Fabrics	ASTM D 3786
24	MECHANICAL- TEXTILE MATERIALS	Fabrics	Tolerances for knitted fabrics	ASTM D 3887-96
25	MECHANICAL- TEXTILE MATERIALS	Fabrics	Width of Textile Fabrics	ASTM D 3774
26	MECHANICAL- TEXTILE MATERIALS	Fabrics	Yarn number based on short length specimens	ASTM D 1059