



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name	Geo Chem Consumer Products Services (CPS) Ltd., SB Plaza (6th & 7th Floor), Plot No. 37, Sector-3, Uttara Commercial Area, Dhaka, Bangladesh		
Accreditation Standard	ISO/IEC 17025: 2017		
Certificate No.	TC-8574	Page No.	Page 36 of 43
Validity	12.07.2019 to 11.07.2021	Last Amended No.	13.01.2021

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
62.	MECHANICAL/ TEXTILE MATERIAL	Apparel Fabrics (Woven & Non-Woven)/ Garments & Apparel		ASTM D2261:2013 (R-2017)
63.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Seam Strength - Strip Method	ISO 13935 - 1: 2014
64.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Seam Strength- Grab Method	ISO 13935-2: 2014
65.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Seam Slippage	ASTM D 1683: 2017(2018)
66.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Seam Slippage: Fixed Seam Opening Method	ISO 13936-1 : 2004
67.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Seam Slippage: Fixed Load Method	ISO 13936-2 : 2004
68.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Bursting Strength: Pneumatic Method	ISO 13938 - 2: 1999
69.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel		SASO 1630: 1999 Clause 16
70.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Pilling Resistance-ICI Pilling	ISO 12945-1: 2000
71.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel	Pilling Resistance- Random Tumble Pilling Method	ISO 12945-3: 2014
72.	MECHANICAL/ TEXTILE MATERIAL	Fabrics (Woven & Non-Woven)/ Garments & Apparel		ASTM D3512 M-2016
73.	MECHANICAL/	Fabrics (Woven & Non-	Abrasion Resistance	ISO 12947-1:1998