



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

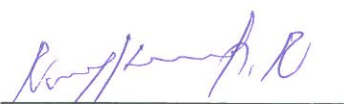
Laboratory Geo Chem Laboratories Pvt. Ltd., Plot No-306, Udyog Vihar, Phase-2, Gurugram, Haryana

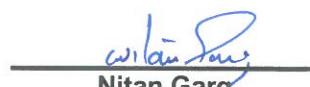
Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6371 **Page 83 of 120**

Validity 06.10.2017 to 05.10.2019 **Last Amended on** 06.05.2019

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
			(Clause 5.7.4.1) ISO 20346:2014 (Clause 5.7.4.1) SASO ISO 20346:2004 (Clause 5.7.4.1) ISO 20347:2012 (Clause 5.7.4.1) SASO ISO 20347:2012 (Clause 5.7.4.1)	
		Velcro Peel & Shear Strength (Initial)	ISO 22776:2004 SASO ISO 22776:2004 ISO 22777:2004 SASO ISO 22777:2004	0.01 to 20 N/cm ² 0.01 to 20 N/mm
		Closure strength of touch and close fasteners	SATRA TM 123:1992	Peel:0.01 to 20 N/cm ² Shear:0.01 to 20 N/mm
		Attachment strength/ buckle/ straps/ trims /bows	SATRA TM 117:1992	0 to 500 N
		Lace Breaking Strength	BS 5131:1991 (Clause 3.7) SATRA TM 94:1993	0 to 600N
		Breaking Force of Buckle-Three-point bending test	SATRA TM 141:1994	0 to 600N
		Strength of buckles and strap	SATRA TM 181:2017	0 to 600N
		Strength of slide fastener puller	SATRA TM 52:2002	0 to 600N
		Attachment strength of slide fastener end stops	SATRA TM 53:1992	0 to 600N
		Slider locking strength of slide fasteners	SATRA TM 226:1999	0 to 600N


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