



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

GEO CHEM LABORATORIES PVT. LTD., PLOT NO 306, UDYOG VIHAR, PHASE 2, GURGAON, HARYANA, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6371

**Page No**

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**Validity**

06/10/2021 to 05/10/2023

**Last Amended on**

23/11/2021

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
3679	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Outsole	Tear strength of outsole	ISO 20344:2011- clause 8.2 SASO ISO 20344:2011- clause 8.2 ISO 20345:2011- clause 5.8.2 SASO ISO 20345:2011- clause 5.8.2 ISO 20346:2014- clause 5.8.2 SASO ISO 20346:2004- clause 5.8.2 ISO 20347:2012- clause 5.8.2 SASO ISO 20347:2012- clause 5.8.2 IS 15298-1:2015 clause 8.2 IS 15298-2:2016 clause 5.8.2 IS 15298-3:2011 clause 5.8.2 IS 15298-4:2017 clause 5.8.2 ISO 34-1:2015 SATRA TM218
3680	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Outsole	Tensile strength of outsole	ISO 37 :2017 SATRA TM 137
3681	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Design	IS 13893:1994 Clause 4.1 Re
3682	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Elongation at Break	IS 13893:1994 Clause 4.3 Re
3683	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Abrasion Resistance	IS 13893:1994 Clause 4.3 Re
3684	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Cut growth	IS 13893:1994 Clause 4.3 Re
3685	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Flexural Strength	IS 13893:1994 Clause 4.3 Re
3686	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Hardness	IS 13893:1994 Clause 4.3 Re
3687	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Relative Density	IS 13893:1994 Clause 4.3 Re
3688	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Physical requirement (Table 1)- Tensile Strength	IS 13893:1994 Clause 4.3 Re
3689	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigid	Thickness	IS 13893:1994 Clause 4.2 Re
3690	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyurethane Sole, Semi-rigidPolyurethane Sole, Semi-rigid	Marking	IS 13893:1994 Clause 5.2 Re
3691	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyvinyl Boots	Breaking Strength of Fabric (For Lined Boot)	IS 12254:1993 Clause 4.1 Re
3692	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Polyvinyl Boots	Cold Flex Temperature	IS 12254:1993 Clause 5.13 Re