



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

TC-6371

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number Validity

06/10/2021 to 05/10/2023

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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
2087	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Water & Waste water	Volatile Organic Compounds (VOC): Xylene	ISO 11423-1
2088	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Water & Waste water:	Determination of Phthalates (Otho-Phthalates-including all other esters of phthalic acid): N-pentyl-isopenthyl phthalate (NPIPP)	US EPA 8270D, ISO18856
2089	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Water and Waste Water	Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs): NP	ISO 18857-2
2090	CHEMICAL- LEATHER	Canvas Boot, Rubber Sole	Color Fastness to Light	IS/ISO 105 B02/ IS 3735 (Clause 4.1.1.1 & 4.1.1.2) (Specification)
2091	CHEMICAL- LEATHER	Canvas Shoe, Rubber Sole	Color Fastness(Light & Washing)	IS/ISO 105 B02/ IS 3735 (Clause 4.1.1.1 & 4.1.1.2) (Specification)
2092	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Laces-Color Fastness to Light	IS/ISO 105 B02 / IS 11226 Clause 5.2.9 (Specification)
2093	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Laces-Color Fastness to Washing	IS/ISO 105 B02 / IS 11226 Clause 5.2.9 (Specification)
2094	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Lining Material-Colour fastness perspiration	IS 3840 Annex A / IS 11226 Clause 5.2.4 (Specification)
2095	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Lining Material-Colour fastness test for finished leather	IS 6191 LB:4 / IS 11226 Clause 5.2.4 (Specification)
2096	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Thread-Color Fastness to Light	IS/ISO 105 B02 / IS 11226 Clause 5.2.5 (Specification)
2097	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Thread-Color Fastness to Perspiration	IS/ISO 105 E04 / IS 11226 Clause 5.2.5 (Specification)
2098	CHEMICAL- LEATHER	Leather & Safety Footwear having direct moulded rubber soles	Thread-Color Fastness to Washing	IS/ISO 105-C10 / IS 11226 Clause 5.2.5 (Specification)
2099	CHEMICAL- LEATHER	Leather safety footwear with direct moulded PVC soles	Laces-Color Fastness to Light	IS/ISO 105 B02 / IS 14544 Clause 5.2.9 (Specification)
2100	CHEMICAL- LEATHER	Leather safety footwear with direct moulded PVC soles	Laces-Color Fastness to Washing	IS/ISO 105-C10 / IS 14544 Clause 5.2.9 (Specification)
2101	CHEMICAL- LEATHER	Leather safety footwear with direct moulded PVC soles	Upper Leather-Color Fastness to Crocking	IS 6191 LF: 10 / IS 14544 Clause 5.2.1 (Specification)
2102	CHEMICAL- LEATHER	Slipper Rubber	Requirements of Fabric (Table 2)-Color Fastness to Washing	IS/ISO 105-C10 / IS 11544 Clause 3.2.4 (Specification)