National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ESDEE PAINTS LIMITED - TESTING LABORATORY, DHOKALI NAKA, KOLSHET ROAD,THANE WEST, THANE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8426 **Page No** 1 of 1

Validity 12/11/2021 to 11/11/2023 **Last Amended on** -

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- PAINTS & SURFACE COATING	Liquid Paint	Consistency (Viscosity Checking by Flow Cup No 4)	IS 101 (Part 1 / Section 5)
2	CHEMICAL- PAINTS & SURFACE COATING	Liquid Paint	Non Volatile Matter	IS 101 (Part 8 / Section 2)
3	CHEMICAL- PAINTS & SURFACE COATING	Liquid Paint	Weight Per 10 Liters	IS 101 (Part 1 / Section 7)
4	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film	Adhesion by Tape Test	IS 101 (Part 5 / Section 2)
5	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film	Dry Film Thickness	IS 101 (Part 3 / Section 2)
6	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film	Impact Test (Effect of Rapid Deformation)	ASTM D 2794
7	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film	Mandrel Bend Testing of paint coating (Flexibility)	ASTM D 522 / D522 M
8	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film	Pencil Hardness Test	IS 101 (Part 5 / Section 1)
9	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film	Specular Gloss	IS 101 (Part 4 / Section 4)
10	CHEMICAL- PAINTS & SURFACE COATING	Paint Dry Film.	Scratch Hardness Testing of Dry Paint Film	IS 101 (Part 5 / Section 2)