National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ASSURANCE OF INDUSTRIAL PRODUCTS AND SERVICES, PLOT NO. 2030, NEKAR COLONY, NIDAGUNDI, BASAVANA BAGEVADI, VIJAYAPURA, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11149 **Page No** 1 of 1

Validity 12/11/2022 to 11/11/2024 **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	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE & SPRINKLER	CARBON BLACK CONTENT	IS 2530
2	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE & SPRINKLER	CARBON BLACK DISPERSION	IS 2530
3	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE & SPRINKLER	ENVIRONMENTAL STRESS CRACKING RESISTANCE	IS 12786
4	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, PPR, SEWARAGE & LLDPE	MELT FLOW INDEX	IS 2530
5	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, UPVC, SWR, PPR, SEWARAGE & LLDPE	DENSITY	IS 7328
6	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, UPVC, SWR, PPR, SEWARAGE & LLDPE	INTERNAL HYDRAULIC PRESSURE	IS 12235
7	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, UPVC, SWR, PPR, SEWARAGE & LLDPE	OUTER DIAMETER	IS 12235
8	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, UPVC, SWR, PPR, SEWARAGE & LLDPE	OVALITY, LINEAR LENGTH	IS 12235
9	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, UPVC, SWR, PPR, SEWARAGE & LLDPE	REVERSION	IS 12235
10	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE, LDPE, SPRINKLER, UPVC, SWR, PPR, SEWARAGE & LLDPE	THICKNESS	IS 12235
11	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC	OPACITY	IS 12235
12	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC & SWR	RESISTANCE TO BLOW AT ZERO DEGREE CELSIUS	IS 13592
13	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC & SWR	SULPHATE ASH CONTENT	IS 12235
14	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC & SWR	VICAT SOFTENING POINT	IS 12235