National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	STANDARD GREASES AND SPECIALITIES PRIVATE LIMITED, BOISAR LABORATORY, PLOT NO. S-3/1 AND 3/2, M.I.D.C TATAPUR, BOISAR, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8905	**Page No**	1 of 1
Validity	01/04/2022 to 31/03/2024	**Last Amended on**	08/04/2022

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- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Dropping Point	ASTM D2265
2	CHEMICAL- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Dropping Point	ASTM D566
3	CHEMICAL- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Unworked Cone penetration of lubricating grease	ASTM D217
4	CHEMICAL- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Worked Cone Penetration of Lubricating Grease	ASTM D217
5	CHEMICAL- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Detection of Copper Corrosion of Lubricating Grease	ASTM D4048
6	CHEMICAL- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Determination of Oil separation from Lubricating Grease - Pressure Filtration Method	IP121
7	CHEMICAL- LUBRICANTS	Lubricating Grease (Families - Lithium, Lithium Moly EP, Lithium EP, Lithium Complex, Calcium Sulphonate Complex)	Measurement of Extreme Pressure Properties of Lubricating Grease (Four Ball Method)	ASTM D2596