National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NOCIL LIMITED, MARKETING TECHNICAL SERVICES DEPARTMENT, C-37, TTC INDUSTRIAL AREA, PAWNE VILLAGE, NAVI MUMBAI, THANE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10587 **Page No** 1 of 2

Validity 06/05/2022 to 05/05/2024 **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- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Elongation at Break	ASTM D412 -16
2	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Angular Tear Strength	ASTM D624
3	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Angular Tear Strength	ASTM D624
4	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Density	ASTM D297
5	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Elongation at Break	ASTM D412 -16
6	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Hardness - Shore A	ASTM D2240-15
7	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Hardness - Shore A	ASTM D2240-15
8	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Ozone Test - Triangular	ASTM D1171
9	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured rubber	Ozone Test- Static	ASTM D1149
10	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Tensile strength	ASTM D412 -16
11	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Tensile Strength	ASTM D412 -16
12	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Tensile stress @ 100% modulus	ASTM D412 -16
13	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Tensile stress @ 200% modulus	ASTM D412 -16
14	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubber	Tensile stress @ 300% modulus	ASTM D412 -16
15	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Cured Rubeer	Ozone Test - Loop	ASTM D1149
16	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Maximum Torque (MH)	ASTM D2084
17	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Maximum Torque (MH)	ASTM D2084
18	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Maximum Torque (MH)	ASTM D5289

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NOCIL LIMITED, MARKETING TECHNICAL SERVICES DEPARTMENT, C-37, TTC INDUSTRIAL AREA, PAWNE VILLAGE, NAVI MUMBAI, THANE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10587 **Page No** 2 of 2

Validity 06/05/2022 to 05/05/2024 **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
19	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Maximum Torque (MH)	ASTM D5289
20	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Minimum Torque (ML)	ASTM D2084
21	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Minimum Torque (ML)	ASTM D2084
22	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Minimum Torque (ML)	ASTM D5289
23	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Minimum Torque (ML)	ASTM D5289
24	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Mooney Scorch (Ts5)	ASTM D 1646
25	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Mooney Scorch (Ts5)	ASTM D1646
26	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured rubber	Mooney Viscosity	ASTM D 1646
27	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Mooney Viscosity	ASTM D1646
28	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Optimum Cure Time (Tc90)	ASTM D2084
29	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Optimum Cure Time (Tc90)	ASTM D2084
30	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Optimum Cure Time (Tc90)	ASTM D5289
31	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Optimum cure Time (Tc90)	ASTM D5289
32	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Scorch Time (Ts2)	ASTM D2084
33	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Scorch Time (Ts2)	ASTM D2084
34	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Scorch Time (Ts2)	ASTM D5289
35	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Uncured Rubber	Scorch Time (Ts2)	ASTM D5289