



TEST REPORT

Customer: M/s. RUSTCHEM CORROSOLS PRIVATE LIMITED PLOT NO V 99, CHAKAN MIDC PHASE 2, NEAR GENERAL ELECTRIC LTD, WASULI, PUNE 410501	Report No.:	L-23-7279-P
	Report Date:	24-03-2023
	Job. No.:	ELP-22-23-30165
	Sample Received Date:	20-03-2023
	Date Of Completion:	24-03-2023
	ULR No.:	TC574423000012910F

Customer Ref. No. & Date: 0851/2022-23 17-03-2023

Samples not drawn by ELCA

Product Specification: --

Sample Description: TEST SAMPLE, RUST PREVENTIVE OIL, GRADE : ECOVCI_m601, MAKE : RUSTCHEM

SALT SPRAY TEST

Discipline	Chemical	Group	CORROSION TESTING
Test Method :	ASTM B117:2019		
Tested At	ELCA Quality System Pune	Tested on :	24-03-2023

Parameter	Result
Loading Date-	21.03.2023
Unloading Date-	24.03.2023
Protection/Coating-	Not Used
Method of Supporting-	Nylon Thread
Temperature within Exposure Zone °C	34.8 to 35.2
Exposure Period in hours -	72
Salt Solution concentration in % -	5.02
Type of Salt-	NaCl (AR Grade)
Type of Water-	Distilled Water (Type IV Grade)
Fog Collection Volume in ml/hr/80cm ² -	1.3 to 1.9
Specific Gravity of salt solution-	1.033
Fog Collection pH-	6.79 to 7.02
Method of Cleaning-	Running Water
Period in Hours-	Observation
24	No rust observed.
48	No rust observed.
72	No rust observed.
Interruption in exposure-	Not Observed

Remark: Annexure Attached

*****END OF REPORT*****

Checked By
Kanchan Kadam

Authorised Signatory

Mohini Chavan
Chemist



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TC - 5744

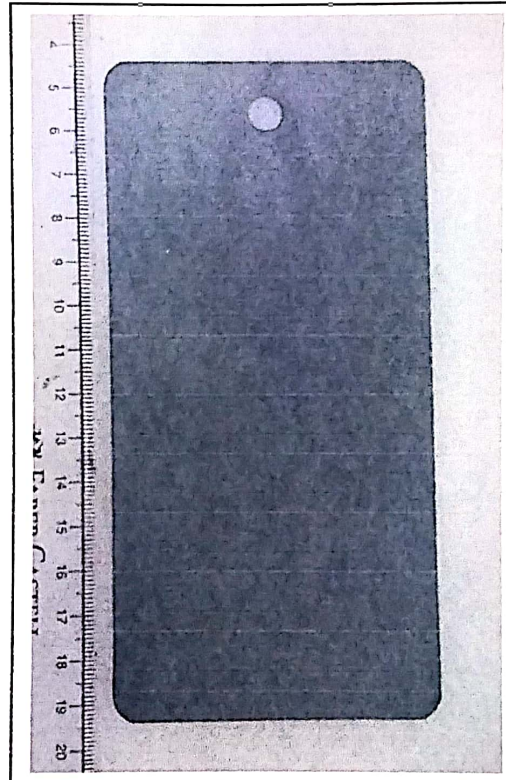
SALT SPRAY TEST

ELCA Report No: L/23/7279/P

Date : 24.03.2023

Test Method : ASTM B117 (2019)

Annexure 1



(AFTER 72 HRS)

Kaushan Kedar
Checked By

Kaushan Kedar

Mohini Chavan

Authorized Signatory

Mohini Chavan
Chemist

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Format : EQC/7.8/1

