



TEST REPORT

Client Name :
Product Name : NTP EMULSION SS 1
Grade : : SS 1 (Oil Base)
Batch No. : 220118
Packing : : BULK
Invoice No. :
Environment Condi.: Temperature:25 ± 5 °C, Humidity:20 TO 80 % RH

Date: 20.01.2022
Mfg. Date: 18.01.2022
Test Date: 18.01.2022

EMULSION TYPE: CATIONIC SLOW SETTING-I

Sr. No.	TEST PARAMETER	REQUIREMENT	RESULT	Method of Test
01	Residue on 600 micron IS Sieve, % mass	0.05 Max.	0.04	Annex B
02	Viscosity by Saybolt Furol Viscometer, Seconds At 25°C	20-100	81	IS 3117
03	Coagulation of emulsion at Low temperatures	NIL	NIL	Annex C
04	Storage stability after 24 hrs. %	2 max	1.3	Annex D
05	Miscibility with water (Coagulation)	Immiscible	Immiscible	Annex H
06	Tests on Residue: Solubility in Trichloroethylene, %	98 % min	99.5	IS 1216
07	Distillation in percent volume distillate recovered at: 1) 190 °C 2) 225 °C 3) 260 °C 4) 316 °C	20-55 30-75 40-90 60-100	38.1 42.9 71.4 84.6	IS 1213
08	Residue at 360 °C, percent by mass.	50%Min	55.1	IS 1213
09	Water Content, percent by mass.	20 Max.	11.6	IS 1211

Tested As per BIS-Specification IS - 8887:2018

REMARK:

- 1.This report shall not be reproduced except in full, Without the written approval of the laboratory.
- 2.The result relate only to the items tested.

For NTP TAR PRODUCTS PVT. LTD.

Tested By:

Test Engineer



Approved By:

Technical Manager