



F GRADE

ANALYTICAL TEST REPORT

Date

REPORT NO. : NA
PARTY'S NAME : NA
PRODUCT : CHLORINATED PARAFFIN (CP) F GRADE 50 (F50) (1300)
BATCH NO. : MALAYSIA. NP BASE (93.5% purity)
QUANTITY : NA
TRUCK No. : NA

DESCRIPTION : Clear Transparent Liquid Free From Sediments And Suspended Matter

Sr. No.	Particulars	Test Method	Results
1.	Grade as per	IS 14426:1997	III
2.	Colour (HU)	ASTM-D1045-86	18
3.	Specific Gravity (at 27°C)-(at R. Temp)	ASTM-D-1045	1300
4.	Chlorine Content (% W/W)	ISI 1448-77	50%
5.	Viscosity (at 27°C) Poise	Brook Field Viscometer	5.0
6.	Free Mineral Acidity; %	SG/QC/CP-01	0.00010
7.	Free Chlorine	ISI-9189-79	NIL.
8.	Volatile Loss (180° C/4 Hrs); %	SG/QC/CP-02	2.8
9.	Thermal Stability (175° C/4 Hrs); %	SG/QC/CP-04	0.065
10.	Heat Stability (180° C/ 20 Min.)	SG/QC/CP-03	Light yellow
11.	Refractive Index (at 27°C)	ASTM-D-1807	1.540
12.	pH Value	SG/QC/CP-05	6.0

(Chemist)

(Approved By)