



ANALYTICAL TEST REPORT

Date

REPORT NO. : NA

PARTY'S NAME : NA

PRODUCT : CHLORINATED PARAFFIN (CP) SHIVA SUPER HNP50 (SSH50)

BATCH NO. : HNP BASED CP (100% HNP)

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 | 30 |
| 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 | 18.0 |
| 6. | Free Mineral Acidity; % | SG/QC/CP-01 | 0.00010 |
| 7. | Free Chlorine | ISI-9189-79 | N.L |
| 8. | Volatile Loss (180° C/4 Hrs); % | SG/QC/CP-02 | 1.25. |
| 9. | Thermal Stability (175° C/4 Hrs); % | SG/QC/CP-04 | 0.034. |
| 10. | Heat Stability (180° C/ 20 Min.) | SG/QC/CP-03 | Yellow |
| 11. | Refractive Index (at 27°C) | ASTM-D-1807 | 1.540 |
| 12. | pH Value | SG/QC/CP-05 | 6.5. |

(Chemist)

(Approved By)