

POWEROIL OPAL LP 100

POWEROIL OPAL LP 100 is a light viscosity and higher viscosity index hydro cracked, isomerized and selectively dewaxed Group III base oil. The product is colorless and transparent lube base oil refined to a high degree having very low aromatic content and higher paraffinic content. It is non corrosive in nature and possesses excellent thermal, oxidation & color stability.

| Sr No | Characteristics | Unit | Test Method | Specification | |
|-------|------------------------------|-------|---------------------|---------------|-------|
| | | | | Min | Max |
| 1 | Appearance | - | Visual | Clear Liquid | |
| 2 | Color, ASTM | - | ASTM D 1500 | - | 0.5 |
| 3 | Density at 29.5°C | gm/ml | ASTM D 1298 | 0.820 | 0.840 |
| 4 | Kinematic Viscosity at 40°C | cSt | ASTM D 445 / D 7042 | 18.00 | 22.00 |
| 5 | Kinematic Viscosity at 100°C | cSt | ASTM D 445 / D 7042 | 4.00 | 5.00 |
| 6 | Viscosity Index | - | ASTM D 2270 | 120 | - |
| 7 | Flash Point, (COC) | ° C | ASTM D 92 | 210 | - |
| 8 | Pour Point | ° C | ASTM D 97 | - | -12 |

APPLICATION : POWEROIL OPAL LP 100 is used in the manufacture of high quality Industrial & Automotive Lubricants.