

| Physical Properties | Methods | Data |
|------------------------------|------------|--------|
| Viscosity at 100° F, SUS | ASTM D2161 | 606 |
| Viscosity at 210° F, SUS | ASTM D2161 | 70 |
| Viscosity at 40° C, cst | ASTM D445 | 116.0 |
| Viscosity at 100° C, cst | ASTM D445 | 12.5 |
| API Gravity, 60° F | ASTM D4052 | 30.8 |
| Specific Gravity, 60° F | ASTM D4052 | 0.8718 |
| Weight, lb/gal | ASTM D4052 | 7.26 |
| Viscosity Gravity Constant | ASTM D2501 | 0.7946 |
| Molecular Weight | ASTM D2502 | 582 |
| Pour Point, C | ASTM D5950 | -12 |
| Saybolt Color | ASTM D156 | +25 |
| UV Absorptivity, @ 260nm | ASTM D2008 | 0.0030 |
| Volatility – Mass % @ 225° F | ASTM D972 | 0.01 |
| Flash Point, COC, F | ASTM D92 | 527 |
| Sulfur, PPM | ICP/XRF | <6 |
| Refractive Index at 20° C | ASTM D1218 | 1.4781 |
| Aniline Point, F | ASTM D611 | 254 |

| Chemical Properties | Methods | Data |
|---------------------|------------|------|
| Clay-gel mass, % | ASTM D2007 | |
| Asphaltenes | | 0.0 |
| Polar Compounds | | 0.1 |
| Aromatics | | 3.1 |
| Saturates | | 96.8 |

Product (s) manufactured in the USA.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.