

Gulf Superfleet Supreme 15W40 Heavy Duty Diesel Engine Oil

Product Description

Gulf Superfleet Supreme is SAE 15W-40 Super High-Performance Diesel (SHPD) engine oil that provides superior performance and extended oil drain intervals (ODIs) in high output / high speed naturally aspirated and turbo-charged diesel engine operating in severe conditions. This multigrade oil is blended with highly refined mineral base oils and carefully selected additives to provide excellent detergency, dispercancy and antiwear properties in all EGR and Non EGR engines of USA, European and Asian origin

Features & Benefits

- State-of-the-art, highly versatile formulation
- Advanced additive chemistry and TBN reserves.
- Better deposit control and acid neutralisation.
- Enhanced soot handling keeps cleaner engines and gives longer component life.
- Excellent low temperature properties provides start-up wear protection

Applications

Modern low emission EGR / conventional, air / water cooled high speed diesel engines from leading Japanese, European, and American manufacturers fuelled by low and high sulfur diesel fuels. Off / on-highway, Mobile / Stationary, directly / indirectly injected naturally aspirated / turbo / super-charged high speed diesel powered engines.

Specifications, Approvals & Typical Properties:

| Has the following Approvals | | 15W-40 |
|--|-------------|----------------|
| API CI-4, ACEA E3 / E5 / B3 / B4 | | |
| MAN M3275-1, Cummins CES 20071 / 76 / 78, | | X |
| MB 228.5, Volvo VDS-3 | | |
| Meets the following Specifications | | |
| ACEA E7 / 04 | | Х |
| Mack EO – M Plus, RVI D5R / E3R, JASO DH-1, | | x |
| Renault RLD 2, Allison C4, DDQ II-10, DDC 93K215 | | |
| CAT ECF-2 | | Х |
| Typical Properties | | |
| Test Parameters | Test Method | Typical Values |
| Viscosity @ 100 °C , cSt | D 445 | 15.4 |
| Viscosity Index | D 2270 | 141 |
| Flash Point, ºC | D 92 | 244 |
| Pour Point, °C | D 97 | -40 |
| TBN, mg KOH/g | D 2896 | 10.3 |
| Density @ 15 °C, Kg/l | D 1298 | 0.876 |
| Product Code | | 5608 |

Properties mentioned above are typical only and minor variation, which do not affect the product performance, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The material safety Data Sheet for this product is available from our nearest Gulf KSA Distributor.

Gulf Oil KSA