# Mobil Delvac™ Super 20W-50

Mobil Commercial Vehicle Lube , Thailand

High Performance Diesel Engine Oil

### Product Description

Mobil Delvac Super 20W-50 is a high performance, heavy duty engine oil that provide proven protection to diesel engines operating in severe on and off-highway service applications. Mobil Delvac Super 20W-50 is recommended by ExxonMobil for use in a wide range of heavy duty applications and operating environments found in the trucking, construction, and agricultural industries. It is also suitable for gasoline engines.

### Features and Benefits

The key benefits include:

| Features | Advantages and Potential Benefits |
|---|---|
| Thermal and oxidation stability | Controls sludge build-up and deposits |
| Excellent detergency/dispersancy | Cleaner engines and longer engine life |
| Stay-in-grade shear stability | Helps reduce oil consumption and wear |

### Applications

Recommended by ExxonMobil for use in:

- Diesel-powered equipment from leading diesel engine manufacturers
- On highway light and heavy duty trucking
- Off highway industries including: trucking, construction, quarrying, and agriculture
- Mixed diesel/gasoline engine fleets

### Specifications and Approvals

| This product is recommended for use in applications requiring: |
|---|
| API CF-4 |
| API SF |
| API SG |

### Properties and Specifications

| Property | |
|---|---|
| Grade | SAE 20W-50 |
| Ash, Sulfated, mass%, ASTM D874 | 0.8 |
| Kinematic Viscosity @ 100 C, mm2/s, ASTM D445 | 17.6 |

| Property | |
|---|---|
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445 | 149 |
| Pour Point, °C, ASTM D97 | -30 |
| Total Base Number, mgKOH/g, ASTM D2896 | 8.2 |
| Viscosity Index, ASTM D2270 | 129 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 244 |
| Density @ 15.6 C, g/ml, ASTM D1298 | 0.88 |

**Health and safety**

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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