



## Mobil Delvac Super Multigrades

Mobil Commercial Vehicle Lube , Philippines

Heavy Duty Engine Oils

### Product Description

Mobil Delvac Super 10W-30, 15W-40 and 20W-50 are high performance, heavy duty engine oils that provide proven protection to diesel engines operating in severe on and off-highway service applications. Mobil Delvac Super Multigrade engine oils are recommended for use in a wide range of heavy duty applications and operating environments found in the trucking, construction, and agricultural industries. They are also suitable for gasoline engines.

### Features and Benefits

The key benefits of Mobil Delvac Super Multigrades 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:	10W-30	15W-40	20W-50
API CF-4	X	X	X
API SF	X	X	X
API SG		X	X

### Properties and Specifications

Property	10W-30	15W-40	20W-50
Grade	SAE 10W-30	SAE 15W-40	SAE 20W-50
Ash, Sulfated, mass%, ASTM D874	0.8	0.8	0.8

Property	10W-30	15W-40	20W-50
Density @ 15.6 C, g/ml, ASTM D1298			0.88
Density @ 15.6 C, g/cm3, ASTM D4052	0.88	0.88	
Flash Point, Cleveland Open Cup, °C, ASTM D92	224	234	244
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	11.5	14.3	17.6
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	76	105	149
Pour Point, °C, ASTM D97	-33	-27	-30
Total Base Number, mgKOH/g, ASTM D2896	8.2	8.2	8.2
Viscosity Index, ASTM D2270	146	139	129

## 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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