



Product Data Sheet

Mobil Delvac Super 15W40

Premium Commercial Engine Oils

Product Description

Mobil Delvac Super 15W40 is a premium commercial multipurpose engine oil formulated from high quality mineral base oils and a superior balanced additive system to meet the severe service demands of modern diesel and gasoline automotive engines. It provides outstanding protection against oil thickening, high temperature engine deposits, sludge build-up, oil degradation and corrosion. It has excellent low temperature properties, which ensure ready oil circulation on start-up to prevent wear, while its "stay in grade" shear stability enables the oil to maintain viscosity under severe, high temperature operations.

Specifications

Mobil Delvac Super 15W40 meets or exceeds the following specifications for low emission diesel engines and high performance gasoline engines:

- API CF-4, CE, CD-II/SG
- CCMC D-4, CCMC G-4, CCMC PD-2
- Mercedes Benz Sheet 228.1
- Mack EO-K/2
- VW 501.01/505.00 (10/91)
- Allison C-4

Benefits

Mobil Delvac Super 15W40 offers the following benefits:

- Enhanced protection for two and four cycle diesel engines in the most demanding on- and off-highway service
- Prolonged engine life
- Outstanding control of high temperature deposits
- Excellent soot control
- Reduced engine scuffing and bore-polishing due to enhanced high temperature/high shear viscosity retention
- Improved low temperature sludge control in stop-and-go service
- Easy starting in cold weather conditions
- Extended TBN quality reserve for long term wear and deposit control
- Reduced oil consumption due to improved high temperature performance

Applications

Mobil Delvac Super 15W40 is recommended for use in the most severe applications of modern on- and off-highway diesel engines. It extends engine life between overhauls in high speed/high load operations and in pick-up/delivery operation modes in both two-cycle and four-cycle engines.

It is also recommended for use in high performance gasoline engines offering one oil for mixed fleet operations.

Typical Properties

Mobil Delvac Super		15W-40
Product Code		976685
	Test Method	
SAE Grade		15W-40
Viscosity	ASTM D445	
cSt at 40°C		106
cSt at 100°C		14.2
CCS Viscosity	ASTM D5293	
P at -20°C		-
P at -15°C		32
P at -10°C		-
Viscosity Index	ASTM D2270	138
Sulphated Ash, wt%	ASTM D874	1.1
Total Base Number	ASTM D2896	
(TBN) mg KOH/g		10.3
Flash Point, °C (min)	ASTM D92	228
Pour Point, °C (max)	ASTM D97	-33

Health & Safety

Based on available toxicological information, this product produces no adverse effects on health when properly handled and used. No special precautions are suggested beyond attention to good personal hygiene, including laundering oil-soaked clothing and washing skin contact areas with soap and water.