# Mobil Delvac Super Series

### Commercial Automotive Engine Oils



**Product Description** 

Mobil Delvac Super Series are high quality, heavy duty multigrade engine oils primarily intended for the lubrication of automotive engines of commercial vehicles, including those operating on relatively high sulphur diesel fuels. They are formulated from highly refined mineral oils and an advanced additive system to provide outstanding engine cleanliness under a wide range of engine operating conditions. They give good protection against bore polishing and ring sticking in heavy duty diesel engines. They are shear resistant and retain viscosity at high temperatures, giving effective protection against wear for high load factor fleet operations.

### Specifications

Recommended for use in applications requiring API CF-4/SG/SF service classifications.

#### Benefits/Advantages

- Outstanding engine cleanliness over a wide range of operating conditions.
- Good protection against ring sticking and bore polishing in heavy duty diesel engines.
- Effective protection against wear at high temperature conditions.
- · Good cold start and oil flow characteristics.
- Reduced oil inventories in mixed fleet operations.
- Lower operating costs and increased vehicle utilization.

#### Application

Mobil Delvac Super Series are recommended for the lubrication of commercial engines in onand off-highway vehicles, city delivery trucks engaged in stop-start service, taxicabs, farm equipment and fleet gasoline and diesel service including turbocharged engines. They are also recommended for transmissions where oils satisfying the performance requirements of Caterpillar TO-2 Detroit Diesel Allison C-3 are required.



### **Typical Properties**

SAE GRADE 15W   Viscosity: 102   cSt at 40°C 102   cSt at 100°C 14.3   Viscosity Index 143	-40
cSt at 40°C 102 cSt at 100°C 14.3	- 40
Viscosity Index 143	
CCS Viscosity cP at -20°C 6260	)
Sulphated Ash, wt% 1.14	
Total Base Number (TBN) mg KOH/g 11.0	
Flash Point, °C 216	
Pour Point, °C (max) -30	
HTHS, cP 3.96	

## Health and Safety

Based on available toxicological information, these products produce 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. Additional health and safety information on these products, including Material Safety Data Bulletins, is available on request from your local ExxonMobil company.

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