

## Mobil Delvac™ CNG/LNG 15W-40

Mobil Commercial Vehicle Lube, United States

High Performance Heavy Duty Engine Oil for Spark Ignited CNG and LNG Fueled Trucks and Buses

## **Product Description**

Mobil Delvac™ CNG/LNG 15W-40 is a high performance heavy duty engine oil formulated specifically for spark ignited CNG and LNG fueled truck and bus engines. It provides excellent performance in the challenging operating environments presented by CNG (Compressed Natural Gas) and LNG (Liquefied Natural Gas) and offers extended drain interval capability.

#### Features and Benefits

Features	Advantages and Potential Benefits
Thermal Stability and Oxidation/Nitration Control	Extended Drain Interval Capability
Advanced Wear Protection	Helps Towards Long Engine Life
Effective Detergency/Dispersancy	Engine Cleanliness
Optimized Ash Level	Helps Protect Against Excessive Valve Recession and Spark Plug Fouling
Shear Stability	Engine Durability

## **Applications**

Mobil Delvac CNG/LNG 15W-40 is a high performance heavy duty engine oil formulated specifically for spark ignited CNG and LNG fueled truck and bus engines.

- Spark ignited CNG/LNG fueled stoichiometric and lean-burn engines
- Extended Drain Interval Capability
- Compatible with Exhaust Gas Recirculation (EGR) Systems, Three Way Catalysts, and other emissions reduction systems

# Specifications and Approvals

Mobil Delvac CNG/LNG 15W-40 meets or exceeds the requirements of:	
Cummins CES 20085	
Isuzu CNG Engine Oil	

Mobil Delvac CNG/LNG 15W-40 has the following builder approvals:
Detroit Fluids Specification 93K216

## **Typical Properties**

Mobil Delvac CNG/LNG 15W-40	
SAE Grade	15W-40
Viscosity, ASTM D 445	
cSt @ 40°C	114
cSt @ 100°C	15.3

Mobil Delvac CNG/LNG 15W-40	
Viscosity Index, ASTM D 2270	140
Sulfated Ash, wt%, ASTM D 874	0.9
Total Base #, mg KOH/g, ASTM D 2896	6.4
Pour Point, °C, ASTM D 97	-27
Flash Point, °C, ASTM D 92	215
Density @ 15°C kg/l, ASTM D 4052	0.871

# Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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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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