



## Mobil Delvac™ CT 10W-30

Mobil Commercial Vehicle Lube , Cyprus

Heavy Duty Diesel Engine Oil

### Product Description

Mobil Delvac™ CT 10W-30 is a high performance diesel engine oil specifically engineered to provide excellent lubrication of diesel engines operating in severe applications. This diesel engine oil is designed using a blend of high performance base oils to provide excellent low temperature fluidity, high temperature viscosity retention, and volatility control. These base oils are enhanced with an advanced additive system, which provides a high level of protection to all parts of the engine.

### Features and Benefits

The technology in Mobil Delvac CT 10W-30 delivers strong performance in both modern diesel engines as well as older models. The key benefits include:

| Features  | Advantages and Potential Benefits   |
|---|---|
| Good protection against oil thickening, high temperature deposits, sludge build-up, oil degradation and corrosion | Helps to control of high temperature deposits<br>Helps to reduce wear and to provide long engine life<br>Protection against ring sticking |
| Excellent low temperature properties  | Ready oil "pumpability" / circulation Start-up wear protection  |
| Stay-in-grade shear stability   | Viscosity maintenance and reduced oil consumption under heavy-duty, high temperature operating conditions                                 |

### Applications

Recommended by ExxonMobil for use in:

- Turbo-charged, low emission diesel engines of European and American design
- On highway applications operating in both high speed/high load and short haul pick-up/delivery in light and heavy-duty trucking
- Off highway applications operating in heavy load conditions in construction, mining, quarrying and agriculture

### Specifications and Approvals

| This product is recommended for use in applications requiring: |
|--|
| API CG-4   |
| API CF-4   |
| API CF   |
| API CH-4   |
| VOLVO VDS-2  |
| API SJ   |

**This product is recommended for use in applications requiring:**

API SH

### Properties and Specifications

| Property   |            |
|--|------------|
| Grade  | SAE 10W-30 |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445  | 80         |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 11.7       |
| Flash Point, Cleveland Open Cup, °C, ASTM D92              | 225        |
| Density @ 15 C, kg/l, ASTM D4052                           | 0.87       |
| Ash, Sulfated, mass%, ASTM D874                            | 1.1        |
| Pour Point, °C, ASTM D97                                   | -36        |
| Total Base Number, mgKOH/g, ASTM D2896                     | 89         |
| Viscosity Index, ASTM D2270                                | 141        |

### 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](http://www.exxonmobil.com)

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