

# Product Information ENEOS

### **ENEOS Premium Ultra 0W30**

### Fully-Synthetic long-life motor oil

**ENEOS Premium Ultra 0W30** is the advanced, fully-synthetic engine oil engineered for top performance of most modern Japanese diesel engines, and European gasoline and diesel engines. Designed to provide enhanced fuel economy, excellent engine cleaning and cold-start engine wear protection. The ENEOS technology exceeds the requirements of the latest industry standards for low emission systems protection. This oil guarantees rapid and stable lubrication and outstandingly high thermal stability in a broad temperature range and in all driving conditions, and during extended drain intervals. This is low SAPS Oil covering latest gasoline and diesel engines from Mercedes-Benz and BWM, and all modern Japanese diesel passenger car engines.

#### SPECIAL FEATURES

### 1. Enhanced Fuel Economy and Low Emission

This low viscosity engine oil is made with highest performance fully-synthetic base stock with carefully selected additive blend to increase engine efficiency and help saving on fuel costs, exceeding the industry standards for fuel economy, while reducing harmful exhaust emission. It is designed as factory fill oil for Japanese diesel engines in passenger cars to meet stringent emission requirements.

## 2. Fully-Synthetic Motor Oil with Deposit control Formula and for Longer Drain Intervals

Especially recommended for cars from Mercedes Benz, BMW and Japanese cars with soot filters to prevent filter blocking. Reinforces the action of Diesel Particulate Filter and prolongs its life, by avoiding its early blinding. This new generation Low SAPS oil ensures exceptional engine durability and allows the extra-long extended oil drain intervals, thanks to its exceptional oxidation resistance.

### 3. Superior cold-start Protection, Excellent Cleanliness and Extended Engine Life

The unique formulation of ENEOS Premium Ultra 0W30 provides unsurpassed protection at cold engine start even in the coldest environment conditions. This protection is fast and substantially reduces engine wear. The low viscosity formulation guarantees superb overall and long lasting lubrication and engine cleanliness in all driving styles and conditions through outstanding thermal stability.

### PERFORMANCE LEVELS

- ACEA C3 (10)
- MERCEDES-BENZ: MB 229.51
- BMW LongLife 04

#### APPLICABLE VEHICLES

Recommended for all types of modern Gasoline and Diesel engines in passenger cars, SUVs and light duty commercial vehicles, equipped with or without catalytic converters or DPF, or soot filters, including high-performance turbo charged engines, with direct injection systems or multi-valve injection. Recommended for extended drain intervals.

### CONTAINERS

1L, 4L, 60L, 200L and 1000L IBC

#### TYPICAL PROPERTIES

| SAE viscosity grade                              | 0W-30 |
|--|-------|
| Density (20°C), g/cm <sup>3</sup>                | 0.849 |
| Flash point (COC), °C                            | 225   |
| Kinematic viscosity (40°C), mm <sup>2</sup> /s   | 71.8  |
| $(100^{\circ}\text{C}), \text{ mm}^{2}/\text{s}$ | 12.0  |
| Viscosity index                                  | 164   |
| Pour point, °C                                   | -42.0 |

Note: The typical properties may be changed without notice. (February 2013)

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