

# DIESEL ULTRALine 15W40 API CI-4/SL ACEA E7-08

## **Products Data Sheet (PDS)**

#### **Product Description:**

DIESEL ULTRALine 15W-40 is an extra high performance universal engine oil designed for high loaded diesel engines in light and heavy commercial vehicles working under severe operating conditions through the whole year for use in Euro-3, Euro-4 and Euro-5 engines equipped with EGR and this product is suitable for vehicles equipped with DPF filters.

DIESEL ULTRALine 15W-40 is formulated with premium quality hydrotreated base stock in combination with a special additive package to reach the following properties:

- Excellent thermal and oxidation stability.
- Extra protection against high sulphur fuels
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.
- Extended drain intervals.

DIESEL ULTRALine 15W40 is formulated to meet and exceed of more specifications, including OEMs manufacturer specifications or recommended oils:

API CI-4/SL Mack EO-M Plus MBp228.3(PA)
ACEA E7-08 Cummins 20072/7 Volvo VDS-3
ACEA A3/B4-08 Detroit Diesel 93K215 MAN 3275
MTU Type 2

### **Typical Physical Characteristics**

PROPERTY TEST	UNITS	METHODS	RESULT
Viscosity Grade	SAE J300		15W40
Colour		ASTM1500	L2.0
Density @ 15 °C	kg/m3		0.86
Kinematic Viscosity @ 40°C	cSt	ASTM D445	110.62
Kinematic Viscosity @ 100°C	cSt	ASTM D445	14.92
Viscosity Index		ASTM D2270	140

These characteristics are typical of current product methods whilst future production will conform to ENZOIL Lubricants specifications, variations in these physical characteristics may occur.

#### **Health & Safety Environment**

- This product is unlikely to present any significant health and safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- · Avoid contact with eyes and skin, use proper impervious gloves with used oil. After skin contact, wash immediately with soap and water.

#### **Protect the Environment**

· Take used oil to an authorized collection point. Do not discharge used or new oil into drains, soil or water.

Unparalleled Reliability

Performance And Peace Of Mind

