

# CEPSA EUROTECH MS 15W40

## Description



This is a universal lubricant for heavy diesel engines. Employing synthetic technology, CEPSA EUROTECH MS 15W40 has been developed in very high quality hydrocracked bases. Its low content in ash, phosphorus and sulphur (Mid SAPS) make it optimum for minimising particulate filter obstruction (DPF/FAP) and preventing post-treatment degradation. It is specially designed to exceed the demands of Euro V and VI and is suitable for use in previous engine types.

### **Applications**

- o It is ideal for use in lorries, light commercial vehicles and vans fitted with particulate filters, above all in town or mixed services. It is also very suitable for vehicles not fitted with these filters.
- o Since it is widely accepted by manufacturers, it is suitable for practically all types of lorries and buses and offers the ideal lubrication solution for mixed vehicle fleets.
- It is also suitable for vehicles with agricultural and construction applications that require an oil with these characteristics.

#### **Performance**

- o Its high quality bases give it high oxidation resistance leading to extended useful lifetime\*.
- o It protects the engine from acids that form during combustion, thus protecting it from corrosion.
- The high level of protection and elimination of deposits that are provided by this oil enable the engine to be maintained in perfect working condition, lengthen useful lifetime and allow it to always work under optimum conditions.

### Specifications

• ACEA E9-08i2	• API CJ-4	• MAN M 3575	· VOLVO VDS-4
• MTU Type 2.1	• CAT ECF-3/2/1-a	RENAULT RLD-3	• MACK EO-O PREMIUM PLUS
• DEUTZ DDC 93K218	<ul> <li>MB-Approval 228.31</li> </ul>	• CUMMINS CES 20081	

### Typical Characteristics

CHARACTERISTICS	ASTM STANDARD	CEPSA EUROTECH MS 15W40
SAE grade	<b>SAE J300</b>	15W-40
Density 15 °C, kg/l	D-4052	0.8761
Flash point O/C °C	D-92	>210
Pour point, °C	D-5950	-36 SERVICE
Viscosity at 100°C, cSt	D-445	13.95 / F SAE
Viscosity at 40°C, cSt	D-445	104.5
Apparent Viscosity CCS -20 °C, cP	D-5293	6197
Viscosity index	D-2270	135
Base Number, mg KOH/g	D-2896	9.2
Sulphated ash, % (m/m)	D-874	<1.0

### Health & Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.