

# linelube Engine Oil Low SAPS 5W-30 E6/E9

## **Product Description**

linelube Engine Oil Low SAPS 5W-30 E6–E9 is a latest generation, fully synthetic, low-SAPS, heavy duty diesel engine oil. This product has been formulated to provide high levels of protection and cleanliness under severe operating conditions and extended drain intervals. linelube Engine Oil Low SAPS 5W-30 E6–E9 is recommended for engines with Diesel Particulate Filters and Exhaust Gas Recirculation/Selective Catalytic Reduction systems.

#### **Features & Benefits**

- Long drain capabilities
- Low volatility providing reduced oil consumption and emissions
- Thermal stability offering consistent long-term performance
- · Maintains efficiency of after-treatment systems
- Effective environmental protection and fuel efficiency
- High and low temperature performance and very high levels of engine cleanliness
- Increased protection against wear and corrosion
- High shear stability affording consistent lubrication performance
- Suitable for engines with or without diesel particulate filters

## **Applications**

linelube Engine Oil Low SAPS 5W-30 E6–E9 is designed specifically to meet the lubrication requirements of the latest European heavy-duty diesel engines. Particularly suited to low emission Euro 4, 5 and 6 engines running under the demands of significantly extended oil change periods together with the clean performance requirements of the Euro 4, 5 and Euro 6 norm.

MAN: 3677, 3575

MB: 228.51, 228.31

#### **Specifications**

ACEA: E6, E7, E9

• **API**: CJ-4

• **Cummins:** 20081

Deutz: DQC IV 10LA

Mack: EO-O • Renault: RGD, RLD-2, RLD-3

• **JASO**: DH2

• Volvo: VDS 3, VDS 4

### **Typical Test Data**

Density @ 15°C	0.853
Kinematic Viscosity @ 100°C	11.8
Kinematic Viscosity @ 40°C	69.9
Viscosity Index	167
Flash Point (°C)	230
Pour Point (°C)	-51
Total Base Number (mg KOH/g)	10

#### **Health & Safety**

For health and safety information please refer to the relevant health & safety data sheet on our website. The contents of this data sheet is given in good faith but without warranty.

www.linelube.co.uk