

## linelube Engine Oil Low SAPS 10W-40 E6 / E9

### Product Description

Low SAPS 10W-40 is a heavy-duty, fully synthetic diesel engine oil incorporating an advanced Low SAPS additive package. Low SAPS 10W-40 offers high levels of protection and cleanliness under severe operating conditions, and extended drain capabilities. It is recommended for engines with Diesel Particulate Filters and Exhaust Gas Recirculation/Selective Catalytic Reduction systems.

### Features & Benefits

- Long drain capabilities
- Low volatility proving 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

Low SAPS 10W-40 is designed specifically to meet the lubrication requirements of the latest European heavy-duty diesel engines and is suitable for use in diesel engines meeting Euro IV, V and VI emission standards. Formulated for use with vehicles requiring ACEA E6, E7 and E9 making this engine oil ideal for use in mixed fleets including MAN, Mack, MB, Renault, Volvo, Iveco and DAF. Can be used in combination with low sulphur diesel fuel.

### Specifications

- **ACEA:** E6, E7, E9
- **API:** CJ-4
- **Caterpillar:** ECF-3
- **Cummins:** 20081
- **Deutz:** DQC IV-10 LA
- **JASO:** DH-2
- **Mack:** E0-0 Premium Plus
- **MAN:** 3477, 3575
- **MB:** 228.31, 228.51
- **Renault:** RGD, RLD-3
- **Volvo:** VDS-4, VDS-3

### Typical Test Data

Density @ 15°C	0.869
Flash Point (°C)	210
Kinematic Viscosity cSt @ 100°C	13.9
Kinematic Viscosity cSt @ 40°C	93
Pour Point (°C)	-36
Total Base Number (mg KOH/g)	10
Viscosity Index	154

### 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.