



ADECO[®] DIESEL S-3 SAE 10W

Product Description:

Monograde mineral motor oil ADECO DIESEL S-3 SAE 10W is produced from specially selected, high quality, selectively and hydro refined base oils and additive packages.

Purpose:

Motor oil ADECO DIESEL S-3 SAE 10W is recommended for the lubrication of all types of heavy duty diesel engines with or without turbocharging, heavy duty vehicle engines, engines in agricultural, construction and mining industry, that required meeting of API CF quality level. It is intended for use in winter conditions at temperatures under 0°C. It is suitable for use in gasoline engines which require API SF quality level.

It is also suitable for use in transmission and hydraulic systems of construction machines which require meeting of Caterpillar TO-2 quality level.

The Main Advantages:

- Excellent thermal and oxidation stability;
- Stable oil film at high temperatures;
- Good protection against wear, deposit formation and corrosion;
- Detergents and dispersants content provides engine cleanliness;
- High alkalinity and high TBN (Total Base Number) enable operation with high sulfur fuel, i.e. extended oil drain interval.

Physical and Chemical Properties:

<i>Characteristic, Unit</i>	<i>Referential Values</i>	<i>Method</i>
SAE Viscosity Grade	10W	
Density at 15°C, g/cm ³	0,85 – 0,88	ASTM D 1298
Kinematic Viscosity at 40°C, mm ² /s	32 – 36	ASTM D 445
Kinematic Viscosity at 100°C, mm ² /s	5	ASTM D 445
Viscosity Index	100	ASTM D 2270
Flash Point, COC, °C	min 210	ASTM D 92
Pour Point, °C	max -25	ASTM D 97
Total Base Number, TBN, mgKOH/kg	10	ASTM D 2896

Meet Specifications:

API CF/SF; MB 227.0; MIL-L-2104D; Caterpillar TO-2.

Packaging: 60 L, 205 L