



ADECO[®] DIESEL S-3 SAE 30, SAE 40

Product Description:

Monograde mineral motor oil ADECO[®] DIESEL S-3 is produced from specially selected, high quality, selectively and hydro refined base oils and additive packages with sulfur content under 2%.

Purpose:

Motor oils ADECO[®] DIESEL S-3 are 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 suitable for use in gasoline engines which require API SF quality level.

The Main Advantages:

- Maintains engine cleanliness;
- Stable oil film at high temperatures;
- Good protection against wear, deposit formation and corrosion;
- 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>
	30	40	
SAE Viscosity Grade	30	40	
Density at 15°C, g/cm ³	0,885	0,890	ASTM D 1298
Kinematic Viscosity at 40°C, mm ² /s	110 – 130	160 – 180	ASTM D445
Kinematic Viscosity at 100°C, mm ² /s	11 – 13	14 – 16	ASTM D445
Viscosity Index	94	92	ASTM D 2270
Flash Point, COC, °C	230	240	ASTM D 92
Pour Point, °C	-25	-20	ASTM D 97
Total Base Number, TBN, mgKOH/kg	11	11	ASTM D 2896

Meet Specifications:

API CF/SF; CCMC D2/G2; MIL-L-2104D; Ford M2C 101-C; MB 227.0.

Packaging: 1 L, 5 L, 10 L, 60 L, 200 L