PRODUCT INFORMATION

oilfino Econ 8400 10W-40



DESCRIPTION

oilfino Econ 8400 is a semi Synthetic Super High Performance Diesel (SHPD) engine oil for heavily used engines, mechanically as well as thermally, with and without turbocharging. It offers reliable cold start performance at low outside temperature and assured lubrication at high operating temperatures. Selectively chosen additives secure usage at extended oil change intervals and reduce maintenance costs. Oilfino ECON 8400 is designed for use in mixed fleets with Diesel and petrol engines in cars, trucks and construction maschinery.

PROPERTIES

oilfino Econ 8400 ensures wear protection and excellent engine cleanliness by selectively combining high-quality base oils and additives. Great protection against bore polishing helps to avoid excessive oil consumption and the excellent cleaning and sludge carrying capacity prevents formation of black sludge.

Due to excellent oxidation and temperature stability safe operation even under extreme conditions and extended oil change intervals according to manufacturer specifications are provided.

SPECIFICATIONS

- ACEA A3/B4
- ACEA E7
- API CI-4/SL

PERFORMANCE LEVEL

• MB 228.3/229.1

• MAN M 3275

• Global DHD-1

• Cummins CES 20076/20077/20078

• Mack EO-N/EO-M Plus

Volvo VDS-3

• MTU Typ 2

• Renault VI RLD/RLD-2

• Cat ECF-1a/ECF-2

• Detroit Diesel 93K215

• Deutz DQC III-10, ZF TE-ML 07C

Specific Data	Method	Unit	oilfino Econ 8400 10W-40
SAE grade	DIN 51511		10W-40
Density at 15°C	DIN 51757	kg/m³	861
Dynamic viscosity at -25°C	DIN 51562	mPa.s	4980
Viscosity at 40 °C	DIN 51562	mm²/s	85,82
Viscosity at 100 °C	DIN 51562	mm²/s	13,31
Viscosity index	DIN ISO 2909		156
Flash point	DIN ISO 2592	°C	222
Pour point	DIN ISO 3016	°C	-40
Base number	DIN ISO 3771	mgKOH/g	10,8
Sulfate ash content	DIN 51575	g/100g	1,34

Information are provided to the best of our knowledge; no responsibility is taken for information accuracy. Technical data contain average values and are subject to accepted production variations. Due to continual product research and development, the information contained herein are subject to changes without notification.

