

oilfino Econ T 7800 10W-30



DESCRIPTION

oilfino Econ T 7800 is a synthetic low-SAPS high-performance engine oil for use in modern Euro V and VI commercial vehicle diesel engines. An innovative additivation offers maximum fuel savings for the entire oil change interval due to excellent oxidation and ageing stability. The efficiency of exhaust gas purification systems can be kept stable for a long period of time due to customised product development for exhaust-optimised engines. Product offers an even better shear stability with improved air separation capacity; thus meeting current requirements according to API CK-4. Viscosity 10W-30 offers reliable cold start performance at low outside temperature and assured lubrication at high operating temperatures.

PROPERTIES

oilfino Econ T 7800 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. Excellent dispersing capacity prevents performance loss and secures engine and piston cleanliness. Due to excellent oxidation and temperature stability safe operation even under extreme conditions and extended oil change intervals according to manufacturer specifications are provided. oilfino Econ T 7800 is backwards compatible according to API CJ-4, CI-4, CI-4 Plus and CH-4 requirements and therefore also suitable as a rationalisation product for use in older vehicles.

SPECIFICATIONS

- ACEA E9
- API CK-4 / CJ-4

APPROVALS

- Volvo VDS 4.5
- Mack EO-S 4.5
- Renault VI RLD 4

PERFORMANCE LEVEL

- MB 228.31
- MAN M 3575
- Deutz DQC III-10 LA
- Jaso DH-2
- MTU Typ 2.1
- MTU DDC BR 2000/4000
- Cat ECF-3
- Cummins CES 20086
- Detroit Diesel DFS 93K222

| Specific Data | Method | Unit | oilfino EconT 7800 10W-30 |
|--------------------|--------------|--------------------|---------------------------|
| SAE grade | DIN 51511 | | 10W-30 |
| Density at 15°C | DIN 51757 | kg/m ³ | 870 |
| Viscosity at 40°C | DIN 51562 | mm ² /s | 75,9 |
| Viscosity at 100°C | DIN 51562 | mm ² /s | 11,3 |
| Viscosity index | DIN ISO 2909 | | 138 |
| Flash point | DIN ISO 2592 | °C | 234 |
| Pour point | DIN ISO 3016 | °C | -45 |
| Base number | DIN ISO 3771 | mgKOH/g | 10,00 |
| Sulphate ash | DIN 51575 | g/100g | 0,95 |

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.