

Mabanol Terra Globe Fleet Oil 7 10W-40

High Performance Low Friction Engine Oil for Heavy-Duty Vehicles

Application

Mabanol Terra Globe Fleet Oil 7 10W-40 is especially designed for economic use in low-exhaust engines with exhaust after-treatment devices. It is a year-round high-performance heavy-duty engine oil in accordance with the latest exhaust guidelines (also suitable for use in Euro IV and V engines). The effectiveness of the exhaust gas cleaning system is ensured for an extended period.

Properties

Mabanol Terra Globe Fleet Oil 7 10W-40 is a high-alloy USHPD low-friction engine oil for commercial vehicles. The SAE 10W-40 year-round range of viscosities preferred by engine manufacturers is achieved through the use of selected synthetic base oils. SAE 10W cold viscosity ensures safer cold starts at very low outside temperatures (reduced

wear in cold starting conditions) by ensuring that all vehicle components are efficiently lubricated.

Specifications

- SAE Grade 10W-40
- ACEA E6/E7
- API CI-4
- Jaso DH-2

- MB Sheet 228.51
- MAN M3477 / M3271-1
- Volvo VDS-3
- DAF Long Drain
- Renault RLD-2/RXD
- MTU Type 3.1
- DEUTZ DQC III-10 LA
- MACK EO-N

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0.863
Kin. Viscosity at 40°C	DIN 51 562	mm ² /s	95.2
Kin. Viscosity at 100°C	DIN 51 562	mm ² /s	14.5
Viscosity Index (VI)	DIN ISO 2909		153
Flash point COC	DIN ISO 2592	°C	222
Pourpoint	DIN ISO 3016	°C	-36
Total base number	DIN ISO 3771	mgKOH/g	10.5

Data as of April 2013

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981