

DESCRIPTION



Quality engineered in Germany

Supergrade BFL 10W30

Super high Performance Diesel Engine oil



1. APPLICATION

Supergrade BFL 10W30 is designed for truck and work machine diesel engines with/without diesel particle filters and/or catalytic converters (SCR) up to Euro VI or US EPA TIER 4 final, in construction, agriculture and forestry.

The manufacturer's specifications must be observed.

2. YOUR BENEFIT

- Very good cold start behavior.
- Significant fuel savings possible.
- Outstanding oxidation and temperature stability.
- Excellent wear protection, even under the highest loads.
- Extends the service life of exhaust aftertreatment systems and exhaust gas turbochargers.

3. TECHNICAL SPECIFICATIONS

Can be used with:

- ACEA E11, E9, E8, E6, E7;
- API CK-4, API CJ-4, API CI-4+, API CI-4, API CH-4, API SN;
- JASO DH-2; Caterpillar ECF-3; Komatsu EO-DH2;
- Deutz DQC IV-10 LA; MTU Typ 3.1; Cummins CES 20086/81;
- Daimler Truck DTFR 15C110 (MB 228.51)/DTFR 15C100 (MB 228.31);
- Detroit Diesel DDC 93K222/93K218; Mack EOS-4.5;
- MAN 3477/3575/3275; Renault RLD-4; Volvo VDS-4.5;



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4. TECHNICAL CHARACTERISTICS

Properties	DATA	Units	Test
Color	Yellow/Brown		Visually
Density at 15°C	857	Kg/m ³	DIN EN ISO 12185:1997-11
Kin. Viscosity at 40°C	98,4	mm ² /s	DIN ISO 51562-2:1988-12
Flashpoint	242	°C	DIN EN ISO 2592:2018-01
Pourpoint	-39	°C	ASTM D 7346:2015

5. PACKAGING

CONTENT	ART.NO.	CONTENT	ART.NO.
Tankware	0249500	20 Liter	0249530
205 Liter	0249510	4 x 5 Liter	0249550
60 Liter	0249520		

