

DESCRIPTION



Turbo Super LSP 15W40

Low SAPS low running Diesel engine oil



1. APPLICATION

Specially developed "Los SAPS" engine oil for use in commercial vehicle Euro VI and Euro V diesel engines with and without exhaust aftertreatment and turbocharging under difficult operating conditions, even with Service interval extension. It is a fuel-economy motor oil based on high-quality base oils and State-of-the-art additive technology with exceptional protection against wear.

2. YOUR BENEFIT

- Excellent protection against wear, even under constant stress.
- Excellent resistance to aging and very good protection against corrosion.
- Reduced maintenance costs due to possible extended oil change intervals.
- It effectively protects the exhaust aftertreatment systems and reduces pollutant emissions.

3. TECHNICAL SPEZIFIKATIONS

Can be used with:

- ACEA E11, E9, E7, E6;
- API CK-4, API CJ-4, API CI-4+, API SN;
- JASO DH-2; Global DHD-1;
- Daimler Truck DTFR 15C110 (MB 228.51)/DTFR 15C100 (MB 228.31);
- MAN 3775/3575/3277; Iveco 18-1804 TLS E9;
- Renault VI RLD-4; Ford WSS-M2C171-F1;
- MACK EO-S 4.5; Volvo VDS-4.5; SDFG OM 1901-A;
- Detroit Diesel DDC 93K222/93K218;
- CATERPILLAR ECF-3/ECF-2; Cummins CES 20086;
- Deutz DQC III-10 LA; MTU Typ 2.1;



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Quality engineered in Germany

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4. TECHNICAL CHARACTERISTICS

Properties	Data	Units	Test
Density at 15°C	867	Kg/m ³	ASTM D 4052
Kin. Viscosity at 40°C	93,1	mm ² /s	DIN 51562-1
Kin. Viscosity at 100°C	13,6	mm ² /s	DIN 51562-1
Kin. Viscosity at -20°C	4180	nPa.s	ASTM D 5293
Viscosity Index	148		ASTM D 2270
Flashpoint	236	°C	ASTM D 92
Pourpoint	-36	°C	ASTM D 97
Total Base Number (TBN)	8,1	mgKOH/g	ASTM D 2896
Sulphate Ash	0,9	%	ASTM D 874

5. PACKAGING

CONTENTS

ART.NO.

Tankware 0323000
205 Liter 0323010
60 Liter 0323020

CONTENTS

ART.NO.

20 Liter 0323030
4 x 5 Liter 0323050
12 x 1 Liter 0323075

