



**Product Data Sheet**

**ENGINE OIL SCR 10W-40**

**Product Description:**

**ENGINE OIL SCR 10W-40** is a fuel conserving super LOW SAPS high performance universal oil designed based on 100% synthetic technology for high loaded diesel engines in light- and heavy commercial vehicles working under severe operating conditions through the whole year and running on low Sulphur Diesel Fuel (max 50 ppm) for use in Euro-4, Euro-5 and Euro-6 engines equipped with Diesel Particle Filter (DPF). This product is also suitable for vehicles equipped with EGR and/or SCR after treatment systems.

**Engine Oil SCR 10W-40** is formulated on high quality refined synthetic base stock in combination with a special additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against "Bore Polishing".
- Extended drain intervals up to 150.000 km.
- Suitable for engines equipped with a Diesel Particle Filter (DPF)
- Fuel conserving

**ENGINE OIL SCR 10W-40** exceeds the following performance criteria:

<b>Approved</b>	MB-Approval 228.51 Renault VI RLD-2	MAN M3477	Volvo VDS-3	MACK EO-N
<b>Exceeds</b>	ACEA E6/E7 MTU Type 3.1	Deutz DQC-III-10 LA Renault VI RXD	MAN M3277CRT Renault VI RGD	API CI-4 DAF HP2

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	10W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	863
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	98
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.5
Viscosity Index		ASTM D2270	155
Viscosity CCS @-25°C, max	cP	ASTM D2270	6000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	10.5
Sulphated Ash	%Wt	ASTM D874	0.8

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