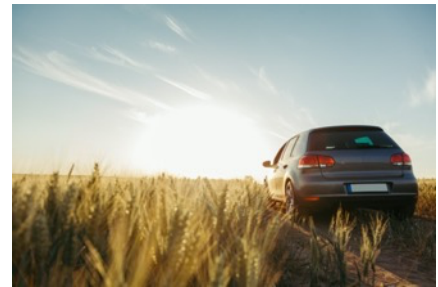


STRUB Super Multigrade

10W/40, 15W/40, 15W/50, 20W/50

Universal engine oil for passenger car engines



Description

STRUB Super Multigrade are universal engine oils for passenger car engines.

Application

For all passenger car diesel and gasoline engines, with and without turbocharging, for vans, station wagons and light commercial vehicles as well as for all catalytic converter and turbo versions. STRUB Super Multigrade 15W/50 and 20W/50 can be used for increased oil consumption and older vehicles.

Features and advantages

- high quality universal engine oils, 15W/40, 15W/50, 20W/50 based on mineral oil, the 10W/40 formulation contains a HC special base oil
- proven technology, good performance
- high temperature stability
- safe engine lubrication, wear reducing
- prevention of sludge formation
- miscible with all other brand oils

Specifications

10W/40 ACEA A3/B4, A3/B3 API SN, SL, SJ, CG-4, CF MB 228.1, 229.1 VW 501.01, 502.00, 505.00 RN0700, PSA B71 2300 Fiat 9.55535-D2	15W/40, 20W/50, 15W/50 ACEA A5/B5, A3/B4, A3/B3 API SL, SN MB 229.1, MB 229.3, MB 229.5 VW 501.01, 502.00, 505.00 RN0700, RN0710 FORD WSS-M2C913-D
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Technical data

SAE Class		10W/40	15W/40	15W50	20W/50
Art.-No.		30118	30980	30298	31147
Color		brown	brown	brown	brown
Density at 20°C	g/cm ³	0.86	0.882	0.884	0.889
Viscosity at 100°C	mm ² /s	14.2	14.2	17.8	18.7
Viscosity index		155	138	145	126
Pour point	°C	-33	-30	-24	-24
TBN	mgKOH/g	8.2	10.3	10.3	10.3
Sulfated ash	%	1.19	1.19	1.19	1.19

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

Transport

ADR/SDR

No dangerous goods

Disposal

LVA VeVA / EAK:

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