

RACING SD-1

Special shock absorber oil

Description

MOTOREX RACING SD-1 oil uses selected basic fluids and is specially formulated for shock absorbers. The carefully matched additives guarantee an excellent damping performance over the whole temperature range, very good protection against corrosion, excellent air separation abilities and reliable protection against wear.

Advantages

- superb damping performance
- optimum corrosion protection
- excellent air separation abilities
- outstanding protection against ageing
- reliable protection against wear

Field of application

MOTOREX RACING SD-1 has been developed for new generation shock absorbers. It guarantees an excellent damping performance over the entire temperature range.

Technical data

Properties	Unit	Test according to	Values
Viscosity class			2,5W
Colour		DIN ISO 2049	Pale yellow
Density at 20 °C	g/ml	ASTM D 4052	0.854
Viscosity at 40 °C	mm ² /s	DIN 51562-1	15.0
Viscosity at 100 °C	mm ² /s	DIN 51562-1	3.5
Viscosity index		DIN ISO 2909	110
Pourpoint	°C	ASTM D 5950	≤-27
Flash point	°C	DIN EN ISO 2592	> 200

Water hazard class: WGK 1

Disposal code: VeVA/EWC 130 110

The above information is subject to change without prior notice, although it is in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available.