

DESCRIPTION

emka®

Quality engineered in Germany

Record HD 20W50

Mineral oil based Multigrade Engine oil



1. APPLICATION

Particularly non-ageing base oil and modern additives guarantee a multigrade oil with a high level of quality, which has an excellent effect, especially with regard to detergent, dispersant and anti-wear properties. It is used in petrol and diesel engines, also with turbochargers, for which multigrade oils are prescribed according to the manufacturer's specifications.

2. YOUR BENEFIT

- Also ideal for turbo engines.
- Reliable protection against black sludge.
- Stable lubricating film even with hot oil and extreme loads.
- High level of protection against oxidation selected base oils and special additives.
- Due to good viscosity-temperature behavior and high shear stability Year-round operation possible.

3. TECHNICAL SPECIFICATIONS

Can be used with:

- ACEA A3/B4;
- API SN, API CF;
- Mercedes Benz 229.1;
- VW 501 01/505 00;



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4. TECHNICAL CHARACTERISTICS

Properties	Data	Units	Test
Color	Yellow		Visually
Density at 15°C	880	Kg/m ³	DIN EN ISO 12185
Kin. Viscosity at 40°C	150	mm ² /s	DIN 51562-1
Kin. Viscosity at 100°C	18,4	mm ² /s	DIN 51562-1
Viscosity Index	135		DIN ISO 2909
Flashpoint	>220	°C	DIN ISO 2592
Pourpoint	-24	°C	DIN ISO 3016
Total Base Number (TBN)	8,3	Mg KOH/g	DIN ISO 3771

5. PACKAGING

CONTENT	ART.NO.	CONTENT	ART.NO.
Tankware	0806500	20 Liter	0347030
205 Liter	0347010	4 x 5 Liter	0347050
60 Liter	0347020	12 x 1 Liter	0347070

