

Description

Multigrade lubricant oil formulated with the most hydrotreated GII base oil stocks, suitable for aspirated or supercharged petrol and diesel engines, even when working in severe conditions and high temperatures. The excellent quality of MIXFLEET makes it versatile and very well suited for use in professional and passenger transport fleets, earth-moving and agricultural machinery. Already tested in the harshest environment keeping the engine protected and clean.

Properties

- Its detergent-dispersant level improves engine cleaning, maintaining soot in suspension and avoiding deposits on piston rings.
- As it is multigrade it facilitates cold starts preforming will in a wider range of temperatures.
- Protects the engine from corrosion thanks to its carefully additive formulation.
- Excellent antiwear properties which minimize friction.
- Reduces lubricant consumption, particularly 20W-50 grade.

Quality levels

- API CF-4/CF/SG (20W-50)

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			20W-50
Density at 15 °C	g/cm ³	ASTM D 4052	0.891
Viscosity at 100 °C	cSt	ASTM D 445	18,1
Viscosity at 40 °C	cSt	ASTM D 445	172
Viscosity at -15 °C	cP	ASTM D 5293	9500 max.
Viscosity index	-	ASTM D 2270	120 min.
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-27
T.B.N.	mg KOH/g	ASTM D 2896	10
Bosch injector shearing: Viscosity at 100 °C after shearing	cSt	CEC-L-14-93	15 min.
Noack volatility, 1h at 250 °C	% weight	CEC-L-40-93	5,3

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

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Technical data sheet for Lubricant RAG101. Revision 1. March 2020.