



#### 1L | 1173133-001 4L | 1173133-004

# RAVENOL Motobike 4-T Standard SAE 20W-50

Kategorie: Motorbike engine oil Artikelnummer: 1173133 Viscosity: 20W-50 Specification: API SL, JASO MA/MA2 Oil type: Mineral Application: Motorcycle

**RAVENOL Motobike 4-T Standard SAE 20W-50** is an engine oil on mineral oil base with excellent additives which was especially produced for 4 stroke motorbikes from year 2001.

With **RAVENOL Motobike 4-T Standard SAE 20W-50** a solid and high loadable engine oil was developed for superior engines of motorbikes with wet couplings and oil lubricated couplings.

**RAVENOL Motobike 4-T Standard SAE 20W-50** has an excellent lubricating film adhesive capacity and a very good shear stability as well as an excellent cleaning power and a high aging resistance.

## **Application Note**

**RAVENOL Motobike 4-T Standard SAE 20W-50** is suitable as an engine oil for all motorbikes from year 2001 in case the specification SAE 20W-50 JASO MA/MA2 is requested.

### **Characteristics**

- Good shear stability
- Good cold start characteristics
- High oxidation stability
- Stable lubricating film even under heavy load
- Prevention of black sludge formation
- Very good viscosity-temperature behavior
- · Convincing detergent and dispersant properties
- Convincing detergent and dispersant properties
- Very low evaporation tendency

#### **Technical Product Data**

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	879,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	18,8	DIN 51562-1
Viscosity at 40 °C	mm²/s	174,6	DIN 51562-1
Viscosity Index VI		121	DIN ISO 2909
Pourpoint	°C	-24	DIN ISO 3016
Noack Volatility	% M/M	3,4	ASTM D5800
Flashpoint	°C	258	DIN EN ISO 2592
tbn	mg KOH/g	6,7	ASTM D2896
Sulphated Ash	%wt.	0,82	DIN 51575

All indicated data are approximate values and are subject to the commercial fluctuations.

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen. 24.03.2023