

RAVENOL Motobike 4-T Mineral SAE 20W-40



1L | 1173123-001

4L | 1173123-004

10L | 1173123-010

20L | 1173123-020

20L | 1173123-B20

60L | 1173123-060

208L | 1173123-208

Kategorie: Motorbike engine oil

Artikelnummer: 1173123

Viscosity: 20W-40

Specification: API SN

Oil type: Mineral

Approvals: JASO MA2 T903:2016 (M049RAV170)

Recommendation: Aprilia, BMW, Ducati, Honda, Kawasaki, Moto-Guzzi, Suzuki, Triumph, Yamaha

Application: Motorcycle

RAVENOL Motobike 4-T Mineral 20W-40 is an engine oil on mineral oil base with excellent additives which was especially produced for 4 stroke motorbikes. **RAVENOL Motobike 4-T Mineral 20W-40** was developed for superior engines of motorbikes with wet couplings and oil lubricated couplings.

RAVENOL Motobike 4-T Mineral 20W-40 has an excellent lubricating film adhesive capacity and very good shear stability as well as an excellent cleaning power and a high aging resistance.

Application Note

RAVENOL Motobike 4-T Mineral 20W-40 is suitable as an engine oil for all motorbikes in case the specification SAE 20W-40 JASO MA/MA2 is requested.

Characteristics

- a very good shear stability
- very good cold start characteristics
- a high oxidation stability
- prevention of black sludge accumulation
- an excellent viscosity temperature behaviour
- suitable for catalysts
- convincing detergent and dispersant characteristics
- high safety reserves even under boundary lubrication conditions

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	872,4	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	14,24	DIN 51562-1
Viscosity at 40 °C	mm²/s	125,45	DIN 51562-1
Viscosity Index VI		113	DIN ISO 2909
CCS Viscosity at -25 °C	mPa*s	7830	ASTM D5293
Pourpoint	°C	-27	DIN ISO 3016
Noack Volatility	% M/M	2,7	ASTM D5800
Flashpoint	°C	272	DIN EN ISO 2592
tbn	mg KOH/g	7,7	ASTM D2896
Sulphated Ash	%wt.	0,85	DIN 51575
JASO T904 DFI		2,04	JASO T904
JASO T904 SFI		1,69	JASO T904
JASO T904 STI		1,98	JASO T904

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