



# RAVENOL Motobike 4-T Standard SAE 10W-40



1L | 1173134-001  
4L | 1173134-004  
20L | 1173134-020  
20L | 1173134-B20  
60L | 1173134-060  
208L | 1173134-208

**Kategorie:** Motorbike engine oil

**Artikelnummer:** 1173134

**Viscosity:** 10W-40

**Specifications:** API SN, JASO MA2

**Oil type:** Mineral

**Approvals:** JASO MA2 T903:2016 (M049RAV179)

**RAVENOL Motobike 4-T Standard SAE 10W-40** 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 10W-40** a solid and high loadable engine oil was developed for superior engines of motorbikes with wet- and oil lubricated clutches.

**RAVENOL Motobike 4-T Standard SAE 10W-40** 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 instructions

**RAVENOL Motobike 4-T Standard SAE 10W-40** is suitable as an engine oil for all air- and water-cooled 4-stroke motorbikes in case that the viscosity SAE 10W-40 with the specification JASO MA2 is requested. Observe manufacturer's instructions.

## 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
- Optimal function of engine, clutch and gearbox
- High safety reserves, even with boundary lubrication
- Tested and proven additives

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Sulphated Ash	%wt.	0,86	DIN 51575
tdn	mg KOH/g	7,0	ASTM D2896
Viscosity at 100 °C	mm <sup>2</sup> /s	14,7	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	97,7	DIN 51562-1
Viscosity Index VI		155	DIN ISO 2909
Density at 20 °C	kg/m <sup>3</sup>	859,0	EN ISO 12185
Flashpoint	°C	226	DIN EN ISO 2592
Noack Volatility	% M/M	9,1	ASTM D5800
Pourpoint	°C	-39	DIN ISO 3016