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## - Certificate / ProductInformation -

### RAVENOL QUAD 4T SAE 10W-40

Art. 1152160

#### Description:

**RAVENOL QUAD 4T SAE 10W-40** 4-stroke motor oil is especially developed for quads and ATVs (all-terrain vehicles). It is used in 4-stroke quad engines from KAWASAKI, YAMAHA, BOMBARDIER and SUZUKI. Special EP additives reliably protect the transmission system against wear and facilitate start-up when in gear as well as the process of changing gears. The smooth-running viscosity of **RAVENOL QUAD 4T SAE 10W-40** allows for a low-wear cold start even in extremely low outdoor temperatures. Even in low gears and under extremely high loads **RAVENOL QUAD 4T SAE 10W-40** ensures a strong lubricant film and protects against wear. Special EP additives reliably protect the transmission system against wear, facilitate start-up when in gear as well as the process of changing gears. Compatible with wet clutch system and catalytic converters. Can be used all year round. Low tendency to evaporation and therefore, low oil consumption.

#### Application Directions:

**RAVENOL QUAD 4T SAE 10W-40** is for use in 4-stroke quad engines from leading manufacturers. Compatible with wet clutch system and catalytic converters.  
**RAVENOL QUAD 4T SAE 10W-40** is all season motor oil.

#### Quality Classification:

**RAVENOL QUAD 4T SAE 10W-40** is tried and tested for aggregates specifying:

Fulfils: JASO MA2, Freigabe JASO 049RAV160

License: API SL

Recommendations: 4-stroke quad engines from KAWASAKI, YAMAHA, BOMBARDIER, SUZUKI, HONDA, etc.

#### Technical Characteristics:

**RAVENOL QUAD 4T SAE 10W-40** offers:

- A low-wear cold start even at extremely low outdoor temperatures
- A strong lubricant film and high wear protection
- Compatibility with wet clutch systems and catalytic converters
- All season application
- High corrosion and wear protection
- Low tendency to evaporation and therefore, low oil consumption

#### Technical Values:

Characteristics		unit	data	test according to
<b>Colour</b>			green	visual
<b>Density</b>	at 20°C	kg/m <sup>3</sup>	870	EN ISO 12185
<b>Viscosity</b>	at 40°C	mm <sup>2</sup> /s	91.3	DIN 51 562
	at 100°C	mm <sup>2</sup> /s	14.0	DIN 51 562
<b>Viscosity index VI</b>		--	157	DIN ISO 2909
<b>Flash point</b>	COC	°C	210	DIN ISO 2592
<b>Pour point</b>		°C	- 35	DIN ISO 3016
<b>TBN</b>		mg KOH/g	7.0	DIN ISO 3771
<b>Sulphated ash</b>		% wt.	1.5	DIN 51 575

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

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems occur please consult a technician.

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