



# RAVENOL MOTOGEAR SAE 10W-40 GL-4



1L | 1250101-001  
4L | 1250101-004  
20L | 1250101-B20

**Kategorie:** Gear oil for manual transmissions and drive axis

**Artikelnummer:** 1250101

**Viscosity:** 10W-40

**Specification:** API GL-4, SAE 10W-40

**Oil type:** Semi-synthetic

**Application:** Motorcycle

**RAVENOL MOTOGEAR SAE 10W-40 GL-4** is a special multi-range transmission fluid on the basis of synthetic technology and special esters specifically formulated for easy gear changing even under extremely hard operating conditions.

**RAVENOL MOTOGEAR SAE 10W-40 GL-4** is used in 2- and 4-stroke engines with separate gear lubrication and wet clutch systems.

**RAVENOL MOTOGEAR SAE 10W-40 GL-4** enables a precise and soft changing of gears. Prevents clutch slippage. Forms a heavy-duty lubricant film, which is effective under all operating conditions.

**RAVENOL MOTOGEAR SAE 10W-40 GL-4** is used in motorcycles from Japanese and European manufacturers.

## Application Note

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## Characteristics

- Quick lubrication of the engine at all operating temperatures.
- Heavy-duty lubricant film under all operating conditions.
- Precise, soft changing of gears, no clutch slippage.
- Reliability due to excellent lubricant film adhesion, extraordinary purification capacity and outstanding ageing resistance.
- Neutral towards sealing compounds.

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	862,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	14,0	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	91,3	DIN 51562-1
Viscosity Index VI		157	DIN ISO 2909
Pourpoint	°C	-36	DIN ISO 3016
Flashpoint	°C	238	DIN EN ISO 2592
tbn	mg KOH/g	9,5	ASTM D2896
Sulphated Ash	%wt.	1,5	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.**

23.03.2023