



*the lifeblood of your car*



1L | 1250101-001

4L | 1250101-004

20L | 1250101-B20

**RAVENOL MOTOGEAR SAE 10W-40 GL-4**

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1250101

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    | 862,0     | kg/m <sup>3</sup>  | EN ISO 12185    |
| Colour              | gelbbraun |                    | VISUELL         |
| Viscosity at 100 °C | 14,0      | mm <sup>2</sup> /s | DIN 51562-1     |
| Viscosity at 40 °C  | 91,3      | mm <sup>2</sup> /s | DIN 51562-1     |
| Viscosity Index VI  | 157       |                    | DIN ISO 2909    |
| Pourpoint           | -36       | °C                 | DIN ISO 3016    |
| Flashpoint          | 238       | °C                 | DIN EN ISO 2592 |
| tbn                 | 9,5       | mg KOH/g           | ASTM D2896      |
| Sulphated Ash       | 1,5       | % wt.              | DIN 51575       |

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