# **Product information**

## Motorbike Gear Oil 10W-30



### **Description**

High-Performance high-pressure gear oil made from carefully selected base oils and multifunctional additives. The oil can therefore be used in a wide range of transmissions and drives.

#### **Properties**

- excellent viscosity/temperature properties
- very compatible with seals
- high pressure-absorption capability
- excellent resistance to aging
- minimizes wear
- reduces running noise

## Specifications and approvals:

API GL4

#### **Technical data**

SAE class (engine oils) 10W-30 SAE J 300

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Density at 15 °C 0,870 g/cm<sup>3</sup>

DIN 51757

Viscosity at 40 °C 75,5 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at 100 °C 11,6 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at -30°C (MRV) < 60000 mPas

ASTM D4684

Viscosity at -25°C (CCS) <= 7000 mPas

**ASTM D5293** 

Viscosity index 147

DIN ISO 2909

HTHS at  $150^{\circ}$ C >= 2,9 mPas

**ASTM D5481** 

Pour point -33 °C

**DIN ISO 3016** 

Evaporation loss (Noack) 12,9 %

CEC-L-40-A-93

Flash point 226 °C

**DIN ISO 2592** 

Total base number 6,7 mg KOH/g

DIN ISO 3771

Color number (ASTM) L 2,5

**DIN ISO 2049** 

#### Areas of application

For transmissions and final drives operating under normal to high load.



#### **Application**

The transmission manufacturer's instructions must be followed. Can be mixed with all branded gear oils. Fully effective only when used alone.

#### Available pack sizes

1 l Can plastic 3087

D-GB-I-E-P

1 l Can plastic 5927

D-F-I-GR

1 l Can plastic 20090

GB-F-E-USA-CAN

1 l Can plastic 20857

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Our information is based on thorough research and may be considered reliable, although not legally binding.