# **Product information**

# Motorbike 4T 5W-40 HC Scooter



#### **Description**

High-performance motor oil based on synthetic technology. For maximum performance and protection of the engine under all operating conditions. Ensures optimum lubrication, outstanding engine cleanliness, excellent friction and minimum wear.

### **Properties**

- quarantees low oil consumption
- high shear stability
- high wear resistance
- optimum stability to aging
- optimum lubrication under all operating conditions
- outstanding engine cleanliness
- tested for the use with catalytic converters

#### **Approvals**

API SN PLUS • JASO MA2

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

Kymco • Piaggio

#### **Technical data**

Viscosity SAE class 5W-40

**SAE J300** 

Density at 15 °C 0,85 g/cm<sup>3</sup>

DIN 51757

Viscosity at 40 °C 85 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at 100 °C 14,3 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at -35 °C (MRV) < 60000 mPas

**ASTM D 4684** 

Viscosity at -30 °C (CCS) <= 6600 mPas

ASTM D 5293

Viscosity index 175

DIN ISO 2909

HTHS at  $150^{\circ}$ C >= 3,5 mPas

**ASTM D 5481** 

Pour point -36 mPas

**DIN ISO 2909** 

Evaporation loss (Noack) 11 %

ASTM D 5800 B

Flash point 228 °C

**DIN ISO 2592** 

Total base number 7 mg KOH/g

**DIN ISO 3771** 



#### **Technical data**

Sulfate ash 0,8 g/100g

DIN 51575

Color number (ASTM) L 2,0

DIN ISO 2049

#### Areas of application

Developed for air and water-cooled 4-stroke engines exposed to normal to extreme operating conditions. For the sporty driver.

PI 22/12/01/2021

#### **Application**

The specifications and instructions from the assembly or vehicle manufacturer must be followed! Optimum effectiveness is only possible when the product is used unmixed.

### Available pack sizes

1 l Canister plastic 20829

D-BOOKLET

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