# **Product information**

PI 39/10/25/2023

# Motorbike 4T Synth 10W-50 Offroad Race



#### **Description**

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

### **Properties**

- outstanding engine cleanliness
- especially suitable for wet clutches
- guarantees low oil consumption
- high shear stability
- excellent wear protection
- high resistance to aging
- optimum lubrication in extreme operating conditions

#### Specifications / Approvals

API SN PLUS • JASO MA2

#### Technical data

SAE class (engine oils) 10W-50

**SAF J300** 

Density at 15 °C 0,850 g/cm<sup>3</sup>

DIN 51757

Viscosity at 40 °C 124,0 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at 100 °C 18,5 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity index 165

**DIN ISO 2909** 

Viscosity at -25 °C (CCS) <= 7000 mPas

**ASTM D 5293** 

Pour point -39 °C

**DIN ISO 3016** 

Evaporation loss (Noack) 4,5 %

CEC-L-40-A-93

Flash point 230 °C

DIN ISO 2592

Total base number 7,0 mg KOH/g

**DIN ISO 3771** 

Sulfate ash 0,8 g/100g

DIN 51575

Color number (ASTM) L 2,0

DIN 51578



#### Areas of application

Specially developed for air and water-cooled 4-stroke engines exposed to extreme loads off-road. For the sporty driver. Suitable for Enduro and motocross motorbikes, ATVs, SxS and snowmobiles with and without a wet clutch.

## **Application**

The operating instructions of the engine manufacturers must be followed.

Note: Optimum effectiveness only when the product is used unmixed.

#### Available pack sizes

1 l Canister plastic 3051

D-BOOKLET

4 l Canister plastic 3052

D-BOOKLET

20 l Canister plastic 21340

D-GB

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

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