# **Technical datasheet**



# SCOOTER 4T SAE 10W/40 MA2

Synthetic 4-stroke motor oil for scooters

### Description

A synthetic blend 4-stroke motor oil specifically for scooters. During the development phase, particular attention was paid to the specific requirements of scooters with regard to day-to-day use involving frequent cold starts and high operating temperatures. Ideal for models with injection engines and catalytic converters.

#### **Product features**

- optimal cold-starting properties
- very good wear protection
- ideal for stop-and-go traffic



# Field of application

The SCOOTER 4T SAE 10W/40 was developed for fourstroke scooters whose manufacturers do not recommend a fully synthetic oil. Ideal for use in stopand-go traffic.

## **Specifications**

API SG, API SH, API SJ, API SL, JASO MA2

## **Technical Data**

Properties	Test according to	Unit	Values
Colour			yellowish-brown
Viscosity			SAE 10W/40
Density at 20 °C		g/cm3	0.866
Viscosity at 40°C	DIN 51562-1	mm2/s	95.9
Viscosity at 100°C	DIN 51562-1	mm2/s	14.1
Viscosity index	DIN ISO 2909		150.0
Visco. according HTHS at 150°C	CEC-L-36 A-97	mPa.s	>= 3.5
Flash point	DIN EN ISO 2592	°C	>= 200
Pourpoint	ASTM D5950	°C	-36
NOACK	CEC L-40-A-93	%	10.50
Sulphate residue content	DIN EN ISO 6245	%	0.80
TBN	DIN ISO 3771	mg KOH/g	5.70
CCS	ASTM D5293	mPa.s	6348
CCS Temperatur	ASTM D5293	°C	-25