

ENGINE OIL FOR SMALL 4T ENGINES



# **NISOTEC 4T MOTO SAE 10W-40**



Engine oil for small 4T engines



Wear protection



Excellent friction characteristics

**NISOTEC 4T MOTO SAE 10W-40** is a high-quality semi-synthetic engine oil for four-stroke motorcycle engines. It is designed for use in high-performance motorcycles that are used in a variety of conditions, and where the engine, transmission and clutch are integrated. It is formulated with premium quality base oils in combination with a selected additive package and additives to improve the stability of the viscosity index (IV).

# **Applications:**





- Engine oil for four-stroke motorcycle engines requiring JASO MA 2 and API SL lubricant quality levels
- Motorcycles with an oil-immersed clutch
- Optimized for lubrication systems where motorcycle engine, transmission and clutch are integrated
- Small four-stroke gasoline engines requiring API SL performance (or lower)

Characteristics	Advantages	
Wear protection	Protection against wear of highly loaded engine, gearbox and clutch components in difficult working conditions	
Exceptional thermal and	Oxidation protection at all operating temperatures, reducing the	
oxidation stability	formation of deposits in air-cooled engines	
Optimal friction control	Easier clutch engagement and elimination of clutch slippage with easy gear shifting and maximum power transfer	

# Specification:

- API SL;
- JASO MA 2

# **Typical characteristics**

Characteristics	Method	NISOTEC 4T MOTO SAE 10W-40
SAE Viscosity grade	SAE J300	10W-40
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	ISO 3104	14,4
Viscosity Index	ISO 2909	150
Total Base Number TBN, mg KOH/g	ISO 3771	8,0
Pour Point, °C	ISO 3016	-36
Flash Point (COC), °C	EN ISO 2592	222
Density at 15°C, kg/m <sup>3</sup>	EN ISO 3675	872

✓ ISO 9001

ISO 14001 🖌 ISO

 $\checkmark$ 

**ISO 45001** 

**ISO 50001** 

✓ CERTIFIED

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### Health, Safety and Environment

Information on the safe handling, storage and disposal of the product, as well as information on precautionary measures and potential hazards, effects on human health and the environment can be found in the Product Safety Data Sheet (SDS). Store the product in its original packaging protected from atmospheric influences. Shelf life 5 years from the date of manufacture.

## Available packaging



✓ ISO 9001

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**ISO 50001** 

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