

## Product Data Sheet

### HIPRO MOTOZ M9 SAE 10W-40 API SN, JASO MA2

Fully Synthetic Motorcycle 4-Stroke Engine Oil

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#### PRODUCT FEATURES

HIPRO MOTOZ M9 contains 100% Pure Synthetic Base Stock and blended with the latest additive package that meet American and Japanese Standard that required by the new generation of motorbikes. The modern motorcycle engines require premium synthetic oils to maintain the highest standards of protection and performance, whatever the engine size. Its helps your bikes perform to its peak potential, making it responsive to your slightest touch. Boosted up with latest technology HIPRO SaliTech® to achieve the highest protection for all types' motorcycle engines.

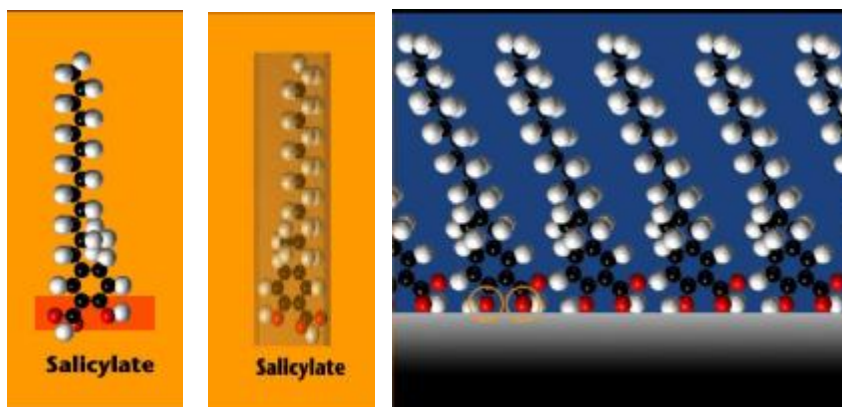
#### HIPRO SaliTech® Double Protection Formulation

Blended from unique components of latest technology, HIPRO MOTOZ series is a testament to HIPRO SaliTech® skills, displaying robust, powerful, concentrated formulations with excellent engine cleanliness essential and sufficient dispersed base to neutralize acid in engine support.

The advantages of HIPRO SaliTech® are:

- Refined oxidation control
- Strong acid neutralisation capability
- Superior piston cleanliness
- Long drain capability even at reduced SAPS
- Fuel consumption efficiency

HIPRO SaliTech® molecule has two points of attachments that hold piston surface together to form better barrier against deposits, oxidation and corrosion. The closely packed molecules carpet formed by HIPRO SaliTech® allow more molecules per piston surface area to protect engine from wear, friction during cold starting or severe application.



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**CAUTION:** Continuous contact with used oil has caused skin cancer in lab animals. Avoid prolonged skin contact. Avoid eye contact. Wash skin thoroughly with soap and water after handling. Flush eyes with water for 15 minutes in case of contact. If swallowed, do not induce vomiting. Contact a physician immediately. **KEEP OUT OF REACH OF CHILDREN.**

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## APPLICATIONS

Suitable for use in all 4-strokes motorcycle engines that requiring API SN and JASO MA2 motorcycle oil in this viscosity grade. High-performance air and water-cooled 4-stroke motorcycle engines, including race-tuned and ones with integral gearboxes and wet clutches.

*For a full listing of equipment approvals and recommendations, please consult your local HIPRO Representative*

## SPECIAL PROPERTIES

- ◆ Increase oil performance reliability by helping to remove deposits and maintain oil viscosity to give superior engine protection.
- ◆ Enhanced control by smoothing clutch engagement and preventing slippage.
- ◆ Enjoyable ride by reducing vibration and damping engine noise.
- ◆ Very good in oxidation stability and anti-corrosion properties.

## PERFORMANCE LEVELS

- ◆ Exceed API SN, JASO MA2
- ◆ MOTOZ exceeds the requirements of all Japanese, European. Indian and Chinese motorcycle manufacturers.

## TYPICAL SPECIFICATION

			SAE 10W-40
PROPERTY	UNIT	TEST METHOD	SPECIFICATION
Density at 15 deg C	Kg/l	ASTM D4052	0.8552
Viscosity at 40 deg C	cSt	ASTM D 445	98.46
Viscosity at 100 deg C	cSt	ASTM D445	15.00
Viscosity Index		ASTM D 2270	160
CCS @ -25 deg C	cP	ASTM D 5293	Max 7,000
Flash Point COC		ASTM D 92	230
Pour Point	deg C	ASTM D 97	-36
Total Base Number	mgKOH/g	ASTM D 2896	7.30

*\* The above specifications are typical of current production, variation in these characteristics may occur, but will not affect the product performance.*

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