### **Product Data Sheet**

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## PETRONAS Sprinta F700 10W-40



# Engineered with UltraFlex<sup>™</sup>, for instant defence and responsive performance

Motorcycle riders rely heavily on their bikes for commute, leisure or work, they want to get ahead without anything holding them back. The demands are unpredictable. There is nothing routine about navigating life on two wheels and the ever-changing conditions create a dynamic chain reaction from rider to bike to oil that needs constantly managing to avoid any harmful consequences. Motorcycle oil needs to react instantly to the rapidly-changing road and riding conditions – reaching all of the bike's critical parts and enabling them to perform responsively from a cold start, in traffic and out on the open road.

PETRONAS Sprinta with UltraFlex<sup>™</sup> technology is engineered to react instantly to the different demands of all your bike's critical areas delivering instant defense and responsive performance.

#### **Description and Applications**

PETRONAS Sprinta F700 10W-40 is formulated with UltraFlex $^{\text{TM}}$  technology is engineered to react instantly to the different demands of all your bike's critical areas delivering instant defense and responsive perfromance.

PETRONAS Sprinta F700 10W-40 is suitable for all types of 4-Stroke motorcycle engines, clutches and gear boxes especially for last generation motorcycles requiring JASO MA2 or MA, API SL (and earlier) lubricants. It is suitable for motorcycles manufactured by leading Japanese, European and American manufacturers.

 $Note: Always \ consult \ your \ owner's \ manual \ to \ check \ recommended \ viscosity \ grade \ and \ specifications \ for \ your \ particular \ vehicle$ 

#### **Benefits**

PETRONAS Sprinta F700 10W-40, formulated with the UltraFlex™ technology flexes and defends critical parts instantly delivering a responsive performance through:

- Excellent oil film and shear strength, high viscosity stability to enhance engine performance and keeping optimal fuel economy
- Provides excellent engine, gear & clutch protection exceeding specification requirements and extending the bike's life
- Prevents clutch slippage and enhances clutch performance for high bike responsiveness

In addition, PETRONAS Sprinta F700 10W-40

- Provides Excellent oxidation resistance and low volatility, providing extended drain intervals
- Meets the requirements of bikes fitted with catalytic converters with low sulfur and phosphorus formulation
- Meets the latest environmental compliance standards

#### **Approvals, Specifications and Recommendations**

PETRONAS Sprinta F700 10W-40 is a semi synthetic engine oil that meets and exceeds below performance:

#### **Approvals and Specifications:**

- API SL
- JASO MA2

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

#### **Typical Physical Data**

Parameters	Method	Unit	Typical Value
Appearance	-	-	Bright & Clear
Density @15°C	ASTM D 4052	g/cm <sup>3</sup>	0.857
Kinematic Viscosity @100°C	ASTM D 445	mm <sup>2</sup> /s (cSt)	14.5
Viscosity Index	ASTM D 2270	-	161
Flash Point COC	ASTM D 92	°C	250
Sulphated Ash	ASTM D 874	%	0.9
TBN	ASTM D 2896	mgKOH/g	10.1
Pour Point	ASTM D97	°C	-33
Foam at 24°C	ASTM D 892	ml	0

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

#### **Health, Safety and Environment**

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

#### **Important Note**

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