

## Product Data Sheet

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PETRONAS

# PETRONAS Sprinta A700 10W-40

## Engineered with UltraFlex™, 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™ 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 A700 10W-40 is formulated with UltraFlex™ technology is engineered to react instantly to the different demands of all your bike's critical areas delivering instant defense and responsive performance.

PETRONAS Sprinta A700 10W-40 is a Semi-Synthetic engine oil suitable for all types of 4-Stroke automatic motorcycle and scooter, especially for last generation engines, requiring JASO MB, API SL (and earlier) lubricants.

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

### Benefits

PETRONAS Sprinta A700 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 protection exceeding specification requirements and extending the bike's life
- Excellent resistance to heat stress under severe operating temperature for bike a longer life
- Reduces heat induced oil thickening, giving you trouble-free vehicle start-up everyday

In addition, PETRONAS Sprinta A700 10W-40

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

### Approvals, Specifications and Recommendations

PETRONAS Sprinta A700 10W-40 is a semi-synthetic engine oil that meets and exceeds below performance:

#### Approvals and Specifications:

- API SL
- JASO MB

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
<b>Appearance</b>	-	-	Bright & Clear
<b>Density @15°C</b>	ASTM D 4052	g/cm <sup>3</sup>	0.857
<b>Kinematic Viscosity @100°C</b>	ASTM D 445	mm <sup>2</sup> /s (cSt)	14.5
<b>Viscosity Index</b>	ASTM D 2270	-	161
<b>Flash Point COC</b>	ASTM D 92	°C	250
<b>Sulphated Ash</b>	ASTM D 874	%	0.9
<b>TBN</b>	ASTM D 2896	mgKOH/g	10.1
<b>Pour Point</b>	ASTM D97	°C	-33
<b>Foam at 24°C</b>	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 refer to product SDS or contact us at: [www.pli-petronas.com](http://www.pli-petronas.com)

### Important Note

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Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling and disposal of the product. No responsibility shall be taken by either PLISB or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortious action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representative in the event you require any further information.

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