

Product Data Sheet

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PETRONAS Syntium X

10W-40

With today's smaller, more compact modern engines running hotter than ever, and congested stop/start traffic increasing operating temperatures further, the conditions couldn't be more challenging and hostile for an oil. To achieve maximum thermal efficiency, engines need to stay cool in the face of aggressive heat.

Description and Applications

PETRONAS Syntium X 10W-40 is a premium engine oil designed for passenger cars, SUVs and vans using gasoline & diesel engines. It provides superior protection against wear and deposits. Its superior resistance to oxidation grants stable performance for the entire drain interval.

Benefits

PETRONAS Syntium X 10W-40 is engineered to protect through:

- PROTECTION: superior protection against wear, deposits and sludge
- LONG DRAIN: superior resistance to oxidation to maintain efficiency for the entire drain interval

Approvals, Specifications and Recommendations

Specifications:

- ACEA A3/B4
- API SN

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

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	-	-	Clear
Density @15°C	ASTM D 4052	g/cm ³	0.8637
Kinematic Viscosity @100°C	ASTM D 445	mm ² /s (cSt)	14.00
Viscosity Index	ASTM D 2270	-	156
Flash Point COC	ASTM D 92	°C	224
Sulphated Ash	ASTM D 874	%	1.16
TBN	ASTM D 2896	mgKOH/g	10.72
CCS at -30°C	ASTM D5293	mPa-s	6052
Pour Point	ASTM D97	°C	-39

All technical data are 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

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