# Technical Data Sheet Revised: 2015/09/04(version 1.0) PETRONAS Syntium 7000E 0W-30



## APPLICATIONS

Mid SAPS oil that is suitable for all types of passenger cars including gasoline and diesel engines (fitted with after treatment exhaust systems) operating under most severe conditions

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

#### **SPECIFICATIONS & APPROVALS\***

requirements of.	Meets or Exceeds the requirements of:	API SN, ILSAC GF-5, ACEA C2
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\* All technical data is provided for reference only.

## **TYPICAL PHYSICAL DATA\*\***

Parameters	Method	Unit	Typical Value
Appearance	-	-	B&C
Density 15°C	ASTM D 4052	g/cm <sup>2</sup>	0.843
Viscosity @100°C	ASTM D 445	cSt	10.0
Viscosity Index	ASTM D 2270	-	174
Flash Point CI. O. C	ASTM D 92	°C	>200
TBN	ASTM D 2896	mg KOH/g	8.0
Pour Point	ASTM D 97	°C	<-40
Foam @24°C	ASTM D 892	cc/s	Traces/0

\*\* These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

## FEATURES & BENEFITS

- Superior fuel economy.
- Excellent protection to after treatment exhaust systems up to 20% reduction for ash accumulation.
- Reduces engine deposits and wear, hence delivering maximized engine responsiveness.
- Instant start up lubrication – minimize friction and start-up wear.
- Exceptional thermal stability, able to combat high temperature induced oxidation.

#### **OIL TYPE**

• Synthetic

#### 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

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