

PETRONAS SYNTIUM 7000 0W-40



Fully Synthetic Multigrade engine oil

PETRONAS Syntium 7000 0W-40 is the ultimate performance full-synthetic multigrade engine oil specially engineered to provide ultimate engine protection and tremendous performance for engines running under the most extreme, most demanding driving conditions. It is exclusively formulated with synthetic base stocks and advanced additives systems to provide exceptional thermal and oxidation stability that ensures minimum oil thickening at very high operating temperature, excellent deposit control and minimized engine wear and tear.

Evolved from many years of extensive tests and field experiences, PETRONAS Syntium 7000 SAE 0W-40 is clearly the extreme performance lubricant that delivers excellent engine performance and cleanliness especially for engines operating under the most severe driving conditions.

Applications

Recommended for use in all types of passenger cars especially the latest model high performance cars fitted with fuel injection, multi-valves, turbochargers. Also suitable for engines requiring API SM, SL, SJ, SH, SG and below performance levels. It is also applicable for vehicles running on biofuels as well as diesel powered vehicles not requiring diesel particulate filters

Features and Benefits

- Provides ultimate engine cleanliness and deposit control
- Ultimate engine power and protection
- Ultimate shear stability to ensure optimum film thickness at all temperatures and climate conditions.
- Ultimate lubrication performance and robust wear protection especially during engine start-up.

Specifications, Approval and Recommendation

- API SN
- ACEA A3/B4
- MB-Approval 229.5
- MB-AMG Approval
- BMW LL-01
- VW 502.00/505.00
- Porsche A40
- RN0700/RN0710

Typical Properties

Characteristics	SAE 0W-40
Density @ 15 °C, kg/l	0.846
Pour Point, °C	-48
Flash Point, °C	240
Kinematic Viscosity, cSt	
@ 40 °C	71.5
@ 100 °C	13.0
Viscosity Index	185
Cold Cranking Viscosity, cP	5,680
@ -35°C	
Sulphated ash, %wt	1.1
TBN, mg KOH/g	9.8
ASTM Color	3.0

Health, Safety and Environment

For further assistance on product MSDS, recommendation or technical queries, please liaise with the regional technical services engineer or contact HQ technical engineers.