

# Product Benefit Sheet

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# PETRONAS Syntium 3000 E 5W-30

## Designed with °CoolTech™ technology to fight excessive engine heat

Modern driving conditions like stop-start driving, idling, acceleration on highways, driving with heavy loads and many more put engines under a lot of stress that can lead to excessive heat buildup. Excessive engine heat generation is not limited to one particular country or driving patterns; it is common issue engines face across the globe.

### Description and Applications

PETRONAS Syntium 3000 E 5W-30 is formulated with °CoolTech™ to fight excessive engine heat. °CoolTech™ targets the critical heat zones – engine parts affected by excessive heat inside the engine to effectively absorb & transfer the excessive heat and regulates the temperature, defending the engine critical components from damaging and loss of performance.

PETRONAS Syntium 3000 E 5W-30 is suitable for all types of passenger cars especially the ultimate performance car models such as Mercedes-Benz and BMW including gasoline and diesel engines and latest high performance cars fitted with fuel injections, multi-valves, turbochargers or superchargers operating under most severe conditions.

The experience gathered by PETRONAS on the F1 circuits and most important motoring events and competitions has enabled the development of PETRONAS Syntium; a range of hi-tech lubricants capable of meeting the needs of new generation engines – both on track and on the road.

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

### Features and Benefits

Main benefit(s):

- Outstanding High Temperature Oxidation Control, delivering lubrication stability and prevents car breakdowns

Also delivers:

- Withstanding high temperature lubricant evaporation loss to stop premature thermal degradation to help preventing engine failure from wear & tear.
- Superior fuel economy.
- Longer drain capability.
- Instant start-up lubrication.

### Specifications and Approvals

PETRONAS Syntium 3000 E 5W-30 is a fully synthetic lubricants that meets and exceeds below performances:-

Meets or Exceeds the requirements of:

API SL/CF (Meet the Engine Requirements of API SN/ CF)	√
ACEA A3/B4	√

Has the following builder approvals:	
MB-Approval 229.5	√
BMW Longlife 01	√
VW 502 00/505 00	√

Meets or Exceeds the following builder requirements:	
GM-LL-B-025	√

\* All technical data is provided for reference only.

### 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)

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