

## Product Benefit Sheet

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# PETRONAS Syntium 800 10W-40

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 800 10W-40 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 800 10W-40 is recommended for use in all type of passenger cars and latest model high performance cars fitted with fuel injections, multi-valves, turbochargers or superchargers operating under the most extreme 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 prevent car breakdowns

Also delivers:

- Outperforms in deposit control to provide superior engine protection and excellent performance under the most severe and demanding driving conditions.
- Excellent high shear stability, delivering stable stay-in-grade viscosity in all conditions.
- Instant start up lubrication – minimize friction and wear start up

### Specifications and Approvals

PETRONAS Syntium 800 10W-40 is a synthetic blend lubricants that meets and exceeds below performances:-

Meets or Exceeds the requirements of:	
API SN/ CF	√
ACEA A3/B3	√

Meets or Exceeds the following builder requirements:	
MB 229.1	√
VW 501 01 / 505 00	√

\* 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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