

Product Benefit Sheet

Revised: 2016/08/23 (version 1.0)



PETRONAS Syntium 5000 AV 5W-30

Designed for Ultimate Performance for Environmentally Friendly Engines

Description and Applications

PETRONAS Syntium 5000 AV 5W-30 is specially formulated to provide outstanding protection for the engines equipped with after treatment exhaust systems running under the most extreme & demanding driving conditions. It is formulated through our extensive collaboration experience with major European car manufacturers, coupled with fully synthetic and environmentally friendly mid SAPS lubricant technology to provide optimum thermal and oxidation stability. It delivers fuel economy and yet effectively protects the after treatment exhaust systems for your cars.

PETRONAS Syntium 5000 AV 5W-30 is a mid SAPS oil that is suitable for all types of passenger cars such as Volkswagen and Mercedes-Benz including gasoline, diesel engines (equipped with after treatment exhaust system), ethanol, CNG and flex fuel engines and latest high performance cars, SUVs and light vans fitted with emission control devices such as diesel particulate filters and catalytic converters, fuel injections, multi-valves, turbochargers or superchargers operating under most severe conditions. It is also suitable for vehicles running on biofuels.

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

Delivers:

- Excellent protection to after treatment exhaust systems.
- Exceptional thermal stability, able to protect against high temperature induced sludge, varnish and deposits for ultimate engine power and engine cleanliness.
- Superior fuel economy.
- Exceptional shear stability to ensure optimum film thickness at all temperatures and climate conditions.
- Instant start up lubrication – minimize friction and start up wear.

Specifications and Approvals

PETRONAS Syntium 5000 AV 5W-30 is a fully synthetic lubricants that meets and exceeds below performances:-

Meets or Exceeds the requirements of:

ACEA C3	√
---------	---

Has the following builder approvals:	
MB-Approval 229.51	√
VW 504 00/ 507 00	√
Porsche C30	√

Meets or Exceeds the following builder requirements:	
BMW Longlife-04	√

* 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

Important Note

The word PETRONAS, the PETRONAS logo and such other related trademarks and/or marks used herein are trademarks or registered trademarks of PETRONAS Lubricants International Sdn. Bhd. ("PLISB"), or its subsidiaries or related Holding Corporation under license unless indicated otherwise. The PLI Documents and the information contained herein is believed to be accurate as of the date of printing. PLISB makes no express or implied representation or warranties as to its accuracy or completeness or information in or any transaction performed. The PLI Documents information provided is based on standard tests under laboratory conditions and is given only as a guide. Users are advised to ensure that they refer to the latest version of these PLI Documents. It is the responsibility of the users to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations imposed by the respective local authorities.

Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling and disposal of the product. No responsibility shall be taken by either PLISB or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortious action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representative in the event you require any further information.

Code: 1813