

Product Benefit Sheet

Revised: 2015/12/14 (version 1.0)



PETRONAS Urania 3000 E 15W-40

Designed with ViscGuard™, with stable oil viscosity to prevent unplanned downtime

Making sure your commercial vehicles are always on the move is your number one priority for a simple reason – they are the lifeblood of your business. Your fleet operates from in-city, inter-cities and long haul conditions or even cross-countries at times. One thing can hinder you from meeting your commitments – engine deposits! Engine deposits are silent killers, they start at moderate levels of contamination, aggravated by severe operating conditions and eventually cause unplanned downtime! This is common for both developed countries and developing countries.

Description and Applications

PETRONAS Urania 3000 E 15W-40 is formulated with ViscGuard™ to effectively guard against engine silent killers (engine deposits: soots, ash, deposits and varnish), preventing abrasive wear and oxidation to maintain optimal oil viscosity. This helps in extending engine life and reduces the total cost of ownership.

PETRONAS Urania 3000 E 15W-40 is suitable for heavy duty diesel applications including modern, high-output, low emission engines fitted with emission control systems using SCR and EGR technologies. It is also suitable for new and old turbocharged and naturally aspirated diesel engines, both on-highway and off-highway, running on high or ultra-low sulphur diesel and bio-diesel.

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

Features and Benefits

Main Benefit(s):

- Maintains oil at optimal viscosity levels, delivering optimal lubrication to prevent unplanned breakdowns.

Also delivers:

- Excellent control in deposit build ups, delivering optimum fleet's engine performance
- Effectively combats high concentration of soot build ups, critical to prevent loss of vehicle horsepower.
- Reduces acidic levels leads to corrosion, making your fleet engines more durable and longer life.

Specifications and Approvals

PETRONAS Urania 3000 E 15W-40 is a premium lubricants that meets and exceeds below performances:-

Meets or Exceeds the requirements of:	
API CI-4	√
ACEA E7	√
Global DHD-1	√

Has the following builder approvals:	
MB-Approval 228.3	√
Volvo VDS-3	√
Renault RLD-2	√
MAN M3275	√
Mack EO-N	√
MTU Type 2	√
Cummins CES 20078/ 77	√
Deutz DQC III-10	√

Meets or Exceeds the following builder requirements:	
CAT ECF-2/ ECF-1-a/ ECF-1	√
ZF TE-ML 07C	√

* 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: 2141