

Product Benefit Sheet

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PETRONAS Urania 3000 LS 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 LS 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 LS 15W-40 is suitable for all types of heavy duty diesel applications including modern high-output, low emission engines fitted with emission control systems using DPF, SCR, DOC 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 low 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.
- Outstanding protection for emission after-treatment systems such as DPF and DOC with low ash additive system.
- Longer oil drain capability, especially with ultra-low Sulphur diesel fuel.

Specifications and Approvals

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

Meets or Exceeds the requirements of:	
API CJ-4	√
ACEA E7/ E9	√

Meets or Exceeds the following builder requirements:	
MB 228.31	√
Cummins CES 20081	√
Detroit Diesel DFS 93K218	√
Mack EO-O Premium Plus	√
MAN M3575	√
MTU Type 2.1	√
Renault RLD-3	√
Volvo VDS-4	√
CAT ECF-3/ ECF-2/ ECF-1-a	√

* 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

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