



PETRONAS

Technical Data Sheet

Revised: 2016/10/25 (version 1.0)

PETRONAS Urania 800 20W-40

APPLICATIONS

Engine oil suitable for heavy duty diesel applications including turbocharged and naturally aspirated diesel engines, suitable for use in a wide range of on-highway and off-highway.

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

SPECIFICATIONS & APPROVALS*

Meets or exceeds the requirements of:	API CF-4
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* All technical data is provided for reference only.

TYPICAL PHYSICAL DATA**

Parameters	Method	Unit	Typical Value
Appearance	-	-	B&C
Density 29.5 ⁰ C	ASTM D 4052	g/cm ³	0.867
Viscosity at 100 ⁰ C	ASTM D 445	cSt	15.5
Viscosity Index	ASTM D 2270	-	123
Flash Point CL.O.C	ASTM D 92	⁰ C	232
Sulphated Ash	ASTM D 874	%	1.3
TBN	ASTM D 2896	mg KOH/g	10.5
Pour Point	ASTM D 97	⁰ C	-21

** These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

FEATURES & BENEFITS

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

OIL TYPE

- Mineral

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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Code: 2008