



PETRONAS

## Technical Data Sheet

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# PETRONAS Urania 800

## 15W-40

### APPLICATIONS

Suitable for heavy-duty diesel applications including turbocharged and naturally aspirated diesel engines, both on-highway and off-highway, running on high or ultra-low sulphur diesel.

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 15 <sup>0</sup> C	ASTM D 4052	g/cm <sup>2</sup>	0.874
ASTM Color	ASTM D 1500	-	2.5
Viscosity @100 <sup>0</sup> C	ASTM D 445	cSt	14.4
Viscosity Index	ASTM D 2270	-	134
Flash Point Cl. O. C	ASTM D 92	<sup>0</sup> C	232
Sulphated Ash	ASTM D874	%	1.0
TBN	ASTM D 2896	mg KOH/g	8.2
Pour Point	ASTM D 97	<sup>0</sup> C	-36

\*\* 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](http://www.pli-petronas.com)

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