

TECHNICAL DATASHEET:

PLATINUM PREMIUM 15W40

PG 1/1 - REV 2 - REV DATE: 01/06/2021

DESCRIPTION:

Platinum Premium 15W40 is a premium engine oil formulated with virgin Group II (synthetic technology) base oils and additive technology to provide Turbo Diesel and Petrol engines excellent anti-wear protection, resistance to bore polishing and superior engine cleanliness under extreme conditions. Platinum Premium 15W40 will allow for excellent engine protection in the harshest weather conditions, providing excellent cold-cranking performance even in low temperatures. It may be used with confidence in mixed American, European and Japanese fleets on and off the road.

APPLICATION:

Platinum Premium 15W40 is recommended for heavy duty automotive diesel engines operating in severe service such as high output direct injection, turbo charged engines. It is particularly recommended for use in EGR and other advanced technology engines developed to reduce emissions. Also suitable for generator sets and stationery engines. This product can also be used in Gasoline Engines which calls for the API CI-4/SL classification.

FEATURES AND ADVANTAGES:

- · Improved engine life and reduced service costs due to its superior protection.
- · Excellent levels of engine cleanliness are maintained and valve and piston deposits are
- · Optimum engine reliability and operational economy.
- · Advanced anti-wear technology provides protection against valve train wear.
- Excellent TBN retention throughout the service life of the oil.
- · Conservation of energy through lowered drag and reduced fuel consumption.

PERFORMANCE LEVEL:

- API CI-4/CH-4/CG-4/CF-4/CF/CF-2/SJ/SL
- · Allison C4 (Level)
- · Cummins CES 20076/77/71/72/78
- · Deutz DQC-III-10
- · JASO DH-1
- MAN M3275-1 (Level)
- · MTU Type 2
- · Volvo VDS-3

- · ACEA E7-12 / E7-16 / A3/B4-16
- · Caterpillar ECF 2 / ECF 1
- · Detroit Diesel DDC 93K215
- · Global DHD-1
- · Mack EO-N/EO-M+
- · MB 228.3 / 229.1
- · Renault Trucks RLD-2

PHYSICAL PROPERTIES:

VISCOSITY @ 40°C 115.3cST Viscosity @ 100°C 14.43cST VISCOSITY INDEX 124 -33°C **POUR POINT** TBN 95 DENSITY @ 20°C 0.8840

PRODUCT ICON:





DISCLAIMER AND GENERAL ADVICE

THESE CHARACTERISTICS ARE TYPICAL OF CURRENT PRODUCTION. WHILST FUTURE PRODUCTION WILL CONFORM TO DEOJAY PETROLEUM KZN (PTY) LTD SPECIFICATION, VARIATIONS IN THESE CHARACTERISTICS MAY OCCUR. ALL REASONABLE CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION CONTAINED IN THIS PUBLICATION IS ACCURATE AS AT THE TIME OF PRINTING, SOME INFORMATION IS NEVERTHELESS LIBBLE TO VARIATION IN THE EVENT OF CHANGES TO ANY OF THE FOLLOWING OCCURRING SUBSEQUENT TO THE DATE OF PRINTING: THE BLEND FORMULATION, METHODS OF STORAGE, DUE TO THE IMPROPER HANDLING OR APPLICATION OF ANY OF THE PRODUCTS REFERRED TO, OR REQUIREMENTS OF ANY SPECIFICATION OR APPROVAL RELATING TO ANY OF THE PRODUCTS.

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GUIDANCE ON HEALTH AND SAFETY ARE AVAILABLE ON THE APPROPRIATE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM YOUR DEOJAY REPRESENTATIVE.

FOR MORE INFORMATION CONTACT TECHNICAL ADVICE LINE (C. WRIGHT): CUSTOMER SERVICE:

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