



PRODUCT & TECHNICAL DATA

PRO ADVANCE 10W40

SEMI SYNTHETIC MULTIGRADE OIL

DESCRIPTION

Pro Advance is a semi synthetic SAE 10W40 blended with solvent neutralized and Synthetic type base oils. It is blended with an advanced technology additive package and is developed with a non-dispersant V.I (Viscosity Index) improver. It provides high temperature stability and can withstand severe service conditions. It has a proven ability to reduce both oil and fuel consumption, allows for longer oil drain intervals and reduces cylinder wear. Pro Advance 10W40 is a proven semi-synthetic product.

APPLICATIONS

Pro Advance 10W40 as a synthetic based oil is recommended for use in all types of modern diesel engines both turbo or naturally aspirated as well as petrol engines. It is particularly suitable for lubrication of new generation diesel engines developed by European manufacturers.

PERFORMANCE LEVELS

- API CF-4/SL
- ACEA A3/B3/B4/E3
- MB 229.1 / 228.2 / 228.3
- MACK EO-L
- MTU DDC Type 2
- VOLVO VDS - 2
- MAN 3275
- RENAULT VI RD

FEATURES AND ADVANTAGES

- Improved fuel economy and power output
- Reduced wear and increased engine life
- Proven ability to reduce fuel and oil consumption
- Excellent levels of engine cleanliness
- Exceptional anti-wear and detergency level
- Longer oil drain intervals
- Can withstand severe service conditions
- Excellent low temperature properties

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PHYSICAL CHARACTERISTICS

SAE	10W40
Viscosity @ 40 °cSt	102.97
Viscosity @ 100 ° cSt	14.82
Viscosity Index	150
Pour Point, °C	-42
Flash Point, °C	>226
Density @ 20 °C, kg/l	0.8690
Total Base Number, ASTM D2896	12.50

GENERAL ADVICE

Further information on all Pro Oil SA lubricants is available from any Pro Oil SA office or from:
www.prooil.co.za

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

Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet, which can be obtained from your Pro Oil SA representative.

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