



PRODUCT & TECHNICAL DATA

PRO OPEN GEAR L

HIGH PERFORMANCE OPEN GEAR AND WIRE ROPE LUBRICANT

DESCRIPTION

Pro Open Gear L is a high performance open gear and wire rope lubricant fortified with EP additives and solid lubricants. Pro Open Gear L does not contain solvents, heavy metals or bitumen. Pro Open Gear L is water resistant and resists fling off due to the polymers and high viscosity base oils.

APPLICATIONS

Pro Open Gear L is used on gears where there are heavy loads and slow speeds and can also be used on wire ropes.

FEATURES AND ADVANTAGES

- Excellent lubricity.
- Good water resistant properties.
- Extended gear life, less downtime, reduced maintenance cost and replacement cost.
- Good load carrying capabilities.
- Reduced wear under boundary lubrication conditions.
- Highly adhesive lubricant film.

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PHYSICAL CHARACTERISTICS

NLGI	000
Base Oil Viscosity @ 40 °cSt, mm ² /s	2800
Worked Penetration @ 25°C, 1/10mm	450 - 500
Appearance, Visual	Black
Drop Point, °C	>240
Thickener Type	Aluminium Complex
Density @ 20 °C, g/cm ³	0.998
Four Ball Weld Load, N	8000

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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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