



PRODUCT & TECHNICAL DATA

PRO MULTISYNTH GL-4 75W90

SYNTHETIC PAO (POLYALPHAOLEFIN) GEARBOX OIL FOR MANUAL TRANSMISSIONS

DESCRIPTION

Pro Multisynth GL-4 75W90 is a synthetic gear oil with Extreme Pressure (EP) characteristics that ensure protection of surfaces in relative motion, even under extremely severe loading and sliding conditions. Pro Multisynth GL-4 75W90 has a viscosity-temperature curve which guarantee high fluidity at the lowest temperatures. It is suitable for the most modern gearbox differential units of front-wheel drive cars that do not require API GL5 level oils.

APPLICATIONS

Pro Multisynth GL-4 75W90 is recommended for manual transmissions, transaxles, planetary hub and other spur gear axles which specifically require the use of a mild EP gear oil meeting API GL-4 classification.

PERFORMANCE LEVELS

- API GL-4
- MAN 341
- MB 235.1
- MB 235.5
- Multipurpose EP or Hypoid Gear Oil
- MIL-2105D
- US Steel 224
- 51517 Part III

FEATURES AND ADVANTAGES

- High quality synthetic oil for manual transmission oil.
- Compatible with most other mineral gear oils.
- Contains an extreme pressure additive to cope with severe loading and sliding conditions.
- High viscosity index.
- Excellent protection against wear and corrosion.
- Offers good oxidation and thermal stability.

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PHYSICAL CHARACTERISTICS

Viscosity @ 40 °cSt	77
Viscosity @ 100 ° cSt	14
Viscosity Index (cSt)	185
Pour Point, °C (Max)	-35
Flash Point, °C (Min)	220
Density @ 20 °C, kg/l	0.882
Sulfur (%wt)	0.4
Phosphorus (%wt)	0.045
Nitrogen (%wt)	0.03
Chlorine (ppm)	>0.5

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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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For more information, contact: Pro Oil SA (PTY) LTD
Unit 3, Shalem Park
60 Lauda Road
Killarney Gardens
Cape Town
South Africa
7411

Technical Advice Line: (+27) 21 556 6109
Customer Service: (+27) 21 556 6109