



All round Engineering

Tel: 011 024 8888



Reg no.2012/117416/07

Vat no.4140261209

Email: larry@oil4africa.co.za



41 Illana Street Delville, Germiston

PRODUCT DATA SHEET

MAGNUM GEAR OIL GL-4 EP 80W90

PRODUCT DESCRIPTION

Magnum Gear Oil GL-4 EP 80W90 is a gear lubricant containing multi-functional additives required for mild extreme pressure conditions. The specially selected additives impart good anti-wear, oxidation stability and anti-rust characteristics .

APPLICATION

Manual gearboxes

Magnum Automotive GL-4 80W90 Gear Oils are essentially for the lubrication of manual gearboxes of passenger cars and commercial vehicles operating under high speed/low torque and low speed/high torque conditions. Suitable for gearboxes fitted with synchromesh.

Rear axles

Suitable for applications of medium severity, such as light duty commercial vehicles and passenger cars. Not suitable for heavy duty hypoid axles.

Directors: Larry Rajpal & Saitish Rajpal

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PERFORMANCE LEVEL

- API GL-4
- US STEEL 224
- MB235.1

TYPICAL PROPERTIES:

TEST PROPERTIES	TEST METHOD	TYPICAL DATA
Density 20 °C, kg/l	ASTM D1298	0,893
Viscosity 40 °C, cSt	ASTM D445	169
Viscosity 100 °C, cSt	ASTM D445	15.9
Viscosity Index	ASTM D2270	96
Pour Point, °C	ASTM D97	-27
Flash Point, °C	ASTM D92	210

STORAGE

All packages should be stored under cover. If stored outside drums should be laid horizontally to avoid water ingress and damage to markings on the drums. Products should not be stored above 60°C or exposed to hot sun or freezing conditions.

This data sheet was prepared from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product.

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