



All round Engineering

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Reg no.2012/117416/07

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41 Illana Street Delville, Germiston

PRODUCT DATA SHEET

MAGNUM GEAR OIL GL-5 EP 80W-90

PRODUCT DESCRIPTION

Magnum Gear Oil GL-5 EP 80W-90 is a premium quality, multipurpose gear lubricant blended from virgin base oils and internationally approved additive system to meet the rigorous demands of commercial-fleet manual transmissions, drive axles, and final drives. The product is also suitable for similar components of farm and earth moving and mining equipment and passenger cars where API GL-5 service classification is required.

APPLICATION

- High Performance Fluid for applications where API GL-5 service classification is required.
- Automotive transmissions , differentials and hypoid gears in passenger cars ,power dividers ,steering axle wheel bearings , off-road construction , mining and agricultural equipment.
- Automotive transmission units operating under high speed-shock load , high speed - low torque and low speed -high torque conditions

Directors: Larry Rajpal & Saitish Rajpal

NATIONALLY



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PERFORMANCE LEVEL

- API GL-5
- MIL-L-2105D
- MB235.6

TYPICAL PROPERTIES:

TEST PROPERTIES	TEST METHOD	TYPICAL DATA
Density 20 °C, kg/l	ASTM D1298	0,886
Viscosity 40 °C, cSt	ASTM D445	167
Viscosity 100 °C, cSt	ASTM D445	15.8
Viscosity Index	ASTM D2270	97
Pour Point, °C	ASTM D97	-30
Flash Point, °C	ASTM D92	216

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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