

TECHNICAL DATASHEET: AUTOMOTIVE GEAR OIL 80W90 GL-4

PG 1/1 - REV 2 - REV DATE: 01/06/2021

DESCRIPTION:

Automotive Gear Oil 80W90 GL-4 is a premium automotive gear lubricant containing Extreme Pressure additives and blended with virgin Group II (synthetic technology) base oils. Recommended for synchromesh transmissions, providing full protection to bronze components, ensuring reliable operation and smooth gear changes.

APPLICATION:

Automotive Gear Oil 80W90 GL-4 iis suitable for transmissions, gearboxes, and other applications which require a relatively low level of Extreme Pressure additives.

FEATURES AND ADVANTAGES:

- · High quality oil manual transmission oil with syncromesh compatibility.
- · Compatible with most other mineral gear oils.
- · Contains an extreme pressure additive to cope with high loading.
- Excellent protection against wear and corrosion.
- · Offers good oxidation and thermal stability

PERFORMANCE LEVEL:

- · Conforms to the API GL-4
- · MIL-L-2105
- · MAN 341 Type TL
- · ZF TE-ML02
- · MB 235.1

PHYSICAL PROPERTIES:

VISCOSITY @ 40°C 174 cST Viscosity @ 100°C 16 cST **VISCOSITY INDEX** 95 **POUR POINT** -30°C TOTAL ACID NUMBER 12.2 >200°C FLASH POINT (PMCC)

PRODUCT ICON:



DISCLAIMER AND GENERAL ADVICE

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THESE CHARACTERISTICS ARE TYPICAL OF CURRENT PRODUCTION. WHILST FUTURE PRODUCTION WILL CONFORM TO DEOJAY PETROLEUM KZN (PTY) LTD SPECIFICATION, VARIATIONS IN THESE CHARACTERISTICS
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HANDLING OR APPLICATION OF ANY OF THE PRODUCTS REFERRED TO, OR REQUIREMENTS OF ANY SPECIFICATION OR APPROVAL RELATING TO ANY OF THE PRODUCTS.

HEALTH AND SAFETY
GUIDANCE ON HEALTH AND SAFETY ARE AVAILABLE ON THE APPROPRIATE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM YOUR DEOJAY REPRESENTATIVE.

FOR MORE INFORMATION CONTACT: TECHNICAL ADVICE LINE (C. WRIGHT): CUSTOMER SERVICE:

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