TECHNICAL DATA SHEET

ULTRA DRIVE 80W-90



DESCRIPTION

Gulf Western Ultra Drive is a synthetic fortified SAE 80W-90 manual transmission and final drive lubricant. It is designed for highly loaded applications working in extreme environments such as road trains and heavy duty earthmoving equipment.

SUMMARY OF BENEFITS

- Extremely strong film strength offering excellent lubrication between surfaces
- · Minimises wear and wear and pitting between gear teeth
- Extremely shear stable
- Suitable for applications calling for both 80W-90 and 85W-140 viscosity grades
- Excellent performance in extreme temperatures
- Will not gel when exposed to condensation
- Smooth gear shifting in all temperature ranges
- Extended drain interval

SUITABLE FOR



SPECIFICATIONS

- SAE VISCOSITY 80W-90
- API GL-5
- ZF TE-ML 05A, 07A, 16B/C/D, 17B, 19B
- DAF (WHERE GL-5 AXLE LUBRICANTS ARE RECOMMENDED FOR USE)
- MAN 342 M-2
- MACK GO-J
- RENAULT (WHERE GL-5 OR MIL-PRF-2105E AXLE LUBRICANTS ARE RECOMMENDED FOR USE
- MIL-PRF-2105E
- SCANIA STO 1:0
- ARVIN MERITOR 0-76D
- IVECO (WHERE MIL-PRF-2105E AXLE LUBRICANTS ARE RECOMMENDED FOR USE)

| ULTRA DRIVE 80W-90 | TEST METHOD | UNITS | RESULTS |
|---------------------|-------------|-------|---------|
| DENSITY @ 15°C | ASTM D1298 | kg/L | 0.89 |
| KINEMATIC VISCOSITY | | | |
| @ 40°C | ASTM D445 | cSt | 200 |
| @ 100°C | ASTM D445 | cSt | 20.5 |
| VISCOSITY INDEX | ASTM D2270 | - | 120 |
| POUR POINT | ASTM D97 | °(| -25 |
| FLASH POINT (COC) | ASTM D92 | °(| 205 |
| COLOUR | ASTM D1500 | - | 3.5 |

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

AVAILABLE PACK SIZES

IBC - #30057B, 205LT - #30057, 20LT - #32057

August 2022