



GULF WESTERN
THE TOUGH AUSTRALIAN

PRODUCT DATA

Ultra Drive 80W-90

Synthetic Fortified Heavy Duty Final Drive Fluid

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.

Specifications

Ultra Drive meets the following international performance specifications:

- SAE Viscosity 80W-90
- API GL4 and GL5
- 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 0-76-A/B/D (can be used to formulate lubricants to meet)
- IVECO (WHERE MIL-PRF-2105E AXLE LUBRICANTS ARE RECOMMENDED FOR USE)

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Storage

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 Environment

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 Phone: 02 9673 9600.

Typical Characteristics

Grade:	Ultra Drive	80W-90	
	Test Method	Units	
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	°C	-25
Flash Point (COC)	ASTM D92	°C	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.

Pack Sizes Available:

IBC - 30057B, 205lt - 30057, 20lt - 32057



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