TECHNICAL DATA SHEET ULTRA CLEAR GEAR OIL 80W-90



DESCRIPTION

Ultra Clear Gear Oil Limited Slip 80W-90 is a fully synthetic ultra clear gear lubricant formulated for all cars, with and without "Limited Slip" differentials. The Ultra Clear Gear Oil range is blended from fully synthetic base stock, offering superior performance to that which can be offered by a mineral gear oil. Note: Ultra Clear Limited Slip 80W-90 is not approved for use in the differential of Commodore V8 and Holden 6 and 8 cylinder utilities which require a special GMH/BTR approved synthetic lubricant available from GMH dealers. Ultra Clear Limited Slip 80W-90 can be used in differentials of Falcons with V8 engines.

SUMMARY OF BENEFITS

- Gulf Western Ultra Clear Gear Oil Diff Lube synthetic formulation is more resistant to oil oxidation, giving longer drain intervals
- Excellent resistance heat degradation allows this grade to operate at higher temperatures than a mineral gear oil
- Naturally high viscosity index, reduces wear at start up yet still provides better protection at operating temperature
- Reduces friction hence lowering operating temperature and frictional power losses

SPECIFICATIONS

- SAE VISCOSITY 80W-90
- MIL -L-2105D
- API EXCEEDS GL-5 (WAS CLASSED GL-6 WHEN THIS WAS A RECOGNISED)



SUITABLE FOR

ULTRA CLEAR GEAR OIL	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.859
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	185
@ 100°C	ASTM D445	cSt	18
VISCOSITY INDEX	ASTM D2270	-	135
POUR POINT	ASTM D97	°(<-30
FLASH POINT (COC)	ASTM D92	°(228
COLOUR	ASTM D1500	-	1.5

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 - #30059B, 205LT - #30059, 20LT - #32059