

TECHNICAL DATA SHEET

GEAR LUBE SAE 90



DESCRIPTION

Gulf Western Gear Lube is an extreme pressure, heavy duty lubricant recommended for hypoid or spiral bevel axles, gears and steering boxes of automotive equipment. Gulf Western Gear Lube SAE 90 is suitable to use where SAE 90, SAE 80W-90 and 85W-90 GL-5 oils are called for.

SUMMARY OF BENEFITS

- Gulf Western Gear Lube protects all types of gears including helical, spiral bevel and hypoid to minimise scuffing, welding or galling tooth wear in severe load applications
- Excellent resistance to foaming and corrosion
- Extreme pressure additives impart high load carrying capability
- Excellent viscosity characteristics enable high level wear protection over a wide range of operating temperatures and reduced drag at start up.
- Gear Lube SAE 90 may be used in a wide variety of non-synchronised manual transmissions and vehicle axles
- Advanced additive package does not corrode yellow metals such as copper and its alloys

SPECIFICATIONS

- API GL-5/GL-4
- SAE 90
- MIL-L-2105

GEAR LUBE SAE 90	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.890
KINEMATIC VISCOSITY @ 40°C	ASTM D445	cSt	163
@ 100°C	ASTM D445	cSt	15.7
VISCOSITY INDEX	ASTM D2270	-	98
POUR POINT	ASTM D97	°C	-15
FLASH POINT (COC)	ASTM D92	°C	>210
COLOUR	ASTM D1500	-	2.5

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

#300164

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