## **Product**Data Sheet



## **GEAR OIL RX80**

Gear RX80 - API GL4, SAE 80W manual transmission lubricant suitable for use in most manual transmissions where improved low temperature gear shift is required.

Can be used in the manual transmission of most manufacturers, including Mitsubishi, Nissan, Ford, GMH, Toyota and Mazda.

Suitable for use in most front wheel drive vehicles.

Recommended according to our field experience for vehicles with the following requirements:

SAE 80W API GL-4

Not suitable for use in hypoid differentials or automatic transmissions.

## **ADVANTAGES**

- Excellent viscosity temperature behaviour ensures lubricant effectiveness is maintained over a broad range of operating temperatures.
- Easier cold starting. Rapid oil circulation ensures maximum wear protection at reduced temperatures.
- Improved low temperature gear shift and quieter transmission operation.
- Outstanding protection against Wear. The lubricant film remains stable under very heavy loads and foaming is minimal at high speeds.
- No loss of performance. Protects all metals normally found in gearboxes against corrosion and does not leave deposits on oil seals.
- Compatible with all elastomers and other sealing materials.

The information contained herein is accurate at the time of this review. However specifications change from time to time. Ensure specifications meet equipment manufacture requirements.

 Miscible with all mineral and synthetic gear oils. No flushing is therefore required

## TYPICAL CHARACTERISTICS

Properties	Unit	Value
SAE Grade		80W
Viscosity @100° C	cSt	9.5
Viscosity @ 40°C	CSt	77.0
Viscosity Index		100
Density @ 15°C	g/ml	0.890
Pour point	°C	-30
Flash Point ° C		216

Pack Sizes

1000 litre 205 litre 20 litre 5 litre

> Lubricant Specialists Australia Unit 2, 1110 Abernethy Road High Wycombe WA 6057 Australia

Tel: +618 6254 7777