## TECHNICAL DATA SHEET

# **RED RUBBER GREASE**



#### **DESCRIPTION**

A premium quality bio-degradable bentone thickened automotive grease for use in hydraulic systems, especially braking systems, where compatibility with natural, styrene butadiene (SBR), and other types of rubber seal is desirable. Due to the vegetable base oil, the grease is resistant to hydrocarbon solvents, notably petrol and diesel. A red dye is incorporated for identification purposes.

#### **SUMMARY OF BENEFITS**

- Fully bio-degradable
- Resistant to solvents
- Good rubber compatibility
- Good corrosion protection

#### METHOD OF APPLICATION

RED RUBBER GREASE can be applied manually, or by using a suitable applicator. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

RED RUBBER GREASE	TEST METHOD	RESULTS
APPEARANCE	-	Smooth Grease
COLOUR	-	Red
NLGI CLASSIFICATION	-	2/3
THICKENER	-	Bentone
BASE OIL	-	Blend of Vegetable Oils
WORKED PENETRATION	IP50	250-280
DROPPING POINT °C	IP132	>260
EFFECT ON NATURAL RUBBER (VOLUME CHANGE)	-	1% - 6%
EFFECT ON NEOPRENE RUBBER (VOLUME CHANGE)	-	-10% - 10%
HIGH TEMPERATURE STABILITY @120°C	-	No Polymersation
OPERATING TEMPERATURE RANGE	-	-5 to 120ºC

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**

500GM - #40539

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