TECHNICAL DATA SHEET

MARINE & PREMIUM GREASE



DESCRIPTION

MARINE AND PREMIUM WHEEL BEARING GREASE is a premium calcium sulphonate based grease offering exceptional extreme pressure properties and water resistance making it an ideal product for Marine applications including wheel bearings on boat trailers that are immersed in water.

SUMMARY OF BENEFITS

- High degree of water resistance including salt water and high level of anti-wear performance
- Exceptional load carrying (extreme pressure) capability
- Good adhesive properties means that the grease will stay in place allowing the protective film to provide lubrication and protection
- Excellent protection against corrosion even in the presence of salt water

SPECIFICATIONS

• NLGI GRADE 2

SUITABLE FOR



MARINE AND PREMIUM	TEST METHOD	RESULTS
APPEARANCE	-	Smooth Light Brown Grease
NLGI CLASSIFICATION	-	2
THICKENER	-	Calcium Sulphonate
BASE OIL	-	Mineral
BASE OIL VISCOSITY	ASTM D445	180 cSt
WORKED PENETRATION	ASTM D217	265 - 295
DROPPING POINT (°C)	ASTM D566	300
OIL SEPARATION (%)	IP121	<1
COPPER CORROSION	IP112	Pass
RESISTANCE TO CORROSION EMCOR (A)	IP 220	0:0
WATER WASHOUT @ 39°C %	ASTM D1264	3
FOUR BALL WELD LOAD (KGS)	IP 239	800
OPERATING TEMPERATURE RANGE	-	-20ºC to 160ºC

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 - #40541, 450GM - #40441

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