



MARINE GREASE

Lithium Complex Grease

Issue: July 2015

Product Code:	Pack Size:	Carton Qty:
MARGR00045	450gm	6
MARGR0005	500gm	6
MARGR0025	2.5 KG	6



Description

Marine Grease is an NLGI 2 lithium complex, water resistant, high temperature multi-purpose grease. It contains a special anti-rust additive for enhanced protection against rust and corrosion, even in salt water environments. It also contains tackiness additives to allow it to stay in place providing excellent water resistance and shock loading under all operating conditions for marine, motorcycling, automotive and other outdoor applications.

Application

Marine Grease has been formulated to provide outstanding lubrication and protection in marine applications. It is suitable for both leisure craft through to industrial marine fleets. Its applications include – winch gears, stern drives, prop shaft splines, steering tubes and cables, throttle lines and linkages, dog seals, trunion steering mounts, shaft support bearings and most other general on-board greasing points.

Marine Grease can be used on both Automotive and Boat Trailer Bearings including those fitted with “Bearing Buddies” and disk brakes. It can also be used for override tow hitch couplings for mechanical and hydraulic braking systems on trailers, as well as on trailer winches and trailer rollers, jockey wheels and winding screw

Marine Grease is an excellent water resistant grease for use on motorcycles, Quad Bikes, snow mobiles and ATV’s for both on and off road use. It can be used on the front and rear wheel axles, front fork steering bearings and as a protectant against rust and corrosion in areas prone to retaining dirt and water.

Marine Grease is also suitable for other automotive and industrial applications requiring excellent rust and corrosion protection. These include rolling element bearings, plain bearings, chassis parts, gears and couplings, particularly where water is present such as in steel mills, underground tunneling or mining and ore crushing plants.

Product Benefits

- Enhanced protection against rust and corrosion
- Protects against shock loadings.
- Excellent resistance to water wash out.
- Long service life.
- Lead and chlorine free.
- Good pumpability.
- Contains tackiness additives to help grease stay in place.

Industry Specifications

NLGI 2, DIN 51502: KP2N-30, ISO 6743: ISO-L-XCDIB2

Typical Data

Soap Type	Lithium Complex
Colour	Green
NLGI Grade	2
Drop Point, °C	275
Base Oil Viscosity, ISO	220
Timken OK Load, kg	23
4-ball Weld Load, kg	315
Continuous Operating Temperature, °C	-15 to +170
Maximum Temperature, Intermittent use, °C	180
EMCOR Corrosion Test, synthetic sea water	0/0

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

PENRITE



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