



# MARINE GREASE

## (Heavy Duty Marine, Boat & Trailer Grease)

**MARINE GREASE** is an NLGI 2 grade, general-purpose grease designed for a wide range of applications. It is compounded from selected base oils and a calcium sulfonate thickener.

This newer type of thickener used in **MARINE GREASE** yields some specific benefits under adverse climates that are found in coastal or marine applications.

**MARINE GREASE** forms a highly sea water-resistant and corrosion-resistant grease making it useful in applications for both corrosion protection and lubrication as needed, especially where brackish or salt water contamination occurs. It also yields excellent protection in coastal areas where salt fog is present.

**MARINE GREASE** has exceptional mechanical stability, very high load carrying properties and excellent thermal stability.

**MARINE GREASE** is recommended for both anti-friction bearings and bushings in light to heavy-duty service. It is especially suited for wheel bearings and chassis lubrication of boat trailers and vehicles that tow or launch boats.

### BENEFITS:

- CORROSION RESISTANT TO SALT FOG
- GOOD RESISTANCE TO SEA WATER WASH OFF
- STRONG ADHESION TO SURFACES
- LONG TERM STABILITY
- EXTENDED SERVICE INTERVALS

### APPLICATIONS

**MARINE GREASE** is highly recommended for protection for wire ropes and open gears and a wide range of deck equipment where it will protect and lubricate screws, hinges, turnbuckles, etc. It is applied by traditional methods if used as a wire rope or open gear lubricant.

**MARINE GREASE** can be used to lubricate ball or roller bearings at shaft speeds of 3000 rpm

**MARINE GREASE** is recommended for most applications calling for extreme pressure (EP) grease.



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### TYPICAL CHARACTERISTICS

NLGI Grade	2
Product Code	39988
Thickener Type	Calcium Sulfonate
Color	brown
Texture	Smooth
Worked Penetration (ASTM D-217)	280
Base Oil Viscosity	
cSt @ 40°C	150
SUS @ 100 °F	750
Viscosity index, base oil	95
Dropping Point (ASTM D-566) °F (°C)	605 (318)
Oil Separation (ASTM D-1742) %	0.2
Timken OK load, D 2509	70
Wheel Bearing leakage, (D 4290, grams)	4.0
Oxidation life (D 942), psi drop after 1000 hours	9
Low temperature torque, (D 4693) @ -40 C, Nm	12
Salt Spray corrosion test	pass
Salt Fog test (B 117), hours to failure, 1 mil thick	>300
Copper corrosion rating (D 130)	1B
Approximate Temperature Range * 0-275° F	

The above data is subject to usual manufacturing variation. For more information and availability, call 1-800-442-LUBE.  
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