

# WATERPROOF GREASE

Waterproof Grease is a long-lasting waterproof grease providing maximum protection against wear, rust and water washout. It repels water and acts as an excellent seal for bushings, bearings, all chassis lubrication points and other applications exposed to wet conditions and a wide temperature range. Waterproof Grease's tacky texture makes it resistant to impact and wiping action – the grease stays where it's needed.

Waterproof Grease is a high performance, general purpose grease manufactured with an aluminum complex and barium complex system. It will meet all bearing lubricant needs in marine, automotive and motorcycle applications. The superior water resistance will



ensure the grease will continue to seal and protect bearings, even after repeated washing. It provides excellent anti-wear protection for sliding surfaces, resists oxidation and inhibits rust while allowing for extended lubrication intervals.

## **APPLICATIONS**

- · For general bearing lubrication of bearings found on heavy-duty construction, farm and mining equipment
- · King pins, shackles, ball joints, universal joints and fifth wheels on over-the-road tractors and equipment
- · Use in trailer wheel bearings including boat trailers
- · Snow plow caster wheels where salt and water resistance is essential

## **PRODUCT FEATURES**

- Water resistant
- Heat resistant
- · Superior rust and corrosion protection
- Multipurpose
- · Load carrying capability and impact resistance

### **BENEFITS**

- · Provides excellent protection, resisting water washout, reducing early bearing failures.
- Excellent for hot applications. Good up to 177°C (350°F).
- · Effectively protects bearings under the most severe conditions including exposure to salt water.
- Capacity to service plain bearings, journals and anti-friction bearings, reducing the need to inventory several greases.
- · Protects bearings for extended life. Prevents metal-to-metal contact under shock load conditions

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# **TECHNICAL DATA SHEET**



Typical Physical Properties		
Property	Test Method	#2
NLGI Grade		2
Thickener Type		Al Complex
Worked Penetration, mm	ASTM D217	280
Base Oil Viscosity @ 40°C, cSt	ASTM D445	170
Base Oil Viscosity @ 100°C, cSt	ASTM D445	15.3
Dropping Point, °C (°F)	ASTM D2265	>260 (>500)
Oil Separation Test, %	ASTM D1742	1.3
Water Washout, %	ASTM D1264	4.2
Rust Protection	ASTM D1743	Pass
Copper Corrosion, 24hr @ 100°C	ASTM D4084	1B
4-Ball Wear Test, Scar Dia., mm	ASTM D2266	0.6
Useful Temperature Range, °C (°F)	ASTM D5800	-40 to 177 (-40 to 350)

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