Lubricating Specialties Company



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Technical Product Information

RED-*i* WATERSPORT MARINE UTILITY GREASE

PREMIUM TACKY-ADHESIVE-MULTI-PURPOSE EP GREASE DESIGNED TO "STAY IN PLACE AND LUBRICATE" IN THE MOST SEVERE WATER-WASHING AND SHOCK LOADING MARINE APPLICATIONS



Product Description: RED-i WATERSPORT MARINE UTILITY GREASE is a premium, heavy duty, EP Multi-Purpose Lithium Complex Grease fortified with polymers, anti-wear agents, tackiness additives, high viscosity base oils plus rust and oxidation inhibitors. This grease is designed to "stay-in-place" and lubricate" under the most severe operating conditions found in marine service. It is unsurpassed in resisting water wash out and protecting against wear in shock loading applications. **RED-i WATERSPORT MARINE UTILITY GREASE** is the grease designed to "stay there and lubricate" under the worst conditions of water-dirt-mud.

Features:

- · Adhesive-tacky grease that "stays in place and lubricates".
- Unexcelled salt and fresh water wash-out resistance due to high-viscosity base oils fortified with polymers.
- Great protection against failures caused by shock loading.
- Extreme pressure protection Exceeds 85 pounds OK Load in the ASTM D-2509 Timken Test.
- Critical metal surfaces of moving parts are protected from rust and corrosion, even under the most adverse conditions.
- Distinctive blue color quickly identifies the grease and helps detect defective bearing seals.
- Reduced maintenance expense because "stay-inplace and lubricates" attribute means less frequent

- greasing intervals and extended equipment life.
- Oxidation inhibitors permit high temperature operations for extended periods.
- · Environmentally conscious.

Typical Uses:

- · Universal marine applications.
- Recommended fort railer wheel bearings, including disc brake applications, trailer chassis lubrication, and outboards.
- NOTE: Tackiness additives used to make this grease "stay-in-place and lubricate" make this grease harder to pump and may require the use of a heavy follower plate and/or more powerful pump in air operated grease pumping systems.

NOT RECOMMENDED FOR CENTRALIZED DISPENSING SYSTEMS COMMONLY FOUND IN MARINE SALES AND REPAIR SHOPS UNLESS THEY ARE CAPABLE OF PUMPING A GREASE OF THIS TYPE.

Typical Specifications:	
GRADE, NLGI	2
Penetration @ 77° F. (ASTM Worked)	265-295
Dropping Point, °F.	550+
Base Oil Viscosity:	
cSt. @ 40° C.	224
cSt. @ 100°C.	15.0
Timken OK Load	85 lbs. Minimum
Soap Type	Lithium Complex
Color	Blue
Appearance	Smooth and Tacky
Water Washout, Wt.%	3.0
Rust Preventative Properties (In Synthetic Sea Water)	Excellent
Corrosion Test, ASTM D-4048	Pass

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.