

MOLY-RICH™ Anti-Seize and Lubricant

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DESCRIPTION:

MOLY-RICH™ is a premium formulation anti-seize and lubricant with a variety of applications over a wide temperature range. It is made from molybdenum disulfide and low friction fillers in a grease base that is fortified with rust and corrosion inhibitors and an extreme pressure additive.

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CHARACTERISTICS:

- Protects against seizure, "heat-freeze" galling, rust and corrosion
- It bonds itself to steel working surfaces and offers protection from frictional wear while providing lubrication
- Contains no lead, copper or zinc
- Will not harden, evaporate, run, drip, or settle out
- Low coefficient of friction allows easy breakout up to 1050 degree F (566 degree C)
- Service temperatures range from -65 degree F (-54 degree C) to 1050 degree F (566 degree C)
- Provides easy make up and break out - reduces maintenance costs
- Resists water wash off - ideal for outdoor uses
- Not affected by vibration or thermal expansion/ contraction
- Exceeds military specification MIL-A-907E
- Smooth consistency - easy to apply

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APPLICATIONS:

MOLY-RICH™ offers maximum protection against seizure and "heat-freeze," eases assembly and disassembly, and saves time. It is particularly well suited for steel, aluminum, stainless steel, alloys, cast iron, titanium, plastic, copper, brass, various gasket materials, and packing. Use on tubular threads, keyways, gaskets, flange faces, slides, fittings, guides, automotive engine bolts and body fasteners, pump bolts, chemical process machinery, and aircraft components.

It should not be used on stainless steel exposed to temperatures above 550 degree F (288 degree C) or on oxygen.

It is for industrial use only by trained professional personnel.

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PACKAGING:

Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
12 cans	11	0.25

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INSTRUCTIONS:

1. Apply MOLY-RICH™ directly to surfaces to be protected or joined.
2. Work into the threads or crevices with a flexible-bristled brush.
3. Join parts in normal manner.

DO NOT USE MOLY-RICH™ AS A THREAD SEALANT AGAINST INTERNAL PRESSURE.

For additional technical information, call Toll Free 1-800-231-3345.

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PRECAUTIONS:

FOR INDUSTRIAL USE ONLY BY TRAINED PROFESSIONAL PERSONNEL

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT,

CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

PRECAUTIONS: May cause skin and eye irritation. May be harmful if swallowed. Avoid prolonged contact with skin, eyes, and clothing. Do not ingest. Wash thoroughly after handling. **FIRST AID:** For any overexposure, get immediate medical attention after first aid is given. **Eyes and Skin** - Flush with large amounts of clean water for at least 15 minutes. **Ingestion** - DO NOT INDUCE VOMITING. Only if conscious, give large amounts of water, then milk of magnesia. SEEK IMMEDIATE MEDICAL ATTENTION. **STORAGE AND HANDLING:** Store in cool place away from all food. Keep container upright and tightly closed when not in use. Do not reuse or burn empty container - rinse thoroughly and dispose of properly. **KEEP OUT OF REACH OF CHILDREN.**

For additional information, refer to Material Safety Data Sheet.

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SPECIFICATIONS:

Wt/Gal @ 77 degree F	10.0+- 0.5 lbs/gal
Flash Point SETA CC	398 degree F
Color	Blue
Shelf Life	2 years minimum
Federal Specification	Exceeds MIL-A-907E

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

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LIMITED WARRANTY:

RectorSeal® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL®. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal® shall not be liable for incidental or consequential damages.

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