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430

POLYMER PLUS

MP Calcium Sulfonate Lubricant

PRODUCT DESCRIPTION

430 Polymer Plus is an NLGI 2 multipurpose lubricating grease that contains polymers that provide a water resistant film. 430 Polymer Plus can be used in many industrial, automotive, and marine applications where a premium grease is required. The calcium sulfonate complex base provides superior corrosion resistant protection in a broad range of applications including heavy equipment, wheel bearings, valves, or other equipment where superior lubrication is essential. 430 Polymer Plus contains LIQUILON® which will provide an unmatched lubricant film to protect moving parts from wear, and excessive heat build-up.

BENEFITS

- **Made with LIQUILON**
- **Superior corrosion resistance**
- **Residual lubrication film**
- **Water resistant**
- **Services temperatures to 450°F**
- **Versatile application range**
- **Calcium sulfonate complex base**

APPLICATION

430 Polymer Plus can be used in a broad range of equipment where superior lubrication is required. It has application uses in automobile and truck maintenance, marine applications, general industrial applications, metal-working, petroleum refineries and petrochemical plants.

TYPICAL OBSERVATIONS

Color	Light Green*
Texture	Smooth, Stringy
Thickener	Calcium Sulfonate
Density, lb/gal @ 77°F (25°C)	7.50
Specific Gravity, @ 77°F (25°C)	0.899
Penetration, ASTM D-217 @ 77°F (25°C)	280–290
Flash Point, ASTM D-92	530°F (277°C)
Dropping Point, ASTM D-2265	513°F (267°C)
Corrosion Preventive Properties, ASTM D-1743 @ 127°F (51°C)	Pass
Evaporation Loss, ASTM D-972 @ 210°F (98°C)	Nil
Viscosity of Base Oil cSt, @ 40°C	220
Shelf Life (unopened container)	Two Years

** When exposed to UV light, the surface of this product may turn a brownish color. The color change will NOT affect the performance properties of this product.*

ANTI-SEIZE/EXTREME
TEMPERATURE
COMPOUNDS

CLEANERS &
DEGREASERS

MULTI-PURPOSE
GREASES

PIPE COATINGS

PIPE STORAGE
COMPOUNDS

PUMP PACKINGS

RUST AND CORROSION
INHIBITORS

SPECIALTY FLUIDS

SPECIALTY LUBRICANTS

SPECIALTY SEALANTS

SPECIALTY OILS
& ADDITIVES

THREAD COMPOUNDS
(DRILLING/TOOL JOINT,
TUBING/CASING)

THREAD LOCKING
COMPOUNDS

THREAD SEALANTS

VALVE LUBRICANTS,
SEALANTS AND
CLEANERS

WIRELINE GREASES
& LINE SPRAYS



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