

WHITE LITHIUM GREASE WITH PTFE

DESCRIPTION

WHITE LITHIUM GREASE with PTFE is a premium, allpurpose grease that provides superior performance and protection for metal and moving parts under any use.

WHITE LITHIUM GREASE with PTFE forms a longlasting protective film to withstand heavy loads and high speeds, prevents rust and corrosion, eliminates squeaks and squeals and will not run or wash away.

WHITE LITHIUM GREASE with PTFE is excellent for all metal-to-metal lubrication and is the preferred lubricant for use in the plant, shop, home, auto and boat.

- Available in convenient aerosol package
- NSF Reg. #137549
- · Clean, White Color
- Multi-Purpose
- Water Resistant
- Prevent Rust and Corrosion
- Very Adhesive
- Resists Heat and Oxidation

APPLICATIONS

GENERAL PURPOSE LUBRICANT

<u>INDUSTRIAL</u> - machinery, tools, overhead garage door channels, fan motors, slides, gears...

MARINE - cables, couplings, gears, hitches, winches...

AUTOMOTIVE - hinges, electric antennas, latches, springs, coils...

RESIDENTIAL - implements, door channels, slides,

<u>FOOD SERVICE</u> - all areas where food contact cannot occur.

SERVICE RATING: 0°F (-18°C) to 370°F (190°C)

- NSF (H-2) Registered, Meets 1998 USDA (H-2) Guidelines For Use In Federally Inspected Meat and Poultry Plants in Noncontact Areas
- Authorized for use by Agriculture Canada

PRODUCT CHARACTERISTICS

Thickener Lith. 12-hydroxy
Fluid Type Petroleum Oil

Color/Appearance White

Dropping Point 390°F (199°C)

(ASTM D-566)

Specific Gravity 0.95
Density (lbs/gal) 7.80

Additive Type Organic E/P, A/W, R&O,

PTFE

Flash Point (ASTM D-92)

Bulk >430°F (221°C) Autoignition Point (calculated) >500°F (260°C)

NLGI Grade 2

Penetration @ 77°F 265 – 295

(ASTM D-217)

Copper Strip Corrosion 1A

(ASTM D-4048)

4-Ball (ASTM D-2596)

Weld Point, kgf 200
Load Wear Index 25
Wear Scar Diameter 0.7

(ASTM D-2266)

Oxidation Resistance <5

(ASTM D-942) PSI Drop, 100 hrs.

Base Oil Viscosity 100 - 160

(ASTM D-445) cSt @ 40°C

For package types and part numbers contact sales@jetlube.com.

LIMITED WARRANTY

For warranty information please visit http://www.jetlube.com/pdf/Jet-Lube Warrantv.pdf

You can also email us at sales@jetlube.com or write to the Sales Department at the address below.