



# WHITE LITHIUM GREASE WITH PTFE

## DESCRIPTION

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

**WHITE LITHIUM GREASE** with PTFE forms a long-lasting 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

**INDUSTRIAL** - 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, locks...

**FOOD SERVICE** - 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 (ASTM D-566)	390°F (199°C)
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 (ASTM D-217)	265 – 295
Copper Strip Corrosion (ASTM D-4048)	1A
4-Ball (ASTM D-2596)	
Weld Point, kgf	200
Load Wear Index	25
Wear Scar Diameter (ASTM D-2266)	0.7
Oxidation Resistance (ASTM D-942) PSI Drop, 100 hrs.	<5
Base Oil Viscosity (ASTM D-445) cSt @ 40°C	100 - 160

**For package types and part numbers  
contact [sales@jetlube.com](mailto:sales@jetlube.com).**

## LIMITED WARRANTY

For warranty information please visit

[http://www.jetlube.com/pdf/Jet-Lube\\_Warranty.pdf](http://www.jetlube.com/pdf/Jet-Lube_Warranty.pdf)

You can also email us at [sales@jetlube.com](mailto:sales@jetlube.com) or write to the Sales Department at the address below.