## **DESCRIPTION**

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

WHITE LITHIUM GREASE with PTFE AEROSOL penetrates and 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.

- Convenient aerosol package
- NSF Reg. #137550
- 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...

<u>MARINE</u> - cables, couplings, gears, hitches, winches... <u>AUTOMOTIVE</u> - hinges, electric antennas, latches, springs, coils...

**RESIDENTIAL** - implements, door channels, slides,

**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

Propellant Hydrocarbon
Spray Pattern 2" - 4" Cone

VOC Content 422g/Liter (Includes Propellant)

NFPA 30B Storage Class Level III

Thickener Lith. 12-hydroxy
Fluid Type Petroleum Oil

Color/Appearance White

Dropping Point 390°F (199°C)

(ASTM D-566)

Specific Gravity 0.72 (Includes Propellant)
Additive Type Organic E/P, A/W, R&O

Flash Point (ASTM D-92) <64°F (<18°C) Autoignition Point (calculated) >500°F (260°C)

Penetration @ 77°F 265 – 295

(ASTM D-217)

Copper Strip Corrosion 1A

(ASTM D-4048)

Shell 4-Ball (ASTM D-2596)

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

(ASTM D-2266)

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

### LIMITED WARRANTY

For warranty information please visit <a href="http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf">http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf</a>

You can also email us at <a href="mailto:sales@jetlube.com">sales@jetlube.com</a> or write to the Sales Department at the address below.