



# PLUSCO

## Product Data Sheet

### PLUSCO 600

#### Poly Lube Film Forming Lubricant

#### Made with PLUSLON®

**PLUSCO 600 Poly Lube** is a multi-purpose high temperature polymer type grease which contains a complete E.P. package. It is made with PLUSLON®, a film forming PTFE resin which has the lowest coefficient of friction of any known material and is not affected by acids, oils, caustics or many solvents. It also contains rust and oxidation inhibitors for improved protection and performance. Its synthetic base provides washout resistance superior to that of conventional greases. PLUSLON® provides residual lubrication by its film forming capabilities, thereby decreasing normal lubrication intervals two to three times. PLUSLON® PTFE resins eliminate metal-to-metal contact providing unmatched solid film lubrication protection under the most demanding conditions. Poly Lube is available in standard grease cartridges and bulk containers.

**PLUSCO 600 Poly Lube** is premium industrial lubricant recommended for various size bearings including automotive wheel bearings, chassis ball joints, fifth-wheels, universal joints, water pumps, cables, slides, cams, valves, winches and other industrial equipment requiring an extreme pressure lubricant. Other areas of application include wheel bearings on boat trailers, construction equipment such as graders, excavation equipment, draglines, bulldozer, marine equipment, farm equipment and other areas where water washout is common.

#### TYPICAL SPECIFICATIONS

Color	Green
Classification	Semi Synthetic
Active Ingredient	PLUSLON®
Texture	Smooth
Consistency	Slightly Tacky
Penetration, Worked ASTM D-217	265 - 295
NLGI Grade	No. 2
Dropping Point ASTM D-2265	500°F
Temperature Rate	650 High    Below -10
Oil Separation ASTM D-1742	None
Rust Prevention ASTM D-1743	No.1 Rating
Other Properties	Excellent Water Resistance Film Forming

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Warranty: Because the conditions of use and the supervision of application are beyond the control of Plusco, Inc., we assume no liability for any product failure or other damage beyond the purchase price of the material furnished by us. No agent or representative or employee of this company is authorized to change this provision which relates to all goods delivered whether sold or delivered as samples or otherwise.