

PLUSCO

Product Data Sheet

PLUSCO 600

Poly Lube Film Forming Lubricant Made with PLUSLON®

Description

- PLUSCO 600 Poly Lube is a multi-purpose high temperature polymer type grease containing a complete E.P. additive package.
- It is made with PLUSLON®, a film forming PTFE resin with an extremely low coefficient of friction, and is not affected by acids, oils, caustics, or many solvents.
- It contains rust and oxidation inhibitors for improved protection and performance, and its synthetic base provides washout resistance superior to conventional greases.
- PLUSLON® provides residual lubrication by film forming capabilities, decreasing normal lubrication intervals two to three times and eliminating metal-to-metal contact under demanding conditions.
- Poly Lube is available in standard grease cartridges and bulk containers.

Application

- Recommended for bearings, 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.
- Additional applications include boat trailer wheel bearings, construction equipment, graders, excavation equipment, draglines, bulldozers, marine equipment, farm equipment, and 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 supervision of application are beyond the control of Plusco, Inc., Plusco assumes no liability for product failure or other damage beyond the purchase price of the material furnished.