

PLUSCO

Product Data Sheet

PLUSCO 601

Plus Lube Film Forming Lubricant Made with PLUSLON®

Description

- PLUSCO 601 Plus Lube is a highly concentrated film forming lubricant formulated to decrease lubrication intervals and increase equipment productivity.
- It is made with PLUSLON®, which is inert to acids, caustics, additives, and various hydrocarbons including gasoline and solvent.
- The film forming properties exhibit an extremely low coefficient of friction by separating surface-to-surface contact and conserving energy.
- The residual film of PLUSLON® provides instant lubrication to critical equipment areas during start-up, reducing wear and helping guard against corrosion and rust damage.

Application

- PLUSCO 601 Plus Lube is an extremely versatile lubricant with a broad range of applications.
- It is effective for certain bearing applications operating on low torque and under extreme pressure conditions.
- It can be used as an additive to gear reduction units, manual transmissions, chain drive units, conveyor systems, bolts and studs, and as a gasket dressing.

Typical Specifications

Type	Lubricant Film Forming Concentrate
Color	Green
Base Thickener Classification	Inorganic
Active Component	PLUSLON®
Appearance	Smooth
Consistency	Buttery
Specific Gravity @ 77° (Avg.)	1.08
Density Lbs./gal.	9.0
Flash Point ASTM D-29 (COC)	+400°F
Dropping Point ASTM D-566	Non Melt
Oil Viscosity ASTM D-2161 100°F SUS	750
Penetration Worked @ 77°F ASTM D-217	295 - 310
NLGI Grade (Avg.)	1.5
Rust Prevention ASTM D-1743	Pass
Other Features	EP/Anti-wear; Rust Corrosion Inhibited; Oxidation Inhibited; Water Resistant

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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.