



PLUSCO

Product Data Sheet

PLUSCO 508 **Environmentally Safe Gate Valve Lubricant and Sealant**

PLUSCO 508 is a renewable base lubricant and sealant designed for use in gate valves as well as in ball and plug valves. **PLUSCO 508** will not dissolve or wash out when exposed to CO₂, H₂S, crude oil, distillates or other petroleum hydrocarbons. **PLUSCO 508** provides corrosion protection as well as extreme pressure lubrication to WKM type and other oilfield and pipeline valves.

PLUSCO 508 will service temperatures from -15°F to +450°F, and can be applied by injection with a standard high-pressure grease gun. **PLUSCO 508** contains corrosion inhibitor, EP additive and anti-oxidant. **PLUSCO 508** is available in 16 and 55 gallon drums.

APPLICATIONS:

PLUSCO 508 can be used on: WKM Gate Valves, McEvoy Valves, Rockwell Gate Valves, and Ingram Cactus Valves, as well as on a wellhead assemblies, bodies and pipeline valves.

TYPICAL SPECIFICATIONS

Color	Golden Paste
Consistency	Tacky
Classification	Synthetic
Penetration, ASTM D-217 @ 77°F	265-295
NLGI Grade	2
Flash Point, ASTM D-92	450°F
Solubility (Water)	<1
Specific Gravity @ 77°F	0.925
Density, lbs/gal @ 77°F	7.7
Service Temperature Range	-15°F to +450°F
Shelf Life (unopened container)	2 Years
Other Properties	High Temp Rated Excellent Adhesion Resist Washout Non-Drying

PLUSCO, Inc., P.O. Box 7953, Houston, Texas 77270

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.