

# **PLUSCO 303**

## LONG TERM RUST PREVENTATIVE STORAGE FLUID

### **Product Data Sheet**

#### **DESCIPTION**

PLUSCO 303 Rust Preventative Storage Fluid is a natural oil based rust preventive which functions as a water displacing fluid on metal surfaces. Upon application PLUSCO 303 Rust Preventative Storage Fluid forms an amber ultra-thin, non-staining rust preventive film. After all water is displaced from the metal surface PLUSCO 303 Rust Preventative Storage Fluid provides a soft protective residual film which further protects the metal surface from rust and oxidation. This residual film is effective in the protection of ferrous and non-ferrous metals from atmospheric corrosion even under high humid conditions.

#### **APPLICATION**

PLUSCO 303 Rust Preventative Storage Fluid is recommended for newly machined surfaces, threaded connections, metal parts, fabricated components and equipment, particularly for shipping where rust and corrosion are a frequent problem. PLUSCO 303 Rust Preventative Storage Fluid is especially effective in protecting grinded or highly polished steel surfaces. PLUSCO 303 Rust Preventative Storage Fluid is also recommended for application to finished machined surfaces on tools while inventory for medium term storage. PLUSCO 303 Rust Preventative Storage Fluid can be removed with the use of a light grade hydrocarbon solvent.

#### **PACKAGE**

5 GAL PAIL and 55 GAL. DRUM.

| SPECIFICATIONS                    |                      |
|-----------------------------------|----------------------|
| Physical Appearance               | Liquid               |
| Color                             | Light Brown          |
| Odor                              | Moderate Hydrocarbon |
| Brookfield Viscosity @ 77°F       | 8000 to 10,000 cPs   |
| Specific Gravity @ 77°F           | .85 to .90           |
| Density Lbs./Gal. @ 77°F          | 7.2                  |
| Flash Point COC D-92              | >300° F              |
| Corrosion and Oxidation Inhibited | Yes                  |
| Salt Spray Test                   | Passed, 1000 Hrs.    |
|                                   |                      |

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.