



# PLUSCO 412 WIRELINE GREASE SEAL - 12 VISCOSITY

## Product Data Sheet

### DESCRIPTION

PLUSCO 412 Wireline Grease Seal is a viscous, pumpable product specifically formulated for use in standard Wireline grease injection units and cable lubrications. Plusco Wireline Grease Seal is commonly referred to as "Honey Oil". The product contains a specially balanced combination of corrosion inhibitors, H<sub>2</sub>S inhibitors, anti-oxidants and anti-wear additives for reducing friction and keeping Wireline wear down to a minimum thus providing maximum protection to the line, even under the most severe operating conditions.

PLUSCO 412 Wireline Grease Seal adheres to the line thereby reducing splatter or drip around the equipment being used or on the rig floor. PLUSCO 412 Wireline Grease Seal prevents loss of well condensate and gases during wireline operations. Because the product has highly adhesive qualities, a protective film forms on the line further enhancing the performance of the anti-corrosion package.

PLUSCO 412 Wireline Grease Seal protects against acids, caustics, salt water and H<sub>2</sub>S and other downhole chemicals.

All grades of PLUSCO 412 Wireline Grease Seal are inhibited to provide protection against the corrosive effects of hydrogen sulfide up to 50,000 PPM or 5% concentration. For operations having higher concentrations of H<sub>2</sub>S special orders can be prepared upon request.

### APPLICATION

PLUSCO Wireline Grease Seal is available in six grades, which are most commonly used in areas with moderate climates. Upon request, special low temperature grade material can be provided.

### PACKAGE

5 GAL PAIL and 55 GAL. DRUM, and 200/350/500 GAL. BIN.

### SPECIFICATIONS

**Color** Golden Yellow

**Texture** Tacky Liquid

**Odor** Mild

**Density, lb/gal @ 77°F (25°C)** 7.33 Lbs./Gal.

**Specific Gravity, @ 77°F (25°C)** 0.88

**Flash Point, ASTM D-92** 390°F (198°C)

**Pour Point, ASTM D-97** -27°F (-33°C)

**Viscosity, Kinematic, cSt @ 40°C** 600 - 800

**Rust Test ASTM D-665B @ 140°F (60°C)** Pass

**Operating Temperatures** 0°F to 75°F (-18°C to 24°C)

**Shelf Life (unopened container)** 2 Years

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.

