## **EQUAL 280**

### **Routine Valve Maintenance Lubricant**

EQUAL 280 LUBRICANT is a special routine valve maintenance lubricant that was designed for pipeline valves such as Plug, Ball and Gate Valves. EQUAL 280 was designed with the focus to: 1. Reduces Operating Torque which allows the valve to operate easily. 2. Keeps contaminates such as trash from entering the seat sealing area. 3. Prevents galling on mated metal seating surfaces. EQUAL 280 is recommended for natural gas, aliphatic hydrocarbons, crude distillates, crude oil, diesel fuel, hydrocarbon liquids, kerosene, LPG and inhibited for H2S and CO2. Keep your valve operating smoothly and sealing with Equal 280.

#### PROPERTIES:

ASTM Penetration: 250-300

• Base Oil: Synthetic

• Temp Range: 0<sup>®</sup> to 400<sup>®</sup>F

Color: Tan

#### EQUAL 280 VALVE LUBRICANT is available in:

EQ280-K - 12 ea "K" Sticks to a box

• EQ280-J - 16 ea "J" Sticks to a box

EQ280-CT - 10 ea Cartridges per box

• EQ280-10 - 10 lb Pail

• EQ280-5G - 5 Gallon Pail

• EQ280-16G - 16 Gallon Drum

CSN Solutions, Inc.
11311 Jones Rd. W, Suite J
Houston, TX 77065
www.csn-inc.net



Ph/Text: 713-703-8561

Fax: 281-469-4298

# Red Devil's Multi-Purpose Valve Lubricant

One Product that does it all.

Red Devil`s Multi Purpose Valve Lubricant was created to lubricate Ball Valves, Gate Valves and Plug Valves in many different kinds of services. No matter if you have a Pipeline Valve, Distribution Valve, Wellhead Valve or a Manifold Valve, Red Devil`s Multi Purpose Valve Lubricant is the right choice. Red Devil`s Multi Purpose Valve Lubricant is made from 100% synthetic materials and is resistant to a wide range of services such as Natural Gas, Crude, Jet Fuels, Organic Condensates, Gasoline, H2S, Below 40% CO2, organic acids, water, lubricating oils and suitable for hydrocarbon gasses. The Moly-Disulfide in the formulation adds extra lubricity to Red Devil`s Multi Purpose Valve Lubricant while the ultra fine graphite helps seal the valve. It truly is, "The One Product that does it all." If you have any questions at all, please contact CSN Solutions, Inc.

#### **Temperature Range:**

Temperature range: -29°F to 400°F

Color: Black

Corrosion Inhibitor: Imidazoline Derivative

#### Red Devils Multipurpose Valve Lubricant is available in:

• RDMP-CT - 10 ea Cartridges per box

• RDMP-K - 12 ea "K" Sticks to a box

RDMP-J - 16 ea "J" Sticks to a box
RDMP-10 - 10lb Pails

RDMP-5G - 5 Gallon Pail

• RDMP-16G- 16 Gallon Drum

#### Have a question? Give us a call.

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## Four Seasons Valve Lubricant

**Four Seasons Valve Lubricant** is a special Pipeline Valve Lubricant that was designed for customers in colder climates at first but then we realized the special formula also works great all year round. **Four Seasons Valve Lubricant** will stay consistent in any climate. No matter if it's Spring, Winter, Fall or Summer, keep your Plug, Ball and Gates Valves turning and sealing with **Four Seasons Lubricant**.

**Four Seasons Valve Lubricant** is recommended for the use in Plug, Ball and Gate Valves in natural gas, sour crude, crude oil, condensate and Fuels.

#### **Properties:**

ASTM Penetration: 220-260

Base Oil: Synthetic

• Temperature Range: -50°F to 300°F

Texture: TackyColor: Gray

Excellent Corrosion Resistance

#### Four Seasons Valve Lubricant is available in:

• FS-10 - 10 lb Pail

FS-CT - 10 ea Cartridges per box

FS-5G - 5 Gallon PailFS-16G - 16 Gallon Drum

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# **Peanut Butter Body Filler**

Peanut Butter Body Filler is a NON-ABRASIVE lubricant/sealant that will not destroy the internal valve components as well as critical down tube rods in your grease pump. Peanut Butter Body Filler lubricates and seals WKM, Cameron, Mc-Evoy Style Wellhead Gate Valves handling water, gas, oil petroleum products such as gasoline, butane, hydrocarbon vapors, ammonia, glycerin, solvents and sour gas. Protect the Gate and Seats in your Wellhead Gate Valve with **Peanut Butter Body Filler.** 

Don't forget to order a SOBB and a SOC-114 when filling the body of a gate valve.



#### **Properties:**

- Appearance light brown
- Density 9.35 to 9.55 lbs/gal
- Oil Separation will not occur
- Corrosion Inhibitor Imidazoline
- EP Additive Diester Type
- Temperature range: -30 to 250°F



#### **Peanut Butter Body Filler** is available in:

• PBBF-10 -10 lb Pail

• PBBF-5G - 5 Gallon or 50 ID Fair DRRF-16G - 16 Gallon or 150lb Drum

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## Severe Service Lubricant

Severe Service Lubricant is most commonly used in CO2, H2S, Liquid Natural Gas, Methanol, Crude Oil, Water, Strong Acids, Natural Gas, Fuels and is suitable for hydrocarbon gases. Severe Service Lubricant high metal adhesion, bonds to the metal surfaces reducing wear due to strong acids. Severe Service Lubricant is 100% Synthetic and has an anit-wear, anti-rust and corrosion inhibitors to protect from damaging effects due to corrosion. Severe Service Lubricant has a wide temperature range and is highly chemical resistant, which makes it the perfect choice for you valves in the plant or in the field. Do not use in Oxygen.

#### **Properties:**

Color: Clear/White

Temperature Range: -70° to 600° F Cone Penetration: 250 to 270

Rust Preventative Test: ASTM D-1743 Pass



#### **Severe Service Lubricant** is available in:

SS-CT - 10 ea Cartridges per box

SS-10 - 10lb Pail SS-5G - 5 Gallon Pail SS-16G - 16 Gallon Drum

Have a question? Give us a call.

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