



## Technical Data Sheet

### Magnaseal SP

Frac Valve Lubricant/Sealant

#### Description:

Magnaseal SP is a high tack lubricant and sealant for use in gate valves and plug valves in frac applications. It is resistant to shear and washout from turbulence, flow improvers, breaker fluids, co-solvents, dilute acids and caustics, and hydrocarbons. Magnaseal SP is compounded with performance additives to provide superior friction reduction, anti-wear, antioxidation, and extreme pressure properties.

#### Applications:

For use in frac valves and pressure control applications.

#### Features:

- Inhibited for H<sub>2</sub>S and CO<sub>2</sub>
- 100% Synthetic
- High metal adhesion
- Inhibited for acid services
- Biodegradable
- Insoluble in water

#### Physical Properties:

- Color..... Dark Gray
- Temperature Range..... -20 to 400°F
- Consistency, Cone Penetration (D-217)..... 250-270
- Drop Point, °C..... None
- Thickener..... Inorganic

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