



Technical Data Sheet

ADDRESS:
23609 West Hardy Road
Spring, TX 77373

PHONE:
(800) 929-0244

EMAIL:
sales@lubchem.com

FACEBOOK:
facebook.com/lubchem

LINKEDIN:
@lubchem-inc

Rheoseal-HZ

Valve Sealant

Description:

Rheoseal-HZ is a specialized rheopectic hydrocarbon insoluble emergency valve sealant. Rheoseal-HZ is a heavy duty emergency sealant containing proprietary polymers to provide a tight seal. Once injected, Rheoseal-HZ rheopectic nature allows it to travel easily to the leak area and forms an "elastomer-like" seal which does not harden or impede proper operation while providing excellent lubrication.

Applications:

Use in ball, gate and plug valves.

Features:

- Insoluble in hydrocarbons
- Reduces operating torque
- 100% synthetic
- High metal adhesion
- Inhibited for H₂S and CO₂
- Excellent in extreme pressure applications
- Biodegradable
- Fully additive treated

Physical Properties:

- Color Gray
- Temperature Range 0 to 450°F
- Consistency, Cone Penetration (D-217) 250 to 270
- Drop Point, °C None
- Thickener Inorganic