



Technical Data Sheet

FORMASIL H2O

Valve Sealant

Description:

Synthetic sealant for use in valves carrying natural gas, crude oil; sweet or sour, and water. It is waterproof and has excellent resistance to oxidation and high metal adhesion. Formasil H2O should be used as an emergency sealant in ball and gate valves or as a plug valve lubricant sealant.

Applications:

Use in ball, gate and plug valves. Recommended for use on above ground valves such as blow-down valves, pig launching and receiving valves and in refineries, wellheads, pump or compressor stations and in gas distribution systems. Suitable for use in Sour Service. DO NOT use in oxygen service.

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 Dark Gray
- Temperature Range-30 to 400°F
- Penetration, 25°C, wkd, 60 strokes 210 to 240
- Drop Point, °C None
- Thickener Inorganic

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