



Technical Data Sheet

FORMASIL RG

Valve Sealant

Description :

Formasil RG is a general-purpose synthetic sealant for use in valves carrying natural gas, crude oil, sweet or sour, water, condensate, dilute acids and caustics. It is waterproof and has excellent resistance to oxidation and high metal adhesion. Formasil RG should be used as a hydro-carbon resistant ball and gate valve sealant 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:

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

Physical Properties:

- Color Brown
- Temperature Range-15 to 400°F
- Consistency, Cone Penetration (D-217) 170 to 210
- Drop Point, °C None
- Thickener Inorganic

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