



Technical Data Sheet

FORMASIL 2525

Low Temperature Valve Sealant

Description:

Formasil 2525 utilizes the same base formula as Everlast 7030 with added PTFE particles to improve the sealing characteristics.

Formasil 2525 reduces torque and provides reliable sealing in leak passages up to 0.035 inches (900 microns). Formulated to remain insoluble in water, oil, all types of hydrocarbon services including natural gas, condensate, related by-products, crude oil and refined petroleum products. Excellent low temperature pumpability.

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 White
- Temperature Range-40 to 400°F
- Consistency, Cone Penetration (D-217) 210 to 290
- Drop Point, °C None
- Thickener Inorganic

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