



EZY-TURN® BODY FILL GATE VALVE SEALANT

DESCRIPTION

EZY-TURN® BODY FILL is a petroleum oil-based sealant suitable for displacing water and foreign material in gate valve body cavities. **EZY-TURN BODY FILL** should be used in applications where economy is required, and hydrocarbon resistance is not a major concern. Even though **EZY-TURN BODY FILL** is petroleum based, field service has shown it has excellent ability to remain in the body cavity. Has good metal adhesion and readily flows into hard-to-fill orifices and channels when pumped with a high-pressure lubricator.

- Mineral Oil
- Nontoxic
- Economical
- Pumpable
- Color: Grey/Black
- Highly Adhesive
- Corrosion Resistant
- Easy to use
- Displaces Water
- Nonhazardous

APPLICATIONS

EZY-TURN BODY FILL should be used in situations where economy is a factor and maximum hydrocarbon resistance is not required. Good for close tolerance valves due to metal adhesion and superior flow properties under pressure. Where temperatures fall below -10°F (-23°C), or greater/easier pumpability is required, use **EZY-TURN ARC-TIC BODY FILL**, part number 924____. (Subsequent digits designate container size.)

TEMPERATURE RANGE

-20°F (-29°C) to 350°F (177°C)

Recommended Cleanup: Although conventional solvents like methanol, ethanol, IPA, chlorinated solvents, aromatic solvents, acetone and other ketones can be utilized, **JET-LUBE®** recommends its **EZY-OPEN™** or other safe oxygenated solvents. **EZY-OPEN** is a nontoxic, nonflammable, biodegradable lubricant and cleanser specifically designed for valve cleaning applications. It contains no components listed as federal hazardous wastes.

PRODUCT CHARACTERISTICS

Appearance	Smooth Grey to Black Sticky Paste
Cone Penetration (ASTM D-217)	265-295 mm x 10 ⁻¹
Density, (lbs./gal.), Typical	7.8
Specific Gravity, Typical	0.94
Dropping Point (ASTM D-2265)	None
Oil Separation Wt. % (FTMS 791.B M 321.2) (ASTM D-6184)	5.0 Max
Thickener	Organophyllic Clay
Flash Point (ASTM D-92), °F (°C)	>435 (224)
Temperature Range, °F (°C)	-20°F to (-29°C) 350°F (177°C)
pH Range	3 – 9

Note: Not for use with oxygen or strong oxidizers such as hydrogen peroxide or sulfuric acid.

For package types and part numbers
www.jetlube.com/resources/product-index/

Limited Warranty
www.jetlube.com/assets/documents/Jet-Lube_Warranty.pdf