

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 ARCTIC 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) mm x 10 ⁻¹	265 - 280
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 to -18 350(177)
pH Range	3 - 9

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

PACKAGING

Code No.	Net Weight	Unit Size
92522	10 lb.	5 Qt.
92516	35 lb.	5 Gal.
92524	120 lb.	15 Gal.
92529	400 lb.	50 Gal.

LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube, Inc. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube, Inc.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube, Inc. shall not be liable for incidental or consequential damages.

