

# EZY-TURN™ BODY FILL

## Gate Valve Sealant



### TECHNICAL DATA SHEET

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#### 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.

**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.

#### 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.

**NOTE: Not for use with oxygen or strong oxidizers.**

#### OPERATING RANGE

-23°C to 177°C (-10°F to 350°F)

#### CHARACTERISTICS

- Mineral Oil Base
- Nontoxic
- Displaces Water
- Corrosion Resistant
- Color: Grey/Black
- Economical
- Highly Adhesive
- Nonhazardous

#### PRODUCT SPECIFICATIONS

Appearance	Smooth Grey to Black Sticky Paste
Cone Penetration (ASTM D-217), MMx 10 <sup>-1</sup>	265 - 295
Density (lbs/gallon), Typical	9.42
Specific Gravity, Typical	.94
Dropping Point (ASTM D-2265)	None
Oil Separation, Wt. % (FTMS 791.B M 321.2)	5.0 Max.
Thickener	Organophyllic Clay
Flash Point (ASTM D-92)	>224°C (435°F)

#### PACKAGING

Inventory Code	Size	Description
92516	35 Lb.	Pail



#### LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. 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 of Canada Ltd.

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 of Canada Ltd. shall not be liable for incidental or consequential damages.