



## **EZY-TURN<sup>®</sup> BODY FILL GATE VALVE SEALANT**

### **DESCRIPTION**

**BODY FILL** is a petroleum oil based sealant suitable for displacing water and foreign material in gate valve body cavities.

**BODY FILL** should be used in applications where economy is required and hydrocarbon resistance is not a major concern. Even though **BODY FILL** is petroleum based, field service has shown it has excellent ability to remain in the body cavity. It has good metal adhesion and readily flows into hard-to-fill orifices and channels when pumped with a high pressure lubricator.

**Recommended Cleanup:** Conventional solvents like methanol, ethanol, IPA, chlorinated solvents, aromatic solvents, acetone and other ketones can be utilised, **JET-LUBE** recommends its **EZY-OPEN<sup>™</sup>** or other safe oxygenated solvents.

**EZY-OPEN** is a non-toxic, non-flammable, biodegradable lubricant and cleanser specifically designed for valve cleaning applications. It contains no components listed as federal hazardous wastes.

### **APPLICATIONS**

**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.

### **ADVANTAGES**

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

### **PRODUCT CHARACTERISTICS**

Service range	-23°C (-10°F) to 204°C (400F)
Appearance	Smooth Grey to Black Sticky Paste
Cone Penetration (IP50/ASTM D-217)	265-295
NLGI Grade	2
Specific Gravity, Typical	0.94
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) °F (°C)	>224°C (435°F)

### **PACKAGING**

<b>CODE</b>	<b>SIZE</b>	<b>CONTAINER</b>
JA92522	4.5kg	Plastic pail
JA92516	16kg	Metal pail
JA92550	50kg	Metal drum
JA92529	180kg	Barrel

### **LIMITED WARRANTY**

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

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 (UK) Limited shall not be liable for incidental or consequential damages.