



EZY-TURN® #3 PLUG VALVE SEALANT

DESCRIPTION

EZY-TURN #3 Plug Valve Sealant is specifically designed for use where light hydrocarbon liquids and gases are present, making it the sealant of choice for pipeline and compressor station usage. Easily pumpable to temperatures as low as -18° (0°F) with high pressure lubrication.

Formulated from a blend vegetable oils and molybdenum disulphide (MoS₂) as a solid lubricant, **EZY-TURN #3** is resistant to all aliphatic hydrocarbons. Lowers torque necessary for smooth valve operation and protects internal plug surfaces from scoring and galling.

Recommended Cleanup: Conventional solvents like methanol, ethanol, IPA, chlorinated solvents, aromatic solvents, acetone and other ketones can be utilized. **JET-LUBE** recommends **EZY-OPEN™** or other similar 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.

ADVANTAGES

- Vegetable Oil Base
- Nontoxic
- Colour: Grey/Black
- Contains Moly
- Reduces Torque
- Stops Leaks
- Prevents Corrosion
- Biodegradable
- Stops Scoring, Galling
- Pumpable
- Nonhazardous

APPLICATIONS

EASY TURN #3 Plug Valve Sealant is ideal for any plug valve application requiring aliphatic liquid and gas resistance, Ideal for pipeline and compressor station operation.

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.

NOTE: Not for use with oxygen or strong oxidizers.

PRODUCT CHARACTERISTICS

Appearance

Bulk Grey/Black Paste
Stick Grey/Black Semi-Plastic

Cone Penetration (ASTM D-217)

Bulk 220-250
Stick 80-110

Specific Gravity, Typical

Bulk 1.03
Stick 1.04

Dropping Point (ASTM D-2265)

Bulk None
Stick None

Oil Separation (FTMS 791.B.M.321.2)

Bulk 3.0 Max
Stick 1.0 Max

Thickener

Inorganic

Flash Point (ASTM-D-92)

204°C (400°F)

Temperature range

-18°C (0°F) to 260°C (500°F)

SERVICE RECOMMENDATIONS	
• Aliphatic Hydrocarbons	•Propane
• Butane	•LPG
• Hot Gases	•Fuel Oil
• Natural Gas	

Friction Factor 1.0 (Normal)
(Relative to API RP7G) 1.15 (Severe)

PACKAGING

Code No.	Size	Container
JA93081	36 x J stick	Box
JA93082	36 x K stick	Box
JA93022	4.5kg	Plastic pail
JA93016	18kg	Metal pail
JA93024	54kg	Metal drum
JA93029	181kg	Barrel

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