

EZY-TURN® #5

GENERAL PURPOSE PLUG VALVE SEALANT



VALVE VALVE VALVE VALVE VALVE

DESCRIPTION

EZY-TURN® #5 Plug Valve Sealant is formulated from non-toxic, high-viscosity vegetable oils, and polymers to assure heavy-duty dealing and lubrication in a wide range of general-purpose applications where resistance to aliphatic hydrocarbons or aqueous solutions is required. Contains a food-grade thickener with no other solid lubricant fillers.

EZY-TURN #5 is the recommended plug valve sealant to use for maximum sealing power and lowered valve torque requirements. It is pumpable using a high pressure lubricator and works well for a majority of valve maintenance applications.

- Vegetable Oil Base
- Color: Amber
- Food Grade Additive
- No Solid Lubricants
- All Purpose
- Resists Aliphatic Hydrocarbons
- Pumpable
- Nonhazardous
- Lowers Torque
- Nontoxic
- Biodegradable

APPLICATIONS

EZY-TURN #5 can be used as the primary sealant in most plug valve lubrication programs. It is suitable for aqueous and hydrocarbon service. Its heavy-viscosity base oils provide maximum sealing power while lowering the torque required to operate the valve. Recommended for use in oilfield, refining, petrochemical, power plant, chemical plant, and marine applications.

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

SERVICE RECOMMENDATIONS

- Aliphatic Hydrocarbon Liquids
- Crude Oil, Distillates
- Dilute Acids
- Dilute Alkalies
- Fuel Oil
- Gasoline
- Natural Gas
- Water

TEMPERATURE RANGE

0°F (-18°C) to 400°F (204°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	
Bulk	Amber Paste
Stick	Amber Semi-Plastic
Cone Penetration (ASTM D-217)	
Bulk	220 - 240
Stick	40 - 90
Density (lb/gal), Typical	
Bulk	8.96
Cartridge	9.20
Specific Gravity, Typical	
Bulk	1.07
Stick	1.11
Dropping Point (ASTM D-2265)	
Bulk & Stick	None
Oil Separation (FTMS 791.B M.321.2)	
Bulk	2.0 max.
Stick	1.0 max.
Thickener	
Bulk & Stick	Inorganic
Flash Point (ASTM D-92) °F (°C)	
Bulk & Stick	>400 (204)
Temperature Range	
Bulk & Stick	0°F (-18°C) to 400°F (204°C)
pH Range	
Bulk & Stick	2 - 9

PACKAGING

Part No.	Container Size	Container
93516	5 gal / 20 litre	Pail

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.

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