



EZY-TURN® #8

PLUG VALVE SEALANT WITH PTFE

DESCRIPTION

EZY-TURN #8 Plug Valve Sealant is a vegetable oil based product containing a high percentage of ground PTFE. It is excellent for use in plug valves that are worn or scored and have a tendency to leak. It is hydrocarbon and water-resistant and can be injected through standard giant buttonhead fittings with a high-pressure lubricator.

EZY-TURN #8 contains a blend of PTFE particle sizes designed to provide maximum sealing power. It is suitable for use as an injectable stem packing and as a thread sealant.

Recommended Cleanup: Although conventional solvents like methanol, ethanol, IPA, chlorinated solvents, aromatic solvents, acetone and other ketones can be utilised, **JET-LUBE** recommends **EZY-OPEN™** 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.

ADVANTAGES

- non-toxic
- Non-hazardous
- Contains PTFE
- Colour: Blue Green
- Stops Leaks
- Water Resistant
- Hydrocarbon Resistant
- Injectable
- Biodegradable

APPLICATIONS

EASY TURN #8 is an ideal sealant/lubricant for plug valve applications where a worn, scored or leaking valve is encountered. **EZY-TURN #8** is both oil and water-resistant and can be used in virtually any Oilfield, Industrial or Marine application where plug valves are used. It can also be used in stuffing boxes, valve stems and as a packing and sealant for threads.

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.

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PRODUCT CHARACTERISTICS

Service range -18°C (0°F) to 260°C (500°F)

Appearance

Bulk Blue Green Paste

Stick Blue Green Semi-Plastic

Cone Penetration (ASTM D-217), mm x 10

Bulk 220-250

Stick 80-130

Specific Gravity, Typical

Bulk 1.27

Stick 1.28

Dropping Point (ASTM D-2265)

Bulk None

Stick None

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

Bulk 5.0 Max.

Stick 1.0 Max.

Thickener

Bulk Inorganic

Stick Inorganic

Flash Point (ASTM D-92)

Bulk 204°C (400°F)

Stick 204°C (400°F)

SERVICE RECOMMENDATIONS

| | |
|--------------------------|---------------------|
| • Aliphatic Hydrocarbons | • Crude Distillates |
| • Dilute Acids | • Natural Gas |
| • Dilute Alkalis | • Propane |
| • Fuel Oils | • Kerosene |
| • Crude Oils | • Aqueous Solutions |

NOTE: Not for use with oxygen or strong oxidisers

PACKAGING

| Code | Size | Container |
|----------|--------------|--------------|
| JA984581 | 36 x J Stick | Box |
| JA984582 | 36 x K Stick | Box |
| JA94522 | 5kg | Plastic pail |
| JA94516 | 22.7kg | Metal pail |
| JA94524 | 50kg | Metal drum |
| JA94529 | 227kg | Barrel |