



# EZY-TURN® #2

## GENERAL PURPOSE GATE & PLUG\* VALVE SEALANT

### DESCRIPTION

EZY-TURN® #2 General Purpose Gate Valve Sealant is for use where hydrocarbon resistance is important.

\*EZY-TURN® #2 in the stick grade is a versatile Plug Valve Sealant is for a wide variety of services.

EZY-TURN® #2 is formulated from a blend of synthetic oils that are chemically stable and naturally corrosion resistant. Added to this blend are hydrogen sulfide (H<sub>2</sub>S) and rust inhibitors. The product contains no solid fillers. This formulation produces a clear amber lubricant with excellent sealing properties.

EZY-TURN® #2 will seal against leakage and protect precision gate valves from scoring, galling, and corrosion. It is easily pumped with a high-pressure lubricator at temperatures as low as 0°F (-18°C). This formulation is extremely resistant to water and hydrocarbons making it the product of choice for general industrial and oilfield use.

- Chemically Stable
- Injectable
- Hydrocarbon Resistant
- Nontoxic
- H<sub>2</sub>S Inhibited
- Corrosion Resistant
- Biodegradable
- Water Resistant
- Pumpable
- No Solid Fillers

### APPLICATIONS

EZY-TURN® #2 is recommended for use in a wide variety of production applications and services such as crude, salt water, gas, dilute acid and other mixtures are encountered. The stick formula is highly recommended as a plug valve sealant.

The stick grade of EZY TURN #2 is a premium plug valve sealant.

### SERVICE RATING

-0° F (-18° C) to 450° F (232° C)

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

### PRODUCT CHARACTERISTICS

#### BULK PRODUCT

Appearance	Paste
Color	Gold to Amber
Thickener	Inorganic
Cone Penetration, mm x 10 <sup>-1</sup> (ASTM D-217)	220 – 250
Density (lb/gal)	8.60 Typical
Specific Gravity	1.03
Dropping Point (ASTM D-2265)	None
Oil Separation, Wt % (ASTM D-6184)	5.0 Maximum
pH Range	3 – 9

#### STICK PRODUCT

Appearance	Semi-Plastic
Color	Gold
Thickener	Inorganic
Cone Penetration, mm x 10 <sup>-1</sup> (ASTM D-217)	60 – 90
Density (lb/gal)	8.85 Typical
Specific Gravity	1.06
Dropping Point (ASTM D-2265)	None
Oil Separation, Wt % (ASTM D-6184)	1.0 Maximum
pH Range	3 – 9

For package types and part numbers contact [sales@jetlube.com](mailto:sales@jetlube.com)

### LIMITED WARRANTY

For warranty information please visit [http://www.jetlube.com/pdf/Jet-Lube\\_Warranty.pdf](http://www.jetlube.com/pdf/Jet-Lube_Warranty.pdf)

You can also email us at [sales@jetlube.com](mailto:sales@jetlube.com) or write to the Sales Department at the address below.