# *EZY-OPEN ™ GEL* VALVE PENETRANT

#### DESCRIPTION

**EZY-OPEN™** valve penetrant is designed to penetrate scale, rust, corrosion and old oxidized hardened valve lubricants which can disable or make valves extremely difficult to operate. **EZY-OPEN** can be purchased as a soft gel or as a liquid specifically formulated from a select group of nonflammable, nontoxic and biodegradable fluids capable of softening or dissolving valve lubricants and sealants, residual gums, lacguer, scale and corrosion deposits.

In addition to the fluids selected, **EZY-OPEN** contains a powerful dispersant and detergent to aid in the removal of gum and lacquer, metal wetting agents to aid in the penetration of scale and rust, and PTFE to reduce the torque required to break the valve free. When the valve operates freely, the appropriate **EZY-TURN®** valve sealant product should be injected into the valve to provide long term lubrication and sealing.

- · Color: Amber
- Biodegradable
- Nonhazardous
- No SARA listed components
- Reduces breaking torque
  Gel or Liquid
- Nonflammable
- Contains PTFE
- Environmentally Safe
- · Contains dispersants and detergents

#### PRODUCT CHARACTERISTICS

Appearance Amber 355 - 385 Penetration (grease)

(ASTM D-217)

Density 8.0

(lb/gal) Typical

0.96 Specific Gravity

**Dropping Point** Not Applicable

(ASTM D-2265)

Additives PTFE & dispersant/

> detergents Inorganic

>180 (82)

Thickener Flash Point, °F (°C)

(ASTM D-92)

Pour Point, °F (°C) -10 (-23) (ASTM D-97)

Fluid Types Vegetable and Ester

### **PACKAGING**

Code No.	Net Weight	<b>Unit Size</b>
99050	14 oz.	Cartridge
₹ 99022	10 lb.	Can
99024	120 lbs.	Keg

# **APPLICATIONS**

**EZY-OPEN** valve penetrant is designed to penetrate and lubricate disabled or hard to operate lubricated valves. Excellent for use in any injectable assembly to aid in disassembly.

## TEMPERATURE RANGE

-10°F (-23°C) to 400°F (204°C)

#### 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

# CORPORATE LOCATIONS

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