

# **EZY-PAK™ HCR**

# PACKING FOR USE IN EXPANDING TYPE GATE VALVES

## **DESCRIPTION**

Jet-Lube® Ezy-Pak™ HCR, the most used packing compound, is designed specifically for use in expanding gate type valve stem glands. Formulated from synthetic fluid and fibers plus inert fillers and a high percentage of ground PTFE particles for performance over a wide temperature range Jet-Lube Ezy-Pak HCR is ideal for preventing leaks while lowering the torque required to operate the valve.

**Jet-Lube Ezy-Pak HCR** can be pumped using a high-pressure lubricator or may be formed by hand into any void requiring a packing compound. Excellent for use with hydrocarbons, aqueous solutions, brine, dilute acids, dilute alkalis, water and steam.

- Nontoxic
- · Color: Green
- Water Resistant
- Seals
- Asbestos Free
- Nonhazardous
- Contains PTFE
- Pumpable
- Lubricates
- Corrosion Resistant

#### **APPLICATIONS**

**Jet-Lube Ezy-Pak HCR** is an injectable packing that can be pumped into the stem gland of expanding gate valves through ball check fittings on the body or bonnet **Jet-Lube Ezy-Pak HCR** can also be shaped by hand and pressed into any area requiring leak-free seal or packing.

## SERVICE RECOMMENDATIONS

- Crude Oil
- LPG Systems
- Aqueous Solutions
- Steam
- Kerosene
- · Liquid & Gas Aliphatic Hydrocarbons
- Propane
- Brine
- Water
- Gasoline
- Natural Gas
- Crude Distillates

#### TEMPERATURE RANGE

-80°F (-62°C) to 550°F (288°C)

#### PRODUCT CHARACTERISTICS

Appearance Green

Semi-plastic Mass

Penetration 70-120

(ASTM D-217)

Density (lb/gal) Typical 11.5
Specific Gravity 1.38
Dropping Point None

(ASTM D-2265)

Oil Separation Wt. % 1.0 max.

(ASTM D-6184)

Thickener PTFE, Mineral Silicates

and Polymers

Flash Point  $> 500^{\circ}F (260^{\circ}C)$ 

(ASTM D-92)

Note: Not for use with oxygen or strong oxidizers.

For package types and part numbers

www.jetlube.com/resources/product-index/

**Limited Warranty** 

www.jetlube.com/assets/documents/Jet-Lube Warranty.pdf

www.jetlube.com