

EZY-PAK™ #125

Packing Compound for Arctic Conditions



TECHNICAL DATA SHEET

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DESCRIPTION

EZY-PAK™ #125 Packing Compound is specifically designed for use in severe arctic conditions. Formulated from synthetic binders, polymers, inert fillers and fibers, **EZY-PAK #125** will provide a flexible packing under temperature conditions as low as -60° C (-75°F). Pumpable with a high pressure lubricator, **EZY-PAK #125** will conform to any shape, preventing leaks and/or foreign materials from entering the valve cavity. Excellent water resistance allows use for steam applications.

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.

APPLICATIONS

EZY-PAK #125 is specifically designed to provide a flexible packing under arctic conditions.

Oilfield: Recommended for valve and wellhead use in arctic conditions.

Industrial and Marine: Recommended for use in any application requiring water or hydrocarbon resistance at low or moderate temperatures. It is particularly effective in hot water, brine, aqueous solutions or steam services to 121°C (250°F).

EZY-PAK #125 can be injected into any area requiring packing with a high pressure lubricator. It is best pumped through an injection valve having 1/8" or larger bore, but can be pumped through a giant buttonhead fitting with more effort.

SERVICE RECOMMENDATIONS

Liquid Hydrocarbons	Gaseous Hydrocarbons
Crude Distillates	Aqueous Solutions
Crude Oil	Water
Brine	Steam

OPERATING RANGE

-60°C to 288°C (-75°F to 550°F)

CHARACTERISTICS

- Synthetic Base
- Asbestos Free
- Pumpable
- Water Resistant
- Color: Light Blue
- Nontoxic
- Nonhardening
- Hydrocarbon Resistant

PRODUCT SPECIFICATIONS

Appearance	Light Blue Semi-Plastic Fibrous Mass
Cone Penetration (ASTM D-217), MMx 10 ⁻¹	25 - 45
Density (lbs/gallon), Typical	15.12
Specific Gravity, Typical	1.51
Dropping Point (ASTM D-2265)	None
Oil Separation, Wt. % (FTMS 791.B M 321.2)	1.0 Max.
Thickener	Polymers & Mineral Silicates
Flash Point (ASTM D-92)	>315°C (600°F)

NOTE: Not for use with oxygen or strong oxidizers.

PACKAGING

Inventory Code	Size	Description
92581	1 3/4" x 8 1/2"	J-Stick
92582	1 1/2" x 10 1/2"	K-Stick



LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. 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 of Canada Ltd.

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 of Canada Ltd. shall not be liable for incidental or consequential damages.