

PACKING COMPOUND CONTAINING PTFE

DESCRIPTION

EZY-PAK™ #100 packing compound contains a high content of ground PTFE particles held together with a minimum amount of inert binder. It is an injectable packing that can be pumped using a high-pressure lubricator and button-head fittings, or can be hand packed into any area that requires a chemically inert packing. Under pressure, EZY-PAK #100 will conform to any shape forming a gasket or packing seal. Under heat and pressure, a small amount of binder may leak from the fittings. Reinjection of compound under pressure will activate the seal forming an almost pure PTFE sealing material.

EZY-PAK #100 is best pumped through an injection valve with 1/8" or larger bore, but it can also be pumped (with more effort) through standard giant button head fittings.

- Nontoxic
- Contains PTFE
- · Chemically Inert
- Asbestos free
- · Corrosion resistant
- Nonhazardous
- Pumpable
- · Color: White
- Seals
- Lubricates

PRODUCT CHARACTERISTICS

Appearance White sticky fibrous mass

70 - 130 Penetration

(ASTM D-217)

Density (lb/gal) Typical 13.2 Specific Gravity 1.58 **Dropping Point** None

(ASTM D-2265)

Additives **PTFE** Thickener Inorganic Flash Point, °F (°C) 400/204

(ASTM D-92)

Fluid Types Ashless synthetic

Note: Not for use with oxygen or strong oxidizers.

APPLICATIONS

EZY-PAK #100 may be used in all applications requiring a chemically resistant packing such as stuffing boxes, bearing packings, valve stems, flange gaskets, etc. EZY-PAK #100 will conform to any shape when injected under pressure making it ideal for use in Oilfield, Petrochemical, Power Generation, Industrial Plants, and Marine applications. Its widely used as packing material for stuffing boxes, pumps, packing glands, etc.

TEMPERATURE RANGE

0°F (-18°C) to 550°F (288°C)

For package types and part numbers contact sales@jetlube.com.

LIMITED WARRANTY

For warranty information please visit http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf

You can also email us at sales@jetlube.com or write to the Sales Department at the address below.