



EZY-PAK® #100

VALVE PACKING COMPOUND WITH 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 standard fittings, or can be hand packed into any area that requires 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 3mm or larger bore, but it can also be pumped (with more effort) through standard giant buttonhead fittings.

ADVANTAGES

- Non-toxic
- Contains PTFE
- Chemically inert
- Asbestos free
- Corrosion resistant
- Non hazardous
- Pumpable
- Colour: White
- Seals
- Lubricates

APPLICATIONS

EZY-PAK #100 may be used in all applications requiring a chemically resistant packing such as stuffing boxes, bearings 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.

PRODUCT CHARACTERISTICS

| | |
|-----------------------------------|--------------------|
| Service range | -18°C to 288°C |
| Appearance | White fibrous mass |
| Penetration (ASTM D-217) | 25-55 |
| Specific Gravity | 1.6 |
| Dropping Point (ASTM D-2265) | None |
| Additives | PTFE |
| Thickener | Inorganic |
| Flash Point, °C/°F (ASTM D-92) | 204/400 |
| Fluid Types | Ashless synthetic |

Note: Not for use with oxygen or strong oxidisers

PACKAGING

| Code No. | Size | Size mm |
|----------|--------------|----------|
| 97081 | 36 x J stick | 35 x 216 |
| 97082 | 36 x K stick | 38 x 267 |

LIMITED WARRANTY

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

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 (UK) Limited shall not be liable for incidental or consequential damages.