

DESCRIPTION

White, fibrous, packing / sealant, PTFE mixture with a synthetic carrier.

TEMPERATURE RANGE

-50°F to 400°F.

APPLICATIONS

Valve packing / sealant.
Can be hand packed or injected.

CHARACTERISTICS

This is a non-curing compound with good lubricity and low friction characteristics.

CHEMICAL COMPATIBILITY

Excellent, Inert to most solvents, acids, chemicals.
For use on Oxygen Service.

SHELF LIFE

2 years in closed containers.

PACKAGED

1/2 pint, Quarts.

DIRECTIONS

Please be advised that we recommend an application compatible top and bottom containment ring (braided packing) still be installed, especially when tolerances are in question.

Testing by NASA White Sands Test Facility

NASA-STD-6001 (ASTM D 2512) Compatibility of Materials with Liquid Oxygen
(Impact Sensitivity Threshold and Pass-Fail Techniques,) (Test 13A)
100% Liquid Oxygen, 12.4 psia

ASTM G 72-82 Autogenous Ignition Temperature Determination in High Pressure Oxygen (AIT TEST)
100% Oxygen, 1500 psia.

FOR INDUSTRIAL USE BY PROFESSIONALLY TRAINED PERSONNEL ONLY.

CONSULT SDS & TECH SHEET FOR ALL SAFETY, TECHNICAL, & WARRANTY INFORMATION BEFORE USE. **NOT RECOMMENDED FOR USE ON NUCLEAR APPLICATIONS**

LIMITED WARRANTY

For warranty information please visit http://www.jetlube.com/pdf/Limited_Warranty_At_Delivery_Deacon.pdf You can also email us at sales@jetlube.com