

## 370-0X

<b>Description:</b>	White, fibrous, packing / sealant, PTFE mixture with a synthetic carrier.
<b>Temperature Range:</b>	-50°F. To 400°F.
<b>Applications:</b>	Valve packing / sealant. <i>Can be hand packed or injected.</i>
<b>Characteristics:</b>	This is a non-curing compound with good lubricity and low friction characteristics.
<b>Chemical Compatibility:</b>	Excellent, Inert to most solvents, acids, chemicals. For use on Oxygen Service.
<b>Shelf Life:</b>	2 years in closed containers.
<b>Packaged:</b>	1/2 pint, Quarts
<b>Directions:</b>	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 MSDS & TECH SHEET FOR ALL SAFETY, TECHNICAL, & WARRANTY INFORMATION BEFORE USE.

**NOT RECOMMENDED FOR USE ON NUCLEAR APPLICATIONS**

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