

## 375-0XP

<b>Description:</b>	PTFE based thread sealant
<b>Temperature Range:</b>	-50°F. to 400°F.
<b>Features:</b>	Non-Hardening, Non-Dripping, Corrosion Inhibiting, Self Lubricating, Non-Seizing Allows Disassembly Contains No Solvents, Non-Staining
<b>Characteristics:</b>	This is a non-curing compound with good lubricity and low friction characteristics. High Performance Thread Sealant. Easy to apply.
<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 pints.
<b>Safety:</b>	Due to the reactive nature of oxygen, care should be taken not to contaminate sealant.

## 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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