



**FOR USE ON:**

Metal Pipe Threads, Bearings, Drill Collars, Drill Pipe, Gear Reducers, Tool Joints, Rotary Shoulder Connections, Screws, Flange Connections, Stainless Threads, Couplings, Seals, Studs, Bolts, Plugs, Pins, Bushings, Valve Seats, Valve Stems, Valve Packing Assemblies, Valve Gate Assemblies, Slides and Key Ways.

**PRESSURE RANGE USE:**

**Gases:**

Up to 3,000 PSI (211 kg/cm<sup>2</sup>)

**Liquids:**

Up to 10,000 PSI (703 kg/cm<sup>2</sup>)

**TEMPERATURE RANGE USE:**

-0°F (-17°C) to 1800°F (982°C)

**U.S. MILITARY SPECIFICATIONS**

TALON Copper exceeds MIL-A-907E

**AVAILABLE SIZES**

Stock#	Size
CU8	10 oz. (.284 kg)
CU8A*	10 oz. (.284 kg)
CU16	1 lb. (.454 kg)
CU32	2-1/2 lb. (1.13 kg)
CU1	10 lb. (4.54 kg)
CU3	20 lb. (9.08 kg)
CU5	50 lb. (22.68 kg)
CU55	500 lb. (226.8 kg)

\*CU8A is packaged in a display box

NLGI Grade: 1  
Thickener: Lithium  
Penetration : 310-330 (ASTM D217)  
Friction Factor: 1.1

J.C. Whitlam Manufacturing Co.  
P.O. Box 380 • Wadsworth, OH 44282  
U.S. & Canada



Phone: 800-321-8358  
FAX: 800-537-0588  
International  
Phone: 330-334-2524  
FAX: 330-334-3005

[www.noseize.com](http://www.noseize.com)

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# TALON™ COPPER

## ANTI-SEIZE LUBRICANT AND THREAD SEALANT

**TALON COPPER ANTI-SEIZE** Lubricant and Thread Sealant is a lead free, non-seizing, copper based, lubricant and thread sealant. A premium quality lubricant that may be used to prevent seizing, corrosion and galling where high temperature conditions exist. Contains a high percentage of micro-fine copper flakes in a semi-synthetic grease carrier and is fortified with high quality rust and corrosion inhibitors. Excellent for use on high pressure corrosive systems.

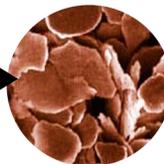
- **Lead Free**
- **Prevents Seizing**
- **Corrosion Resistant**
- **Adheres to Oily Threads**
- **Temperature Range: -0°F to 1800°F**



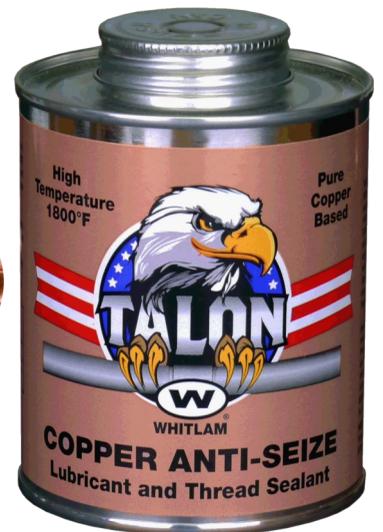
Semi-synthetic, grease carrier and fortified with high quality rust and corrosion inhibitors.



Non-Seizing and Non-Galling. Excellent for Stainless Steel.



Micro-fine Copper Flake reduces friction between the thread of the pipe and thread of the fitting.



**Suitable for use on systems carrying:**

Air	Brine	Inert Gases	Soap, Liquid
Alkalis, Dilute	Carbon Dioxide	Natural Gas	Steam Lines
Anhydrous Sodium Hydroxide (50%)	Chlorinated Water	Nitrogen Gas	Sugar, Liquid
	Freons (All)	Refrigeration Gases	Water

*"Freedom from Leaks"*

**Distributed By:**



The Industry Standard for Over 100 Years