

STEEL-UNYTE

Pipe Joint, Thread, and Gasket Sealer

FOR USE ON:

All types of metal and plastic threads, flanged gasket fittings and tanks.

PRESSURE RANGE USE:

Gases:

Up to 2,500 PSI (176 kg/sq cm)

Liquids:

Up to 10,000 PSI (703 kg/sq cm)

U.S. MILITARY SPECIFICATIONS

Steel-Unyte exceeds MIL-S-7916B

IGNITION TEMPERATURE

901°F (483°C)

ELECTRICAL RESISTANCE

Less than 0.005 ohm.

AVAILABLE SIZES

Stock#	Size
ST8	1/2 pint (237 ml)
ST16	1 pint (473 ml)
ST32	1 quart (.95 L)
ST1	1 gal. (3.785 L)
ST5	5 gal. (18.9 L)
ST55	55 gal. (208 L)

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STEEL-UNYTE is a hard-set, semi-paste, dark gray pipe joint, thread and gasket compound that produces a leak proof seal on all types of metal and plastic threaded connections, flanged gasket fittings, and tanks of all types, including gasoline, tank seams, pumps, electrical transmission equipment, gasoline and diesel engines. **STEEL-UNYTE** locks threads yet remains flexible so heavy vibration will not loosen connections. **STEEL-UNYTE** seals tightly but allows for disassembly without damage to parts. **STEEL-UNYTE** is a safe, economic alternative for many applications where anaerobic sealants are used. Temperature Range Use: -50°F (-46°C) to 400°F (+204°C).

- Remains Flexible
- Grit Free Semi-Paste
- PVC, CPVC and Metal Threads
- Nontoxic
- Non-Corrosive
- Halogen free

Suitable for use on systems carrying:

Acids, Dilute	Jet Fuel (JP3,4,5)
Air, Compressed	Kerosene
Alkalis, Dilute	Lacquer
Aliphatic Solvents	L P Gases
Ammonia	Manufactured Gases
Brine	Mineral Oils
Butane	Naphtha
Carbon Dioxide	Natural Gas
Castor Oils	Nitrogen Gas
Chlorinated Water	Petroleum Solvents
Cutting Oils	Propane
Diesel Fuel Oil	Refrigerants
Fatty Acids, Liquid	Refrigeration Oil
Freons (All)	Soap, Liquid
Gasoline	Steam Lines
Glycerine	Sugar, Liquid
Heating Oils	Vegetable Oils
Helium, Gaseous	Water (Hot or Cold)
Hydraulic Oils	
Hydrogen, Gaseous	
Inert Gases	



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