

# ipe Joint Sealant

# FOR USE ON THREADED:

ABS, PVC, CPVC, Delrin\*, Zytel\*, Fiberglass, Nylon, Polypropylene, Polybutylene, Polyethylene, Celcon\*\*, Cycolac\*\*\*, and all types of metal.

## PRESSURE RANGE USE: Full Vacuum:

Up to 10,000 PSI (703.0 Kg/cm<sup>2</sup>)

#### **TEMPERATURE RANGE USE:**

-200°F (-129°C) to +400°F (204°C)

## U.S. FEDERAL **SPECIFICATIONS**

Leak Lock exceeds TT-S-1732

#### **AVAILABLE SIZES**

Stock# Size HS10001 2 oz. tube (56 g) HS10004 1/4 pint (118 ml) HS10016 1 pint (473 ml) HS10128 1 gal. (3.785 L)

#### **CURE TIME:**

Leak Lock will cure and be ready for service in as little as 20 minutes or no more than 24 hours depending on pipe size and temperature of application.

- \*Dupont registered trademark
- \*\*Celanese registered trademark
- \*\*\*General Electric Plastics registered trademark

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- **All Metals**
- **All Plastics**
- Silicone Free
- Non-Toxic
- **Hydrocarbon Free**
- **Chemically Resistant**

**Leak Lock** is a state of the art high strength, pipe joint sealant consisting of chemically resistant film formers, plasticizers, reinforcing fillers and solvents. After joints are assembled, Leak Lock sets to form a chemically resistant flexible fluid-tight seal.

Ideal for joining dissimilar metals and other materials. Leak Lock is a proven formulation that will stick to all clean surfaces and can be used to prevent vibration from loosening nuts, bolts, plugs and fittings.

# Suitable for use on systems carrying:

Acids, Dilute Cyclohexane Helium (Gaseous) Natural Gas Air, Compressed Diesel Exhaust Hydraulic Oils Nitrogen (Gaseous) Aliphatic Solvents Fluid (DEF) Hvdrogen Petroleum Solvents Ammonia Diesel Fuel Oil **Inert Gases** Propane Aviation Fluids<sup>†</sup> Fatty Acids Isobutane Refrigeration Gases<sup>†</sup> Brine Food Processing Jet Fuel Soap, Liquid Freons (All) Steam Lines Butane (JP4,JP5, & JP6) Gasohol Carbon Dioxide Kerosene Sugar, Liquid Gasoline<sup>†</sup> Castor Oils LPG Gases Vegetable Oils VM&P Naptha Chlorinated Water Glycerine LNG Coal Tar Naphtha Glycol Lacquer Water (Potable) **Cutting Oils Heating Oils** Mineral Oils Xvlol

Leak Lock should be applied to clean joint surfaces, either with the included applicator brush or any convenient spatula. Apply Leak Lock to both mating surfaces. Tack should be allowed to develop before joints are assembled.

#### **Distributed By:**





The Industry Standard for Over 100 Years

<sup>†</sup>Contact J.C. Whitlam Mfg. Company for compatible blends.