

- Seals plastic and metal threads
- Use with liquid and gases
- Non-drip, No odor
- Soft-Set
- No cure time required
- Wide temperature range, -50°F to 400°F
- Certified to ANSI/NSF Standard 61

DESCRIPTION

Seal-Loc is a high performance, multi-purpose thread sealant for use on plastic and metal pipe and fittings. It sets soft, and unlike most other joint sealants, no cure time is required and finished joints can be tested and put into service immediately. It never hardens, cracks or separates, and is non-hazardous, non-flammable and gives off no odors. It is safe for use with CFC's, HCFC's, and HFC's as well as most gases and liquids, having a pressure rating of up to 12,000 psi for liquids and 2,600 psi for gases. It is certified to NSF Standards 61 and is safe for drinking water lines. Seal-Loc has a brushability of -25°F allowing it to be easily applied at low temperatures and is performance tested at temperatures between -50°F and 400°F. The non-drip formula wipes clean from hands and tools with a dry rag insuring a clean, quick, and easy application every time.

Specialty Products

Seal-Loc



APPLICATION

Seal-Loc is the perfect product for any service technician in the HVACR industry or anyone connecting pipe and fittings. It does not harden, crack or become brittle; joints can be disassembled without damage to pipe, fittings or threads years after the joint was made. Seal-Loc can be used on pipes and fittings made of aluminum, black iron, brass, copper, glass, monel, fiberglass (reinforced), polyethylene, nylon plastic, PVC, CPVC, ABS, stainless steel, galvanized steel and many others.

For best results apply Seal-Loc into clean, dry male threads. Apply proper torque when assembling joint. Finished joints can be tested and put into service at once.

PACKAGING

| | |
|-----------------|----------------|
| 1.1 fl. oz tube | 4350-01 |
| 4 fl. oz can | 4350-04 |
| 16 fl. oz can | 4350-16 |

Seal-Loc can be used on lines carrying:

REFRIGERANTS:

All CFC's, HFC's, HCFC's

REFRIGERATION OILS

Alkylbenzenes

Mineral Oils

Polyol Ester

SOLUTIONS:

Acids, Dilute

Brine

Caustic Alkalis (dilute)

Ethylene Glycol

Fatty Acids

Glycerine

Kerosene

Petroleum Solvents

Propylene Glycol

Soap (liquid)

Water (hot, cold & potable)

INDUSTRIAL GASES:

Air

Butane

Carbon Dioxide

Helium

Hydrogen

Inert Gases

Neon

Nitrogen

Propane

Steam Lines

FUEL GASES:

Butane

LNG "Liquefied Natural Gas"

LPG "Liquefied Petroleum Gas"

Natural Gas

Propane

FUELS:

Aviation Fuels (avgas, jet fuel)

Diesel Fuel Oils

Heating Oils

Gas Oil

Gas Turbine Oils

Gasoline (petrol, motor fuel)

Kerosene

OILS:

Castor Oils

Crude Oils

Cutting Oils

Hydraulic Oils

Lubricating Oils

Mineral Oils

Vegetable Oils

**and many others

| | |
|-------------------------|---|
| Physical Properties. | |
| Pressure Rating | Liquids - 12,000 psi Gases - 2,600 psi |
| Temperature Performance | -50°F to +400°F |
| Brushability | -25°F |

Read and understand the product's label and Material Safety Data Sheet ("MSDS") for precautionary and first aid information.

The MSDS is available on the Nu-Calgon website at www.nucalgon.com.



Standard 61 for potable water.



Meets C.S.A. requirements 4-90, Working Temperature Range -40°F to 125°F. Maximum working pressure 125 psi. For use with Natural Gas & LP Gases (VAPOR STATE ONLY). Use on Steel, Galvanized Steel, Iron, Brass, Copper, Stainless Steel & Aluminum, for Pipe sizes up to and including 2".



Approved for listing by IAPMO/UPC.

Meets MIL. SPEC. TTS-1732 and MIL. A-1234a (CE)

