

# MAXIMUM SEAL XL4 INJECT

A/C SEALANT

## DESCRIPTION

**MAXIMUM SEAL XL4 INJECT** is the fastest acting refrigerant sealer on the market proven to permanently seal leaks without hardening system lines or valves. Forms seals faster by traveling with refrigerant gas instead of oil. This specially formulated epoxy reacts to water and air when in contact with the atmosphere at a leak. The product's formula does not contain harmful chemicals that can lead to blindness.

## APPLICATIONS

**MAXIMUM SEAL XL4 INJECT** is able to permanently seal small holes in A/C condensers, evaporators, fittings, and metal inline sets. Perfect for split systems, heat pumps, microchannel coils, packaged units, and mini splits. After injecting formula, leave the system charged and running for one day to ensure that the seal has been properly formed.

## FEATURES AND BENEFITS


- Fastest acting leak seal on the market
- Formulated for a permanent seal
- Compatible with all Refrigerants except ammonia
- Safest choice on the market

## LABEL INFORMATION

**MAXIMUM SEAL XL4 INJECT** is the ideal solution for sealing small holes in A/C condensers, evaporators, fittings, and metal inline sets. Safe to use, and designed to prevent accidental release under pressure or if hooked up incorrectly. This product is compatible with all refrigerants except ammonia.

**Directions: (If hose is bent or kinked, do not use!)** Turn the A/C system on and verify the unit is running. Connect Maximum Seal to the low-side service port of the system. (This is generally the large line). Connect the manifold refrigerant hose to the refrigerant supply tank. Verify the high and low side valves on the manifold are closed before proceeding. Purge the low pressure hose when connecting to Maximum Seal. Open low-side valve and watch for the tube to clear. (This will ONLY take a few seconds!) Turn off low-side manifold valve as soon as the tube is clear. Turn off refrigerant gas. Verify the system is charged to manufacturer's specifications! Disconnect low-side hose from Maximum Seal. Install service port cap. Run the A/C unit at least one hour after installing Maximum Seal. (DO NOT bend or kink hose!)

**Dangers: Read and understand the product's label and Safety Data Sheet.** May be fatal if swallowed and enters airways. Highly flammable liquid and vapor. May cause skin irritation. Toxic to aquatic life. **DO NOT** use in any manner for which it was not designed. DO NOT mix with ammonia. Always wear PPE (Personal Protective Equipment) when servicing HVAC equipment.

**WARNING:** This product can expose you to Ethyl Alcohol, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). 



## CONTAINS

CONTAINS (CAS#) : Ethyl alcohol (54-17-5), Toluene (108-88-3), Silane, ethenyltriethoxy (78-08-0)

## PART NO.

Part Number	Size
20-105	Up to 1.5 Ton
20-101	1.5-5 Ton

## First Aid Measures

**Inhalation:** If symptoms occur, go to open air and ventilate suspected area. **Immediately call a POISON CENTER or doctor/physician.** **Skin contact:** Wash skin with soap and water. If irritation persists, seek medical attention. **Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. **Immediately call a POISON CENTER or doctor/physician.** **Ingestion:** Do NOT induce vomiting. **Immediately call a POISON CENTER or doctor/physician.**

## Precautions

Do NOT handle or use this product until all safety precautions have been read and understood. Keep away from heat/sparks/open flame/hot surfaces – NO SMOKING! Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands and arms thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/clothing/face/eye protection.

## Storage

Keep temperatures below 52°C/125°F. Store in a dry/cool/well ventilated place. Store locked up. Store away from incompatible products.

## In Case of Fire

Use dry chemical powder, alcohol-resistant foam or carbon dioxide.

## Disposal

Dispose of contents in accordance with local/regional/national regulations. Brass components can be recycled.

## Incompatible Products

Heat sources and oxidizers