



Safety Data Sheet

Seal-it XP

Section I- Product and Company Information

Product Name: Seal-it XP
CAS Number: Mixture
Hazard Rating: Health:1 Fire:1 Reactivity:0 PPI:B
Manufacturer: GMX, Inc.
2034 Van Buren Ave- C
Indian Trail, NC 28079
Telephone: (704)-334-8222
Chemtrec (24 hr): (800)424-9300
Preparer: Lindsay Castles
Technical Director
Product Class: Single Component Urethane
Trade Name: Seal-it XP
Shipping Name: Caulker's Compound

Section II- Ingredients and Hazard Information

Ingredient Name: Isocyanate Functional Urethane Resin
CAS Number: 112898-48-3
Precent: 30-Oct
TSCA: Y
HMIS Health:3 Fire:1 Reactivity:1 PPI:B
*** All Ingredients in this product are listed in the TSCA Inventory

Section III- Physical Data

Form: Paste
Appearance/ Color: White
Odor: None
Solubility (in water): Reacts, Insoluble
pH Value: Not Applicable
Boiling Range: Not Applicable
Vapor Pressure: Not Available
Melting Point: Not Available
Evaporation Rate: Non Volatile
Vapor Density: Non Volatile
% Volatile Weight: 0%
% Volatile: <1%
Specific Gravity: 1.635
VOC: <1%
Heavy Elements: 0
Specific Gravity: 1.6

Section IV- Fire and Explosion Hazard Data

Flammability Class
Flash Range: Not Available
Explosive Range: Not Applicable
Extinguishing Media:
Dry chemical, foam, CO2, water spray

Special Procedure:

Use self-contained breathing apparatus operated in positive pressure mode.

Unusual Hazards:

Reacts with moisture to liberate CO₂, which may cause pressure build-up in closed containers.

Section V- Health Hazard Data

Permissible Exposure Level: N/A

EFFECTS OF OVEREXPOSURE:

Eye Contact: May Cause irritation with redness and swelling.

Skin Contact: A single short exposure (less than 24 hrs) may irritate. Repeated prolonged exposure may irritate moderately. Additionally, skin contact may cause an allergic skin rash in sensitive individuals.

Inhalation: Vapor overexposure may irritate eyes, nose, and throat.

Ingestion: Small amounts transferred to the mouth by fingers, during use, etc., should not injure. Swallowing large amounts may cause digestive discomfort.

FIRST AID:

Eyes: Flush with luke warm water for 15 minutes.

Skin: Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Seek medical advice.

Section VI- Stability and Reactivity Data

Stability: This product is stable

Hazardous Polymerization: will not occur

INCOMPATIBILITY:

Water, alcohol, amines, oximes and acids will react with the resin and destroy it or cause hardening of the sealant.

CONDITIONS TO AVOID:

High humidity at temperatures exceeding 80 degrees F.

HAZARDOUS DECOMPOSITION PRODUCTS:

CO, CO₂, oxides of nitrogen

Section VII- Spill and Leak Procedures

STEPS TO BE TAKEN:

Spill or leak- Transfer to covered container. Not a hazardous waste.

WASTE DISPOSAL METHOD:

Dispose of spillage in compliance with federal and state regulations.

Section VIII- Exposure Controls/ Personal Protection

Occupational Exposure Limits

ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
Isocyanate	Functional Urethane	Resin		
N/est	N/est	N/est	N/est	N/est

PROTECTIVE EQUIPMENT TYPES:

Eyes: Safety glasses or chemical goggles

Respiratory: None

Gloves: Appropriate impervious gloves. Because a variety of protective gloves are available, consult glove manufacturer to determine proper type for a specific operation.

Other: None Required

VENTILATION:

General Mechanical: None required.

Local: None required.

Section IX- Handling and Storage

HANDLING:

Storage Temperature: < 90 degrees F (32C)

Storage Conditions: Store in cool, dry, well ventilated area.

Transfer: No special precautions needed. Follow good manufacturing and handling practices.

Personal Hygiene: Wash thoroughly after handling, especially before eating, drinking, smoking and using restroom

facilities. Wash contaminated goggles, faceshields and gloves. Professionally launder contaminated clothing before use.

Empty container precautions: ATTENTIION! This container can be hazardous when empty. Follow label cautions even after the container is empty since empty containers could retain product residues. Do not re-use empty containers for food, clothing or products for human or animal consuption, or where skin contact can occur.

Section X- Regulatory Information

Right-to-Know:

The non-hazardous ingredients in this product subject to the PA, NJ, and/or MA Right-to-Know laws are:

<u>CAS</u>	<u>Name</u>
13717-65-03	Calcium Carbonate
13463-67-7	Titanium Dioxide
1332-58-7	Aluminum Silicate Hydrate
85-68-7	Butylbenzyl Phthalate

Note:

USERS RESPONSIBILITY: A bulettin such as this cannot be expected to cover all possible individual situations. As the user has the resposibility to provide a safe workspace, all aspects on an individual operation should be examined to determine id, or where, precautions- in addition to those described herein- are required. Any health hazard and safety information herein should be passed on to your customers or employees as the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assure no liability for damage incurred by the use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representation of warranties either expressed or implied, of merchantability, fitness for particular purpose or any other nature are made hereunder with respect to the information refers. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.