



## 1. IDENTIFICATION

**PRODUCT NAME:** EverGuard One-Part Pourable Sealant

**DESCRIPTION:** One-Part Pourable Sealer, Moisture cure sealant

**MANUFACTURER:** GAF

**ADDRESS:** 1 Campus Drive, Parsippany NJ 07054

**TELEPHONE:** 800-766-3411

**CHEMTREC PHONE:** 1800-424-9300

**CHEMICAL FAMILY:** Mixture

**PREPARED BY:** Corporate EHS

## 2. HAZARD(S) IDENTIFICATION

**Classification of the Substance or mixture:**

**OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**Label Elements**

**Emergency Overview:**

The product contains no substances which at their given concentration, are considered to be hazardous to health

**Physical state:** liquid

**Odor:** Odorless

**GHS Pictogram**



**Signal Word**  
**Hazard Statements**

**WARNING**  
H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.

<b>Precautionary Statements: Prevention</b>	P273: Avoid release to the environment. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
<b>Precautionary Statements: Response</b>	P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.
<b>Disposal</b>	Remove contact lenses, if present and easy to do. Continue rinsing. P501: Dispose of contents/ container to an approved waste disposal plant.
<b>Other Hazards</b>	None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name:	Product Identifier	% by weight
Silyl Terminated Polyether	CAS Number : 75009-88-0	>99
Trade Secret Organic*	Proprietary	<0.1

\*The specific chemical identity and/or exact (concentration) of this composition has been withheld as a trade secret

### 4. FIRST-AID MEASURES

*Description of Necessary First Aid Measures:*

<b>Eye Contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician.
<b>Skin Contact</b>	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Consult a physician if necessary.
<b>Inhalation</b>	Move to fresh air in case of accidental inhalation of vapors. If breathing is irregular or stopped, administer artificial respiration. Administer oxygen if breathing is difficult. Call a physician.
<b>Ingestion</b>	If swallowed, call a poison control center or physician immediately.

**Most important symptoms and effects, both acute and delayed Symptoms** No information available.

**Note to Physician:** *Treat symptomatically. Contact Poison treatment specialist immediately if large quantities have been ingested or inhaled.*

### 5. FIRE-FIGHTING MEASURES

<b>Suitable Extinguishing Media</b>	Water, CO2, Dry Chemical, Foam.
<b>Hazard Combustion products</b>	Thermal decomposition may produce toxic fumes of Carbon Monoxide, Carbon dioxide, Sulfur oxides and Hydrogen sulfide.
<b>Advice for Fire-Fighters</b>	Wear self-contained breathing apparatus for firefighting if necessary.
<b>Flash Point (°C)</b>	Not available.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Wear personal protective clothing and equipment, see Section 8. Avoid eye, skin and clothing contact.
<b>Protective Equipment</b>	Use personal protective equipment. Ensure adequate ventilation.
<b>Environmental precautions</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

<b>Methods for cleaning up</b>	Collect spill with absorbent material such as cardboard, allow to cure and place into a container approved for waste disposal.
<b>Regulatory Requirements:</b>	Follow applicable OSHA regulations (29 CFR 1910.120).

## 7. HANDLING AND STORAGE

<b>Precautions for safe handling</b>	Use personal protection, see Section 8. Avoid eye, skin and clothing contact
<b>Prevention of Fires and Explosions:</b>	Product is not considered flammable under normal conditions, and product is not considered explosive
<b>Storage Requirements:</b>	Store in a cool dry area (this product polymerizes when in contact with moisture.)

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Appropriate Engineering Controls</b>	Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and at the end of workday.
<b>Eye/Face Protection</b>	Wear safety glasses or goggles to avoid eye contact.
<b>Skin Protection</b>	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Wear appropriate work clothing. Wear protective shoes. Recommended material: protective skin cream
<b>Hand Protection</b>	Wear impervious gloves such as vinyl to minimize contact with skin.
<b>Control of Environmental Exposure</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state</b>	Water Solubility: Insoluble
<b>Appearance</b>	Paste
<b>Color</b>	White
<b>Odor Threshold</b>	Not available
<b>pH</b>	6.0-8.0
<b>Melting Point</b>	Not available
<b>Freezing Point</b>	Not available
<b>Initial Boiling Point</b>	Not available
<b>Flash Point</b>	205-240 °C 401-464 °F
<b>Flash Point Method</b>	Based on FP of the most volatile component.
<b>Flammability (solid, gas)</b>	Not available
<b>Vapor Pressure</b>	<1
<b>Lower Explosive Limit</b>	Not available
<b>Upper Explosive Limit</b>	Not available
<b>Vapor Density (air=1)</b>	>1
<b>Relative Density</b>	11.59 lbs./gal.
<b>Autoignition Temperature</b>	Not available

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Stable under normal conditions of use.
<b>Conditions to avoid</b>	None Known
<b>Incompatible materials</b>	None Known
<b>Hazardous decomposition products</b>	Thermal decomposition may produce toxic fumes of Carbon Monoxide (CO) and/or Carbon Dioxide (CO <sub>2</sub> ).

### 11. TOXICOLOGICAL INFORMATION

<b>Amino Silane (Refer to sections 2 and 3)</b>	Oral: LD50 > 2,000 mg/kg. Remark: Very low order of toxicity. Skin Absorption: LD50 > 2,000 mg/kg. Remark: Very low order of toxicity. Inhalation: LC50 Not acutely Toxic.
<b>Skin Direct Contact</b>	Slight irritation
<b>Eye Direct Contact</b>	Severe irritation. Remark: Causes corneal injury
<b>Exposure Limits</b>	Not applicable.
<b>Sensitization</b>	No.
<b>Reproductive Toxicity</b>	No
<b>Mutagenicity</b>	No
<b>Teratogenicity</b>	No
<b>Synergistic Products</b>	None

### 12. ECOLOGICAL INFORMATION

No known applicable information

### 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Recommendations</b>	If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. This product becomes a firm synthetic rubber when cured. Please allow to cure before disposal.
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### 14. TRANSPORT INFORMATION

<b>Special shipping information</b>	None
<b>DOT</b>	Not regulated
<b>TDG</b>	Not regulated
<b>IATA</b>	Not regulated
<b>IMDG</b>	Not regulated
<b>ICAO (air)</b>	Not regulated

### 15. REGULATORY INFORMATION

**International Inventories**  
**TSCA** Complies  
**DSL/NDL** Complies  
**EINECS/ELINCS** Polymer  
 Exempt **ENCS** Complies  
**IECSC** Complies  
**KECL** Complies  
**PICCS** Does not comply  
**AICS** Complies

**Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

**US Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard**

**Categories Acute health**

**hazard** No

**Chronic Health Hazard** No

**Fire hazard** No

**Sudden release of pressure hazard** No

**Reactive Hazard** No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

Trace Proprietary Organic Compound = 5000lbs (2270 kg)

**US State Regulations**

**California Proposition 65**

This product does not contain any chemicals known by the State of California to cause cancer.

**U.S. State Right-to-Know Regulations**

**U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

**16. OTHER INFORMATION**

NFPA Health hazards 1  
HMIS Health hazards 1

Flammability 1  
Flammability 1

Instability 0  
Physical hazards 0 Personal protection X

**ADDITIONAL COMMENTS:** None

**DATE OF PREVIOUS SDS:** Not Applicable

**CHANGES SINCE PREVIOUS SDS:** New SDS

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license of valid patents.