



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: 877-GAF-ROOF

CHEMTREC PHONE: 1-800-424-9300

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.

Precautionary Statements: Prevention	P273: Avoid release to the environment. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Precautionary Statements: Response	P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.
Disposal	Remove contact lenses, if present and easy to do. Continue rinsing. P501: Dispose of contents/ container to an approved waste disposal plant.
Other Hazards	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:

Eye Contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Consult a physician if necessary.
Inhalation	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.
Ingestion	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

Suitable Extinguishing Media	Water, CO ₂ , Dry Chemical, Foam.
Hazard Combustion products	Thermal decomposition may produce toxic fumes of Carbon Monoxide, Carbon dioxide, Sulfur oxides and Hydrogen sulfide.
Advice for Fire-Fighters	Wear self-contained breathing apparatus for firefighting if necessary.
Flash Point (°C)	Not available.

6. ACCIDENTAL RELEASE MEASURES

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

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

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate Engineering Controls	Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and at the end of workday.
Eye/Face Protection	Wear safety glasses or goggles to avoid eye contact.
Skin Protection	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
Hand Protection	Wear impervious gloves such as vinyl to minimize contact with skin.
Control of Environmental Exposure	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

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

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

Amino Silane (Refer to sections 2 and 3)	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.
Skin Direct Contact	Slight irritation
Eye Direct Contact	Severe irritation. Remark: Causes corneal injury
Exposure Limits	Not applicable.
Sensitization	No.
Reproductive Toxicity	No
Mutagenicity	No
Teratogenicity	No
Synergistic Products	None

12. ECOLOGICAL INFORMATION

No known applicable information

13. DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations	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

Special shipping information	None
DOT	Not regulated
TDG	Not regulated
IATA	Not regulated
IMDG	Not regulated
ICAO (air)	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/NDL - 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: April 2021

CHANGES SINCE PREVIOUS SDS: Update to Section 1

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.