



SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: EverGuard® WATER BLOCK

TRADE NAME: N/A

**CHEMICAL NAME /
SYNONYM:** N/A

CHEMICAL FAMILY: N/A

MANUFACTURER: GAF

ADDRESS: 1 Campus Drive, Parsippany, NJ 07054

**24-HOUR EMERGENCY
PHONE (CHEMTREC):** 800 – 424 – 9300

INFORMATION ONLY: 800 – 766 – 3411

PREPARED BY: Corporate EHS

APPROVED BY: Corporate EHS

SECTION 2: HAZARD IDENTIFICATION

NFPA and HMIS RATINGS:

	NFPA Hazard Rating		HMIS Hazard Rating
Health	2	Health	2
Flammable	2	Flammable	2
Reactive	0	Reactive	0
Special Hazards	-	Personal Protection	X

GHS LABEL ELEMENTS:

GHS CLASSIFICATION: Eye Irritant - Category 2A
Skin Irritant - Category 2

GHS PICTOGRAMS:



SIGNAL WORD: Warning

HAZARD STATEMENTS: Causes skin irritation.
Causes serious eye irritation.

PRECAUTIONARY STATEMENTS: Wash thoroughly after handling.
Wear protective gloves / eye protection / face protection.
If on skin: Wash with plenty of water.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lens if present and easy to do.
Continue rinsing.
Specific treatment (see on this label).
If skin irritation occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.

ADDITIONAL HAZARD IDENTIFICATION INFORMATION:

PRIMARY ROUTE OF EXPOSURE: Inhalation

SIGNS & SYMPTOMS OF EXPOSURE

EYES: May irritate the eyes.

SKIN: May irritate the skin.

INGESTION: Harmful if swallowed.

INHALATION: Inhalation may cause respiratory system irritation.

ACUTE HEALTH HAZARDS: Exposure to this product may irritate the skin and eyes.

CHRONIC HEALTH HAZARDS: None.

CARCINOGENICITY: None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS #	%	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
Calcium carbonate	471-34-1	25-50	15* 5** mg/m ³ *total dust **respirable fraction	NE	10* 5** mg/m ³ *total dust **respirable fraction
Kaolin	1332-58-7	5-20	15* 5** mg/m ³ *total dust **respirable fraction	2* mg/m ³ E; as respirable fraction	REL: 10* 5** mg/m ³ *total dust **respirable fraction
Stoddard solvent (mineral spirits)	8052-41-3	2.5-10	2900 mg/m ³ , 500 ppm	525 mg/m ³ , 100 ppm	REL: 350 mg/m ³
Magnesite	546-93-0	2.5-10	15* 5** mg/m ³ *total dust	NE	REL: 10* 5** mg/m ³

			** respirable fraction		*total dust **respirable fraction
Precipitated silica (Silica-Amorphous)	112926-00-8	<=1	20mppcf or 80mg/m ³ /%SiO ₂	NE	NE
Titanium dioxide	13463-67-7	<=1	10 mg/m ³	15* mg/m ³ *total dust	NE

NE – Not Established

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: If this material contacts the eyes, hold eyelids open flush immediately with gentle stream of water for at least 15 minutes, preferable at eye wash fountain. Get medical attention.

SKIN: In case of skin contact, wipe excess from skin. Immediately wash with water and soap and rinse thoroughly.

INHALATION: In case of inhalation, remove to fresh, uncontaminated air. Administer oxygen if breathing is labored. Get medical attention immediately if oxygen or artificial respiration is administered.

INGESTION: In case of accidental ingestion, do not induce vomiting. Get medical attention and advise the physician of the nature of the material.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None.

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: CO₂, foam, dry chemical or water fog.

HAZARDOUS COMBUSTION PRODUCTS: Emits smoke when burned; carbon dioxide and carbon monoxide.

RECOMMENDED FIRE FIGHTING PROCEDURES: Water spray may be ineffective but may be used to cool closed containers. If water is used, use fog nozzles. Should use self contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: None.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Clean up spilled material with absorbents. Place in a designated

container for proper disposal.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep material away from heat, spark and open flame. Do not store in open or unlabeled containers. Use with adequate ventilation. Read product label and observe all precautions before use.

OTHER PRECAUTIONS: None.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION: Local exhaust should be used where possible. Use with ventilation sufficient to prevent exceeding recommended exposure limits or build up of explosive concentrations of vapor in air.

RESPIRATORY PROTECTION: If personal exposure concentrations cannot be maintained below the appropriate exposure limits using engineering controls, a NIOSH approved respirator may be appropriate based on employer-determined exposure levels.

EYE PROTECTION: Safety glasses with side shields or goggles are recommended when using or applying this product.

SKIN PROTECTION: Wear nitrile rubber or neoprene gloves when handling this product to avoid prolonged skin contact.

OTHER PROTECTIVE EQUIPMENT: Not required

WORK HYGIENIC PRACTICES: Wash exposed skin prior to eating, drinking or smoking and at the end of each shift. Wash contaminated clothing prior to reuse.

EXPOSURE GUIDELINES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Gray paste with mild solvent odor		
FLASH POINT:	Not applicable	LOWER EXPLOSIVE LIMIT:	Not applicable
METHOD USED:	Not applicable	UPPER EXPLOSIVE LIMIT:	Not applicable
EVAPORATION RATE:	No data	BOILING POINT:	No data
pH (undiluted product):	No data	MELTING POINT:	No data

SOLUBILITY IN WATER:	Insoluble	SPECIFIC GRAVITY:	1.307
VAPOR DENSITY:	3.4	PERCENT VOLATILE:	15%
VAPOR PRESSURE:	No data	MOLECULAR WEIGHT:	No data
VOC WITH WATER (LBS/GAL):	No data	WITHOUT WATER (LBS/GAL):	No data

SECTION 10: STABILITY AND REACTIVITY

THERMAL STABILITY: **STABLE** **UNSTABLE**

CONDITIONS TO AVOID (STABILITY): Avoid all sources of ignition.

INCOMPATIBILITY (MATERIAL TO AVOID): Avoid strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None.

HAZARDOUS POLYMERIZATION: Will not undergo hazardous polymerization.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:
Information on toxicological effects

- **Acute toxicity:**
 - **Primary irritant effect:**
 - **on the skin:** May irritate the skin.
 - **on the eye:** May irritate the eye.
 - **Sensitization:** No sensitizing effects known.
 - **Additional toxicological information:**
- Due to the form of this product, exposure to the potentially carcinogenic components is not expected.
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SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:
Toxicity

- **Aquatic toxicity:** Not expected to be harmful to aquatic organisms.
 - **Persistence and degradability:** No further relevant information available.
 - **Behavior in environmental systems**
 - **Bioaccumulative potential:** No further relevant information available.
 - **Mobility in soil:** No further relevant information available.
 - **Additional ecological information:**
 - **General notes:** Do not allow product to reach ground water, water course or sewage system.
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- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects:** No further relevant information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Disposal must be made according to official regulations.

SECTION 14: TRANSPORTATION INFORMATION

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA: This product and its components are listed on the TSCA 8(b) inventory.

CERCLA: None.

SARA

311 / 312 HAZARD CATEGORIES: Acute Health Hazard; Chronic Health Hazard.

313 REPORTABLE INGREDIENTS: None.

CALIFORNIA PROPOSITION 65: Not Applicable.

Other state regulations may apply. Check individual state requirements. The following components appear on one or more of the following state hazardous substances lists:

Chemical Name	CAS #	NJ	PA
Kaolin	1332-58-7	Yes	Yes
Magnesite	546-93-0	Yes	No

Calcium oxide	1305-78-8	Yes	Yes
Titanium dioxide	13463-67-7	Yes	Yes

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None.

DATE OF PREVIOUS SDS: December 2014

CHANGES SINCE PREVIOUS SDS: Changes to Sections 2, 3, 9, and 15.

This information relates to the specific material designated and may not be valid for such material used on 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.