



GAF
Safety Data Sheet
SDS # 2001
SDS Date: June 2022

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: EverGuard® TPO (All Thicknesses)
TPO FB Membranes and Accessories (UN Detailing Membrane)
Coated Metal Membrane
Pre-Formed Corners & Vent Boots
Flashing Strips
UN T-Patches
EverGuard® TPO Coated Drain.

MANUFACTURER: GAF

ADDRESS: 1 Campus Drive, Parsippany, NJ 07054

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

INFORMATION ONLY: 877-GAF-ROOF

APPROVED BY: Corporate EHS

SECTION 2: HAZARDS IDENTIFICATION

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products listed above are considered articles and do not require an SDS. In addition, articles are not included in the scope of the Globally Harmonization System (GHS). As such, the GHS labeling elements are not included on this SDS. All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, there is no evidence that any of the ingredients are released in amounts that pose a significant health risk. Although these products are not subject to the OSHA Standard or GHS labeling elements, GAF would like to disclose as much health and safety information as possible to ensure that this product is handled and used properly. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and be made available for employees and other users of this product. In addition, the recommendations for handling and use of these products should be included in worker training programs.

PRIMARY ROUTE OF EXPOSURE: None

SIGNS & SYMPTOMS OF EXPOSURE

EYES: Not Applicable

SKIN: Minimize direct contact during handling particularly at high ambient temperatures as the adhesive can be aggressive on the skin.

INGESTION: Not Applicable
INHALATION: Not Applicable
ACUTE HEALTH HAZARDS: Not Applicable
CHRONIC HEALTH HAZARDS: Not Applicable
CARCINOGENICITY: Not Applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

			OCCUPATIONAL EXPOSURE LIMITS		
CHEMICAL NAME	CAS #	% (BY WT)	OSHA	ACGIH	OTHER
Trade Secret	-	100	NE	NE	NE

NE = Not Established

SECTION 3: HAZARDS IDENTIFICATION

PRIMARY ROUTE OF EXPOSURE: None

SIGNS & SYMPTOMS OF EXPOSURE

EYES: Not Applicable
SKIN: Minimize direct contact during handling particularly at high ambient temperatures as the adhesive can be aggressive on the skin.
INGESTION: Not Applicable
INHALATION: Not Applicable
ACUTE HEALTH HAZARDS: Not Applicable
CHRONIC HEALTH HAZARDS: Not Applicable
CARCINOGENICITY: Not Applicable

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: Flush with water for 15 minutes. Remove contact lenses if worn. Consult with medical personnel if irritation persists.
SKIN: Not normally hazardous. If contact is made at elevated temperatures treat as a thermal burn.
INHALATION: Noxious fumes can be emitted from the release liner if heated to its melting point. If inhaled at elevated temperatures, remove to fresh air. Seek medical assistance.

INGESTION: If ingested, induce vomiting. Consult medical personnel.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Not Applicable

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Carbon dioxide, dry chemical

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide, methane, propane, aldehydes and other organic vapors.

RECOMMENDED FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and suitable protective clothing.

UNUSUAL FIRE & EXPLOSION HAZARDS: The release liner will continue to burn even when the original source of combustion is removed.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: None

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store rolls on their sides on pallets or shelving in a dry area. Membrane rolls are heavy. Position and install by at least two people.

OTHER PRECAUTIONS: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION: None

RESPIRATORY PROTECTION: Not Applicable

EYE PROTECTION: Safety glasses with side shields.

SKIN PROTECTION: Gloves are recommended.

OTHER PROTECTIVE EQUIPMENT: When handling this material, wear long sleeve shirts, long pants and safety shoes.

WORK HYGIENIC PRACTICES: Washing of hands is recommended after handling coated sheets.

EXPOSURE GUIDELINES: Not Applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Thin sheet in roll form, various colors. Negligible odor.
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FLASH POINT:	No data	LOWER EXPLOSIVE LIMIT:	No data
METHOD USED:	No data	UPPER EXPLOSIVE LIMIT:	No data
EVAPORATION RATE:	No data	BOILING POINT:	No data
pH (undiluted product):	No data	MELTING POINT:	350 °F
SOLUBILITY IN WATER:	Insoluble	SPECIFIC GRAVITY:	0.9 – 1.2
VAPOR DENSITY:	No data	PERCENT VOLATILE:	No data
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 X

UNSTABLE

CONDITIONS TO AVOID (STABILITY):

Do not store near strong oxidizers or open flames.

INCOMPATIBILITY (MATERIAL TO AVOID):

Avoid contact of adhesive with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Carbon dioxide, carbon monoxide, methane, propane, aldehydes and other organic vapors.

HAZARDOUS POLYMERIZATION:

Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No information available.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose in accordance with all applicable local, state and Federal 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: Not Applicable

SARA

311/312 HAZARD CATEGORIES: Not Applicable

313 REPORTABLE INGREDIENTS: Not Applicable

CALIFORNIA PROPOSITION 65: Not Applicable

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None.

DATE OF PREVIOUS SDS: August 2018

CHANGES SINCE PREVIOUS SDS: Section 14

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