

#### SECTION 1: PRODUCT AND COMPANY INFORMATION EverGuard® TPO Peel & Stick Products – Easy Roof, Freedom™ EZ, PRODUCT NAME: Freedom<sup>™</sup> SA, Freedom<sup>™</sup> SA-HW, Freedom<sup>™</sup> SA-HW Flashing TRADE NAME: N/A CHEMICAL NAME / N/A SYNONYM: N/A CHEMICAL FAMILY: GAF MANUFACTURER: ADDRESS: 1 Campus Drive, Parsippany, NJ 07054 24-HOUR EMERGENCY 800 - 424 - 9300 **PHONE (CHEMTREC):** 800 - 766 - 3411 **INFORMATION ONLY:** PREPARED BY: Corporate EHS **APPROVED BY:** Corporate EHS

#### SECTION 2: HAZARDS IDENTIFICATION

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products listed below 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. In addition, the recommendations for handling and use of these products should be included in worker training programs.

#### ADDITIONAL HAZARD IDENTIFICATION INFORMATION:

PRIMARY ROUTE OF EXPOSURE: None

#### SIGNS & SYMPTOMS OF EXPOSURE

EYES:

Will not ordinarily occur

GAF	SDS # 2068
SKIN:	Minimize direct contact during handling particularly at high ambient temperatures as the adhesive can be aggressive on the skin.
INGESTION:	Will not ordinarily occur
INHALATION:	Will not ordinarily occur
ACUTE HEALTH HAZARDS:	None
CHRONIC HEALTH HAZARDS:	None
CARCINOGENICITY:	None Listed

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

			OCCUPAT	IONAL EXPOSURE	LIMITS
CHEMICAL NAME	CAS #	% (BY WT)	OSHA	ACGIH	OTHER
Proprietary	-	100	NE	NE	NE

#### NE = Not Established

SECTION 4: FIRST AID MEASUR	ES
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 tremperatures 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:	None

SECTION 5: FIRE FIGHTING PROCEDURES	
SUITABLE EXTINGUISHING MEDIA:	Carbon dioxide, dry chemical, foam
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, carbon monoxide, oxides of nitrogen

## RECOMMENDED FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE & EXPLOSION HAZARDS:

Use self-contained breathing apparatus and suitable protective clothing.

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: None

OTHER PRECAUTIONS: None

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION:	None
<b>RESPIRATORY PROTECTION:</b>	Not normally required
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:	None

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Thin coated sheed with release liner in roll form. Essentially odorless				
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:	Membrane>350F, Adhesive >270F
SOLUBILITY IN WATER:	Insoluble	SPECIFIC GRAVITY:	0.9 – 0.96
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 of	r open flames
INCOMPATIBILITY (MATERIAL TO AVOID):	Avoid contact of adhesive with stron	g oxidizing agents.
HAZARDOUS DECOMPOSITION OR BY- PRODUCTS:	Carbon dioxide, carbon monoxide, n 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:** This product, as supplied, is not regulated as a hazardous waste by the U.S. Environmental Protection Agency (EPA) under Resource Conservation and Recovery Act (RCRA) regulations. Comply with state

and local regulations for disposal.

RCRA HAZARD CLASS: None

#### SECTION 14: TRANSPORTATION INFORMATION

#### **U.S. DOT TRANSPORTATION**

PROPER SHIPPING NAME:	This product is not classified as a hazardous material for transport.
HAZARD CLASS:	N/A
ID NUMBER:	N/A
PACKING GROUP:	N/A
LABEL STATEMENT:	N/A
OTHER:	N/A

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:	None			
313 REPORTABLE INGREDIENTS:	None			
CALIFORNIA PROPOSITION 65:	None			

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 #	CA	MA	MN	NJ	PA	RI
Proprietary	-	No	No	No	No	No	No

#### SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS:	None.
DATE OF PREVIOUS SDS:	October 2013
CHANGES SINCE PREVIOUS SDS:	Headquarters Address Change

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