



**GAF**  
**Safety Data Sheet**  
**SDS # 1094**  
**SDS Date: July 2016**

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**SECTION 1: PRODUCT AND COMPANY INFORMATION**

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**PRODUCT NAME:** Everguard® PVC SR-50,60 & 80, Everguard® PVC UN-55 Detailing Membrane, Everguard® PVC UN-40 T-Joint Cover patch, Everguard® PVC Vent Boots and Universal Corners, Everguard® PVC Walkway Pads and Rolls, Everguard® PVC Coated Metal Membrane, Everguard® PVC Split Pipe Boots.

**TRADE NAME:** N/A

**CHEMICAL NAME / SYNONYM:** Polyvinyl Chloride (PVC)

**CHEMICAL FAMILY:** Plastic Laminate, Plastic sheet

**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

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**SECTION 2: HAZARDS IDENTIFICATION**

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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. 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.

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**PRIMARY ROUTE OF EXPOSURE:** Skin Contact

**SIGNS & SYMPTOMS OF EXPOSURE**

**EYES:** N/A

<b>SKIN:</b>	May cause irritation to the skin.
<b>INGESTION:</b>	N/A
<b>INHALATION:</b>	N/A
<b>ACUTE HEALTH HAZARDS:</b>	N/A
<b>CHRONIC HEALTH HAZARDS:</b>	N/A
<b>CARCINOGENICITY:</b>	N/A

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**


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CHEMICAL NAME	CAS #	% (BY WT)	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
PVC Resin	9002-86-2	30-60	NE	NE	MAK: 1.4 mg/m <sup>3</sup> Resp.
Phthalate Ester		7-13	NE	NE	NE
Calcium Carbonate	471-34-1	0-30	15 mg/m <sup>3</sup> total dust, 5 mg/m <sup>3</sup> respirable fraction for nuisance dusts	NE	10 mg/m <sup>3</sup> total dust, 5 mg/m <sup>3</sup> respirable fraction for nuisance dusts

NE= Not Established

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**SECTION 4: FIRST AID MEASURES**


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**FIRST AID PROCEDURES**

<b>EYES:</b>	No known effect on eye contact, rinse with water for a few minutes.
<b>SKIN:</b>	No known effect on skin contact; rinse with water for a few minutes.
<b>INHALATION:</b>	Allow the victim to rest in a well ventilated area.
<b>INGESTION:</b>	Do not ingest. Contact Poison control and seek medical attention immediately.
<b>NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:</b>	None

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**SECTION 5: FIRE FIGHTING PROCEDURES**

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<b>SUITABLE EXTINGUISHING MEDIA:</b>	Dry chemical, carbon dioxide, water spray or foam
<b>HAZARDOUS COMBUSTION PRODUCTS:</b>	HCl gas, carbon monoxide, carbon dioxide. Hazardous emissions may occur durin processing at elevated temperatures.
<b>RECOMMENDED FIRE FIGHTING PROCEDURES:</b>	Small Fire: Use Dry Chemical, carbon dioxide, water spray or foam. Large Fire: Use water spray, fog or foam. DO NOT use water jet. All fires produce toxic gases. Fire fighter should use self-contained brathing apparatus and full protective gear.
<b>UNUSUAL FIRE &amp; EXPLOSION HAZARDS:</b>	Flammable when expoised to external ignition sources such as shocks, heat, flames and sparks.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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<b>ACCIDENTAL RELEASE MEASURES:</b>	Use appropriate tools to put the spilled solid in a convenient waste disposal container. Recycle to process if possible. Consult your local or regional authorities.
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**SECTION 7: HANDLING AND STORAGE**

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<b>HANDLING AND STORAGE:</b>	Keep container dry. Keep container in a cool, well ventilated area.
<b>OTHER PRECAUTIONS:</b>	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommende exposure limits. Keep away from sources of ignition.

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

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<b>ENGINEERING CONTROLS / VENTILATION:</b>	This product is combustible. Use adequate ventilation when heat welding this product.
<b>RESPIRATORY PROTECTION:</b>	A self contained breathing apparatus should be sued to avoid inhalation of the product when exposed to extreme temperatures.
<b>EYE PROTECTION:</b>	Use safety goggles when appropriate.
<b>SKIN PROTECTION:</b>	Use impervious gloves and clothing when appropriate.

**OTHER PROTECTIVE EQUIPMENT:** Boots, Full suit.

**WORK HYGIENIC PRACTICES:** Use proper protective equipment at all times and wash after handling material.

**EXPOSURE GUIDELINES:** N/A

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE &amp; ODOR:</b>	Solid plastic with characteristic odor		
<b>FLASH POINT:</b>	301 °C (573.8 °F)	<b>LOWER EXPLOSIVE LIMIT:</b>	No Data
<b>METHOD USED:</b>	Closed Cup	<b>UPPER EXPLOSIVE LIMIT:</b>	No Data
<b>EVAPORATION RATE:</b>	No Data	<b>BOILING POINT:</b>	400 °F
<b>pH (undiluted product):</b>	No Data	<b>MELTING POINT:</b>	320 °F
<b>SOLUBILITY IN WATER:</b>	Insoluble in water (cold/hot)	<b>SPECIFIC GRAVITY:</b>	1.35 (Water = 1)
<b>VAPOR DENSITY:</b>	No Data	<b>PERCENT VOLATILE:</b>	No Data
<b>VAPOR PRESSURE:</b>	No Data	<b>MOLECULAR WEIGHT:</b>	No Data
<b>VOC WITH WATER (LBS/GAL):</b>	No Data	<b>WITHOUT WATER (LBS/GAL):</b>	No Data

### SECTION 10: STABILITY AND REACTIVITY

**THERMAL STABILITY:** STABLE  UNSTABLE

**CONDITIONS TO AVOID (STABILITY):** Hazardous decomposition occurs above 400 °F.

**INCOMPATIBILITY (MATERIAL TO AVOID):** N/A

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** HCl gas is evolved.

**HAZARDOUS POLYMERIZATION:** Will not occur.

### SECTION 11: TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:** No information available.

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**SECTION 12: ECOLOGICAL INFORMATION**

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**ECOLOGICAL INFORMATION:** No information available.

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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**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

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**SECTION 14: TRANSPORTATION INFORMATION**

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**U.S. DOT TRANSPORTATION**

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

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**SECTION 15: REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS**

**TSCA:** N/A

**CERCLA:** N/A

**SARA**

**311/312 HAZARD CATEGORIES:** N/A

**313 REPORTABLE INGREDIENTS:** N/A

**CALIFORNIA PROPOSITION 65:** WARNING: This product was manufactured with chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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
PVC Resin	9002-86-2	No	No	N/A	Yes	No	No
Phthalate Ester		Yes	No	N/A	No	Yes	No
Calcium Carbonate	471-34-1	No	No	N/A	No	No	No

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#### SECTION 16: OTHER INFORMATION

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**ADDITIONAL COMMENTS:** N/A

**DATE OF PREVIOUS SDS:** August 2014

**CHANGES SINCE PREVIOUS SDS:** Added Split Pipe Boots.

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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.