

GAF Safety Data Sheet SDS # 4042

SDS Date: July 2020

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: GAF SA Vapor Retarder XL

GAF SA Vapor Retarder XL40

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: 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. 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.

ADDITIONAL HAZARD IDENTIFICATION INFORMATION:

PRIMARY ROUTE OF EXPOSURE: Skin Contact

SIGNS & SYMPTONS OF EXPOSURE

EYES: Not an expected exposure route.

SKIN: May cause minor irritation to the skin.

INGESTION: Not an expected exposure route.

INHALATION: Not an expected exposure route.

ACUTE HEALTH HAZARDS: See above.

CHRONIC HEALTH HAZARDS: None known.

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CARCINOGENICITY: None known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

			OCCUPATIONAL EXPOSURE LIMITS			
CHEMICAL NAME	CAS#	% (BY WT)	OSHA	ACGIH	OTHER	
Synthetic Butyl compounds	Proprietary	70-90	NE	NE	NE	
Polypropylene	9003-07-0	1-10	NE	NE	NE	
Polyethylene	9002-88-4	5-30	NE	NE	NE	

NE = Not Established

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: If material comes into contact with the eyes, flush eyes with water.

SKIN: For minor burns due to molten plastic, use running cold water

INHALATION: Remove to fresh uncontaminated air.

INGESTION: If swallowed, contact a physician.

NOTES TO PHYSICIANS OR

FIRST AID PROVIDERS:

None known

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Water, Dry Chemical, CO2, Foam

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, carbon dioxide, acrylates and unidentified

organic compounds.

RECOMMENDED FIRE FIGHTING

PROCEDURES:

Molten polypropylene tends to flow or drip, respiratory and eye

protection required for firefighting personnel. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNUSUAL FIRE & EXPLOSION

HAZARDS:

None known.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Clean up material and properly dispose of material.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store material in accordance with instructions on the product

packaging, if any. Material should be kept clean, dry, and in original packaging. Keep this product away from heat, sparks, ignition sources, and open flames in accordance with applicable

laws and regulations.

OTHER PRECAUTIONS: None known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS /

VENTILATION:

Not required under normal conditions.

RESPIRATORY PROTECTION: Not required under normal use circumstances.

EYE PROTECTION: None required; safety glasses with side shields can be worn.

SKIN PROTECTION: None required; cotton or leather gloves can be used when handling.

OTHER PROTECTIVE EQUIPMENT: None.

WORK HYGIENIC PRACTICES: Avoid generating dusts. Wash exposed skin prior to eating,

drinking or smoking and at the end of each shift.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Dark gray rolled material; no appreciable odor			
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:	>235°F	

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SOLUBILITY IN WATER:	Insoluble	SPECIFIC GRAVITY:	No Data
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):	The nature and quantity of by-products formed upon combustion will vary under various conditions: temperature, available oxygen, the presence of other materials, and the nature of combustion (flame or carbonization).				
INCOMPATIBILITY (MATERIAL TO AVOID):	None known.				
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	Carbon monoxide, Carbon dioxide.				
HAZARDOUS POLYMERIZATION:	Will not occur.				
SECTION 11: TOXICOLOGICAL INFORMAT	TION				
TOXICOLOGICAL INFORMATION: No information available.					
SECTION 12: ECOLOGICAL INFORMATION	V				
ECOLOGICAL INFORMATION: No information available.					
SECTION 13: DISPOSAL CONSIDERATIONS					
WASTE DISPOSAL METHOD: Comply with federal, state and local regulations for disposal.					
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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 not listed on the TSCA 8(b)

inventory.

CERCLA: None.

SARA

311/312 HAZARD CATEGORIES: None.

313 REPORTABLE INGREDIENTS: None.

CALIFORNIA PROPOSITION 65: None.

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None.

DATE OF PREVIOUS SDS: Not applicable.

CHANGES SINCE PREVIOUS SDS: New product.

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