



GAF
Safety Data Sheet
SDS # 2228
SDS Date: January 2016

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: Cobra® IntakePro™ Rooftop Intake Vent

TRADE NAME: N/A

**CHEMICAL NAME /
SYNONYM:** Polyethylene Terephthalate/Polycaprolactum

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: HAZARDS IDENTIFICATION

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products listed above is considered an article and does 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, inhalation, ingestion

SIGNS & SYMPTOMS OF EXPOSURE

Eyes: Not expected to be a health hazard

Skin:	Not expected to be a health hazard
Ingestion:	This product is not intended to be ingested.
Inhalation:	Not expected to be a health hazard.
ACUTE HEALTH HAZARDS:	See above.
CHRONIC HEALTH HAZARDS:	No adverse health effects expected.
CARCINOGENICITY:	Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Polyethylene Terephthalate/Polycaprolactum

This product contains no chemical subject to SARA Title III Section 313 supplier notification requirements.

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES:	Not expected to require first aid measures. Wash thoroughly with running water. Get medical advice if irritation develops..
SKIN:	Not expected to require first aid measures. Wash exposed area with soap and water. Get medical advice if irritation develops.
INHALATION:	Not normally hazardous unless at elevated temperatures. If irritation occurs, remove to fresh, uncontaminated air.
INGESTION:	Not expected to require first aid measures. If large amounts were swallowed, give water to drink and get medical advice.
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:	Not expected to require first aid measures. Remove to fresh air. Get medical attention for any breathing difficulty.

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA:	Water spray, alcohol foam, carbon Dioxide, or dry chemical.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide and carbon monoxide.
RECOMMENDED FIRE FIGHTING PROCEDURES:	Firefighters should wear pressure demand self-contained breathing devices due to potentially hazardous thermal decomposition products.
UNUSUAL FIRE & EXPLOSION HAZARDS:	None known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Pick up or sweep up large pieces.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Polycaprolactum- Keep away from sparks, heat, & flame. May react with strong oxidizing agents and should not be stored near such materials.

Polyethylene Terephthalate- Take measures to prevent the build up of electrostatic charge..

OTHER PRECAUTIONS: None.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION: Heat only in areas with appropriate exhaust ventilation.

RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required

EYE PROTECTION: Safety glasses with side shields

SKIN PROTECTION: Long sleeved clothing and/or protective gloves.

OTHER PROTECTIVE EQUIPMENT: None

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

EXPOSURE GUIDELINES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Mat: Black; Fabric: Black No odor.		
FLASH POINT:	Not Applicable	LOWER EXPLOSIVE LIMIT:	Not Applicable
METHOD USED:	Not Applicable	UPPER EXPLOSIVE LIMIT:	Not Applicable
EVAPORATION RATE:	Not Applicable	BOILING POINT:	No data

pH (undiluted product):	Not Applicable	MELTING POINT:	258C Polyethylene Terephthalate/220C Polycaprolactum
SOLUBILITY IN WATER:	Insoluble	SPECIFIC GRAVITY:	1.38 Polyethylene Terephthalate/1.13 Polycaprolactum
VAPOR DENSITY:	Not Applicable	PERCENT VOLATILE:	None
VAPOR PRESSURE:	Not Applicable	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): Contact with open flames.

INCOMPATIBILITY (MATERIAL TO AVOID): Oxidizers.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Polycaprolactum- Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), other hazardous materials, and smoke are all possible.

Polyethylene Terephthalate- Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), other hazardous materials, and smoke are all possible.

HAZARDOUS POLYMERIZATION: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Fabric is composed of two solid organic polymers. Mat is composed of one organic polymer. No know physical of health hazards associated with the use of these products.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Does not biodegrade. Reclaim for reprocessing if possible..

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: None.

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: None. New SDS.

CHANGES SINCE PREVIOUS SDS: None. New SDS

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.