



SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: Kingspan GreenGuard PB6 Roofing Cover Board

PRODUCT USE: Foamed Polystyrene Building Insulation Material

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: Occasional nuisance dust.

SIGNS & SYMPTOMS OF EXPOSURE

EYES: May cause slight irritation to the eyes.

SKIN: May cause slight irritation to the skin.

INGESTION: This product is not intended to be ingested.

INHALATION: Not expected to be a route of exposure.

ACUTE HEALTH HAZARDS:	None.
CHRONIC HEALTH HAZARDS:	None.
CARCINOGENICITY:	Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients by OSHA and WHMIS criteria.

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES:	Hold eyelids open and wash with gentle stream of water for at least 15 minutes preferably at eyewash fountain.
SKIN:	If irritation does occur, wash with plenty of water. If irritation persists, obtain medical advice.
INHALATION:	If symptoms are experienced, remove source of contamination or have person move to fresh air. Obtain medical advice
INGESTION:	Not acutely toxic if swallowed. If swallowed, call a POISON CENTER or doctor.
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:	None.

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA:	Water spray, Alcohol foam, Carbon Dioxide, or Dry chemical. Water or foam may cause frothing. Use water to keep fire-exposed material cool.
HAZARDOUS COMBUSTION PRODUCTS:	During a fire, combustion can generate toxic fumes which may include resin fragments, smoke, carbon monoxide and carbon dioxide, acrolein, halogens, acids, ketones and aldehydes.
RECOMMENDED FIRE FIGHTING PROCEDURES:	NIOSH-approved self contained breathing apparatus is recommended for smoke protection.
UNUSUAL FIRE & EXPLOSION HAZARDS:	Not flammable. Product can burn if involved in a fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Pick up large pieces. Avoid creating dust during clean up.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:	During cutting operations, avoid contact with eyes and skin. Wear protective gloves. Avoid breathing dusts. Do not eat, drink or smoke in work areas.
OTHER PRECAUTIONS:	Store in a cool dry space away from extreme high temperatures, open flames, strong oxidizers, combustible materials, hot areas or other ignition sources. Avoid prolonged storage in direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION:	None.
RESPIRATORY PROTECTION:	Not applicable under normal use conditions. In circumstances where dust or fumes are generated and may exceed recognized allowable exposure levels, appropriate NIOSH approved respiratory protection is recommended.
EYE PROTECTION:	Safety glasses with side shields
SKIN PROTECTION:	Cotton or leather gloves are recommended when handling.
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:	These products should be handled using methods and techniques that minimize or eliminate dust or fume generation.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Solid; tinted, thin foamed plastic sheathing. Green or blue-green. Slight sweet plastic odor.		
FLASH POINT:	>500° F	LOWER EXPLOSIVE LIMIT:	No Data
METHOD USED:	COC	UPPER EXPLOSIVE LIMIT:	No Data
EVAPORATION RATE:	Not Applicable	BOILING POINT:	Not Applicable
pH (undiluted product):	Not Applicable	MELTING POINT:	No Data

SECTION 14: TRANSPORTATION INFORMATION

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDGNot 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:** None**SARA****311/312 HAZARD CATEGORIES:** None**313 REPORTABLE INGREDIENTS:** None**CALIFORNIA PROPOSITION 65:** This product contains Carbon Black (<0.1% w/w) embedded in a polyolefin resin. As sold, this product does not contain Carbon Black as airborne, or unbound particles of respirable size (particles less than 10µm).**SECTION 16: OTHER INFORMATION**

ADDITIONAL COMMENTS: None.**DATE OF PREVIOUS SDS:** Not Applicable.**CHANGES SINCE PREVIOUS SDS:** None. New Product.

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