



GAF Corporation
Safety Data Sheet
SDS # 4064
SDS Date: August 2021

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAMES: Structodek

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 product listed below is considered an article and does not require an SDS. In addition, the article is 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.

SIGNS & SYMPTOMS OF EXPOSURE

EYES: Dust in the eyes will cause irritation.

SKIN: Not applicable under normal conditions of use.

INGESTION: Not applicable under normal conditions of use.

INHALATION: Not applicable under normal conditions of use.

ACUTE HEALTH HAZARDS: Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort.

CHRONIC HEALTH HAZARDS: None.

CARCINOGENICITY: None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS #	% (BY WT)	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
Wood Fiber	N/A	85-95	5 mg/m ³	5 mg/m ³	NE

NE = Not Established

SECTION 4: FIRST AID MEASURES**FIRST AID PROCEDURES**

EYES: Do not rub the eyes. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

SKIN: For skin contact, wash immediately with soap and water. Get medical attention if irritation develops and persists.

INHALATION: If dust from the material is inhaled, remove the affected person immediately to fresh air. Call a physician if symptoms develop or persist.

INGESTION: Rinse mouth. Get medical attention.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Provide general supportive measures and treat symptomatically. Keep the victim under observation.

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

HAZARDOUS COMBUSTION PRODUCTS: None known.

RECOMMENDED FIRE FIGHTING PROCEDURES: For large fire involving this material, fire fighters should use self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: None known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Not applicable. Material is solid.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Provide appropriate exhaust ventilation at places where dust is formed. Minimize dust generation and accumulation. Do not breathe dust. Do not get this material in contact with eyes. Do not taste or swallow. Avoid prolonged exposure. Observe good industrial hygiene practices. Use only in well-ventilated areas. Wear appropriate NIOSH/MSHA approved dust mask or filtering facepiece if dust is generated. Do not eat or drink while using the product. Wash hands before eating, drinking, or smoking.

OTHER PRECAUTIONS: None.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION: None required under normal conditions.

RESPIRATORY PROTECTION: A NIOSH approved dust mask or filtering facepiece is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2)..

EYE PROTECTION: Safety glasses with side shields. A portable eyewash is recommended.

SKIN PROTECTION: Work gloves.

OTHER PROTECTIVE EQUIPMENT: None required.

WORK HYGIENIC PRACTICES: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Keep away from food and drink.

EXPOSURE GUIDELINES: Not applicable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Solid wood boards		
FLASH POINT:	Not applicable.	LOWER EXPLOSIVE LIMIT:	Not applicable.
METHOD USED:	Not applicable.	UPPER EXPLOSIVE LIMIT:	Not applicable.
EVAPORATION RATE:	Not applicable.	BOILING POINT:	Not applicable.

pH (undiluted product):	Not applicable.	MELTING POINT:	Not applicable.
SOLUBILITY IN WATER:	Not applicable.	SPECIFIC GRAVITY:	Not applicable.
VAPOR DENSITY:	Not applicable.	PERCENT VOLATILE:	Not applicable.
VAPOR PRESSURE:	Not applicable.	MOLECULAR WEIGHT:	Not applicable.
VOC WITH WATER (LBS/GAL):	Not applicable.	WITHOUT WATER (LBS/GAL):	Not applicable.

SECTION 10: STABILITY AND REACTIVITY

THERMAL STABILITY:
STABLE
UNSTABLE
CONDITIONS TO AVOID (STABILITY): None known.

INCOMPATIBILITY (MATERIAL TO AVOID): None known.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Skin corrosion/irritation: Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye: Dust in the eyes will cause irritation.
Respiratory or skin sensitization: Not likely to cause respiratory sensitization.
Skin sensitization: This product is not expected to cause skin sensitization.
Germ cell mutagenicity: Not classified.
Carcinogenicity: Not applicable.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not considered to be harmful to aquatic life.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of contents/container in accordance with local/regional/national/international regulations.

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

This product is not hazardous in the form in which it is sold and shipped by the manufacturer.

U.S. FEDERAL REGULATIONS

TSCA:	All components are listed on the TSCA inventory.
CERCLA:	Not applicable.
CLEAN AIR ACT:	Not regulated.
SARA 311/312 Haz. Chemical	Not applicable.
CALIFORNIA PROPOSITION 65:	Not applicable.

SECTION 16: OTHER INFORMATION

HMIS Rating:	Health: 1 Flammability: 1 Physical hazard: 0
NFPA Rating:	Health: 1 Flammability: 1 Instability: 0
ADDITIONAL COMMENTS:	None.
DATE OF PREVIOUS SDS:	New SDS.
CHANGES SINCE PREVIOUS SDS:	None.

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