

GAF Safety Data Sheet SDS # 2002

SDS Date: December 2022

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: SuperFlex TPO

MANUFACTURER: GAF

ADDRESS: 1 Campus Drive, Parsippany, NJ 07054

24-HOUR EMERGENCY

PHONE (CHEMTREC): 800–424–9300

INFORMATION ONLY: 877-GAF-ROOF

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: Not applicable.

SIGNS & SYMPTOMS OF

EXPOSURE

Eyes: Not applicable.

Skin: Minimize direct contact during handling particularly at high

ambient temperatures.

Ingestion: Not applicable.

Inhalation: Not applicable.

ACUTE HEALTH HAZARDS: See above.

CHRONIC HEALTH HAZARDS: None.

GAF SDS # 2002

CARCINOGENICITY: Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| | | | OCCUPATIONAL EXPOSURE LIMITS | | |
|---------------|------|--------|------------------------------|-------|-------|
| CHEMICAL NAME | CAS# | % | OSHA | ACGIH | OTHER |
| Trade Secret | None | 98-100 | NE | NE | NE |

NE = Not Established

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: Flush with water for 15 minutes. Remove contact lenses if worn.

Consult with medical personnel if irritation persists.

SKIN: Not normally hazardous. If contact is made at elevated temperatures

treat as a thermal burn. Wash affected area thoroughly with soap and

water.

INHALATION: Noxious fumes can be emitted from the release liner if heated to its

melting point. If inhaled at elevated temperatures, remove to fresh air.

Seek medical assistance.

INGESTION: Not expected to be ingested.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

No information available

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Water fog. Dry chemical powder. Carbon dioxide (CO2).

HAZARDOUS COMBUSTION

PRODUCTS:

Carbon dioxide, carbon monoxide, methane, propane,

aldehydes and other organic vapors.

RECOMMENDED FIRE FIGHTING

PROCEDURES:

NIOSH-approved self-contained breathing apparatus is

recommended for smoke protection.

UNUSUAL FIRE & EXPLOSION

HAZARDS:

None. Use standard firefighting procedures and consider

the hazards of other involved materials

GAF SDS # 2002

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE

MEASURES:

Pick up or sweep up pieces.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store rolls on their sides on pallets or shelving in a dry area.

OTHER PRECAUTIONS: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS /

VENTILATION:

None.

RESPIRATORY PROTECTION: Not applicable.

EYE PROTECTION: Safety glasses with side shields

SKIN PROTECTION: Cotton or leather gloves are recommended when handling.

OTHER PROTECTIVE EQUIPMENT: When handling this material, wear long sleeve shirts, long

pants and safety shoes.

WORK HYGIENIC PRACTICES: Wash exposed skin prior to eating, drinking or smoking and at

the end of each shift.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

| APPEARANCE & ODOR: | Thin sheet in roll form, various colors. Negligible 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: | >350 deg F | | |
| SOLUBILITY IN WATER: | Insoluble | SPECIFIC GRAVITY: | No data | | |
| VAPOR DENSITY: | No data | PERCENT VOLATILE: | No data | | |
| VAPOR PRESSURE: | No data | MOLECULAR WEIGHT: | No data | | |

GAF **SDS # 2002**

SECTION 10: STABILITY AND REACTIVITY

STABLE X THERMAL STABILITY: **UNSTABLE**

CONDITIONS TO AVOID (STABILITY): Do not store near strong oxidizers or open flames.

INCOMPATIBILITY (MATERIAL TO

AVOID):

Avoid contact of adhesive with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR

BY-PRODUCTS:

Carbon dioxide, carbon monoxide, methane, propane,

aldehydes and other organic vapors.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

None available for the product. See section 3.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Comply with federal, state and local regulations for disposal.

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

GAF SDS # 2002

TSCA: This product and its components are listed on the TSCA 8(b)

inventory.

CERCLA: None

SARA None

311 / 312 HAZARD CATEGORIES: None

313 REPORTABLE None

INGREDIENTS:

CALIFORNIA PROPOSITION 65: Not applicable.

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None.

DATE OF PREVIOUS SDS: August 2018

CHANGES SINCE PREVIOUS SDS: Updated Sections 3 and 15.

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