

SAFETY DATA SHEET

Page 1 of 8

Prepared by:	JE Compliance Services	Revised by:	
Issue date:	12 February 2018	Revision date:	

PRODUCT NAME: Eagle Rake Seal**Section 1 – Chemical Product and Company Identification**

Fontana Paper Mills, Inc.
13733 Valley Boulevard
Fontana, California 92335 USA

Emergency Telephone:

- **Emergencies:**

- 1.909.823.4100 (US, Canada, and North American Numbering Plan-NANP).
- *Country of call origin exit code* + 1.909.823.4100 (Outside of US, Canada, and NANP).

Typical uses: This product is classified as an “article” according to Title 29 of the Code of Federal Regulations, Occupational Safety and Health Standards, Part 1910.1200(c).

“Article means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees.”

Section 2 – Hazard Identification**UN GHS Hazard Pictograms**

None required

Possible primary routes of entry: Not applicable

Signs and symptoms of exposure: Not applicable

Carcinogenicity: Not applicable

Physical hazards: Not applicable

Health hazards: Not applicable

The following health and physical hazard classes apply:

- Acute toxicity, category 0.
- Chronic toxicity, category 0.
- Flammable solid, category 0.
- Eye irritation, category 0.
- Digestive irritation, category, 0.
- Respiratory irritation, category 0.
- Skin irritant, category 0.



"A Tradition in Roofing Materials"


Fontana Paper Mills, Inc.

13733 Valley Boulevard, Fontana, CA 92335 USA

SAFETY DATA SHEET

Prepared by:	JE Compliance Services	Revised by:	
Issue date:	12 February 2018	Revision date:	

Section 3 – Composition and Hazard Information about Ingredients

Ingredient	CAS#	Approx weight % content	Exposure Limit	GHS Hazard Pictogram
Polyol	9082-00-2	67.1	Not available	None
Isocyanate	000101-68-8	28.7	OSHA TWA 0.2 ceiling (mg/m3)	
Pigment	Not available	3.1	Not available	None
Fiberglass substrate	65997-17-3	1.1	ACGIH TWA: 1 fiber/cm3 respirable fibers: Length > 5 µm, aspect ratio >=3:1, as determined by the membrane filter method at 400-450X magnification [4-mm objective], using phase-contrast illumination TWA: 5 mg/m3 inhalable fraction	None



"A Tradition in Roofing Materials"

Fontana Paper Mills, Inc.

13733 Valley Boulevard, Fontana, CA 92335 USA

SAFETY DATA SHEET

Page 3 of 8

Prepared by:	JE Compliance Services	Revised by:	
Issue date:	12 February 2018	Revision date:	

Section 4 – First Aid Measures

- Eye contact: Not applicable
- Skin contact: Not applicable
- Inhalation: Not applicable
- Ingestion: Not applicable

Section 5 – Fire Fighting Procedures

- Auto-ignition temperature: not applicable
- Flammability: this material can ignite and burn when heated. Material will not burn unless preheated.
- Flash point: not applicable
- Extinguishing material: carbon dioxide, dry chemical, foam, or water spray.
- Special fire hazards: will emit toxic fumes when heated to decomposition.
- Fire-fighting procedures:
 - Wear protective equipment and clothing.
 - Use a self-contained breathing apparatus for fire in enclosed spaces.

Section 6 – Accidental Release Measures

Not applicable.

Section 7 – Handling and Storage

- Routine handling and use:
 - Avoid breathing fumes generated when this material is burned.
- Storage: store in clean, dry rooms under normal conditions where temperature is between 32°F -95°F (0°C -35°C)

Section 8 – Exposure Controls and Personal Protection

- Exposure limits: not applicable
- General effects of overexposure: not applicable
- Respiratory protection: not applicable
- Skin contact: not applicable
- Eye protection: not applicable
- Ingestion: not applicable



"A Tradition in Roofing Materials"

Fontana Paper Mills, Inc.

13733 Valley Boulevard, Fontana, CA 92335 USA

SAFETY DATA SHEET

Page 4 of 8

Prepared by:	JE Compliance Services	Revised by:	
Issue date:	12 February 2018	Revision date:	

Section 9 – Physical and Chemical Properties

- Solid, flexible polyurethane foam with fiberglass mat backing.

MATERIAL:	Polyurethane foam with fiberglass backing
BOILING POINT:	N/A
SPECIFIC GRAVITY (H₂O = 1):	N/A
MELTING POINT:	N/A
FREEZING POINT:	N/A
FLASH POINT:	N/A
VAPOR PRESSURE (mm Hg):	N/A
VAPOR DENSITY (AIR = 1):	N/A
SOLUBILITY IN H₂O, % BY	insoluble
% VOLATILES BY VOLUME:	N/A
APPEARANCE AND ODOR:	black with rubber odor
DENSITY @ 23°C:	3-25 lb/ft ³ (48-400 kg/m ³)

Section 10 - Stability and Reactivity

- Stability: stable.
- Incompatibility: Not applicable.
- Reactivity: No dangerous reaction known.
- Condition to avoid: Avoid open flames

Section 11 – Toxicological Information

Toxicology limits:

- Eyes: not determined
- Skin: not determined
- Ingestion: not determined
- Inhalation: not determined

*"A Tradition in Roofing Materials"*

Fontana Paper Mills, Inc.

13733 Valley Boulevard, Fontana, CA 92335 USA

SAFETY DATA SHEET

Page 5 of 8

Prepared by:	JE Compliance Services	Revised by:	
Issue date:	12 February 2018	Revision date:	

- International Agency for Research on Cancer (IARC): not reviewed by IARC.
- American Conference of Industrial Hygienists (ACGIH): not reviewed by ACGIH.
- Reproductive toxicity: not available.
- Teratogenicity: not established.
- Embryotoxicity: not available.
- Mutagenicity: not available.

Section 12 – Ecological Information

- Product classified as non-hazardous to water bodies.

Section 13 – Disposal Considerations

- Waste must be disposed of in accordance with federal, state, and local regulations. Any processing, alteration, chemical additions to, or contamination of this product will alter the disposal requirements.

Section 14 – Transport Information

- UN number: not applicable.
- Not a United States Department of Transportation (USDOT) regulated hazardous material (49 CFR 172).
- International Maritime Dangerous Goods (IMDG): Not regulated as dangerous good.
- International Air Transport Association (IATA): Not regulated as dangerous good.
- European Agreements Concerning the International Carriage of Dangerous Goods by Rail (RID) and by Road (ADR): not regulated as dangerous good.
- Canadian TDG: not regulated as dangerous good.
- Not regulated under the United Nations Economic Commission for Europe (UNECE) European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN 2013).
- Not regulated under the Australian Dangerous Goods Code (ADG7).

Section 15 – Regulatory Information

- Please contact Fontana Paper Mills, Inc. for additional information prior to completing any EPCRA report.
- 49 CFR 171 Reportable Quantity: none listed.
- 40 CFR 355 Reportable Quantity: none listed.
- VOC Content, Material: 0.
- VOC Content, Less Water: 0.
- Clean Air Act Ozone Depleter: none listed.



"A Tradition in Roofing Materials"

Fontana Paper Mills, Inc.

13733 Valley Boulevard, Fontana, CA 92335 USA

SAFETY DATA SHEET

Page 6 of 8

Prepared by:	JE Compliance Services	Revised by:	
Issue date:	12 February 2018	Revision date:	

Section 16 – Other Information/Disclaimer

- US NFPA Standard 704 Rating. Health=0; Fire=1; Reactivity=0.



"A Tradition in Roofing Materials"

Fontana Paper Mills, Inc.

13733 Valley Boulevard, Fontana, CA 92335 USA