

## Safety Data Sheet

**Material Name:** LiquiSeal Flashing Fleece

**Product #:** 330893 (13.8"x164')  
330894 (27"x164')

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### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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**Material Name**

LiquiSeal Flashing Fleece

**Product Use**

Reinforcement for liquid flashing

**Restrictions on Use**

For industrial use only.

**Manufacturer Information**

Versico LLC  
1285 Ritner Highway  
Carlisle, PA 17013  
USA  
Phone: +1-800-479-6832  
Emergency Phone #: +1-800-424-9300 (CHEMTREC)

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### Section 2 - HAZARDS IDENTIFICATION

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**Classification of the substance or mixture:**

This product is not classified as hazardous according to the Globally Harmonized System (GHS).

**Label Elements**

**GHS Label Elements**

Not Available.

**Signal Word**

Not Available.

**Hazard Statement(s)**

Not Available.

**NFPA ratings (scale 0 - 4):**



Health = 0  
Fire = 0  
Reactivity = 0

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### Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

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**Chemical characterization: Substances**

**CAS No. Description:** Nonhazardous material.

**Chemical characterization: Mixtures**

**Description:** Mixture of the substances listed below with nonhazardous additions.

**Dangerous Components:** Not Available

**Additional Information:** Exact concentrations are being withheld as trade secrets.

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### Section 4 - FIRST AID MEASURES

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**General information:** No special measures required.

**After Inhalation:** Supply fresh air; consult doctor in case of complaints.

**After Skin Contact:** Generally the product does not irritate the skin.

**After Eye Contact:** Rinse opened eye for several minutes under running water.

**After Swallowing:** If symptoms persist consult doctor.

**Most Important Symptoms and Effects, both Acute and Delayed:**

No further relevant information available.

**Indication of any Immediate Medical Attention and Special Treatment needed:**

No further relevant information available.

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### Section 5 - FIRE FIGHTING MEASURES

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**Suitable Extinguishing Agents:**

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**Special Hazards Arising from the Substance or Mixture:**

No further relevant information available.

**Protective Equipment:**

No special measures required.

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### Section 6 - ACCIDENTAL RELEASE MEASURES

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**Personal Precautions, Protective Equipment and Emergency Procedures**

Not required.

**Environmental Precautions**

Do not allow to enter sewers/ surface or ground water.

**Methods and Materials for Containment and Cleaning Up**

Pick up mechanically.

**Reference to other sections:**

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protective equipment.

See Section 13 for disposal information.

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### Section 7 - HANDLING AND STORAGE

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**Precautions for Safe Handling:** No special measures required.

**Information about protection against explosions and fires:** No special measures required.

**Storage**

**Requirements to be met by storerooms and receptacles:** No special requirements.

**Information about storage in one common storage facility:** Not required.

**Further Information about Storage Conditions:** None.

**Special End Use(s):** No further relevant information available.

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### Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Additional information about design of technical systems:** No further data; see item 7.

**Component with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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**Additional Information:** The lists that were valid during the creation were used as basis.

**Personal Protective Equipment**

**General Protective and Hygienic Measures:**

The usual precautionary measures for handling chemicals should be followed.

**Breathing Equipment:**

Not required.

**Protection of Hands:**

Not required.

**Material of Gloves:**

Protective gloves not normally required. People with sensitive skin may prefer to wear water-proof gloves, such as rubber or neoprene, to avoid skin contact.

**Eye Protection:** Not required.

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### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

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<b>Form</b>	Solid	<b>Color</b>	White
<b>Odor</b>	Odorless	<b>Odour Threshold</b>	Not determined
<b>pH-value</b>	Not applicable	<b>Change in condition Melting point/Melting range Boiling point/Boiling range</b>	Undertermined Not determined
<b>Flash point</b>	Not applicable	<b>Flammability (solid, gaseous)</b>	Not determined
<b>Ignition temperature Decomposition temperature</b>	Not determined	<b>Auto igniting</b>	Product is not selfigniting
<b>Danger of explosion</b>	Product does not present an explosion hazard	<b>Explosion limits Lower Upper</b>	Not determined Not determined
<b>Vapor pressure</b>	Not applicable	<b>Density</b>	Not determined
<b>Relative density</b>	Not determined	<b>Vapour density</b>	Not applicable
<b>Evaporation rate</b>	Not applicable	<b>Solubility in / Miscibility with Water</b>	Insoluble
<b>Partition coefficient</b>	Not determined	<b>Vascosity</b>	

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(n-octanol/water)		<b>Dynamic Kinematic</b>	Not applicable Not applicable
<b>Solvent content</b> <b>Organic solvents</b>	0.0%		
<b>Solids Content</b> <b>Other information</b>	100.0% No further relevant information available		

**Section 10 - STABILITY AND REACTIVITY**

**Thermal Decomposition/Conditions to be Avoided:**

No decomposition if used according to specifications.

**Possibility of Hazardous Reactions:** No dangerous reactions known.

**Conditions to Avoid:** No further relevant information available.

**Incompatible Materials:** No further relevant information available.

**Hazardous decomposition products:** No dangerous decomposition products known.

**Section 11 - TOXICOLOGICAL INFORMATION**

**Information on Toxicological Effects:**

**Acute Toxicity**

**Specific Symptoms in Biological Assay:**

No further relevant information available.

**Primary Irritant Effect:**

**On the skin:** No irritant effect.

**On the eye:** No irritating effect.

**Sensitization:** No sensitizing effects known.

**Additional Toxicological Information:**

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

**Carcinogenic Categories**

<b>IARC (International Agency for Research on Cancer)</b>
None of the ingredients is listed.

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<b>NTP (National Toxicology Program)</b>
None of the ingredients is listed.
<b>OSHA-Ca (Occupational Safety &amp; Health Administration)</b>
None of the ingredients is listed.

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**Section 12 - ECOLOGICAL INFORMATION**

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**Aquatic Toxicity:** No further relevant information available.

**Persistence and Degradability:** No further relevant information available.

**Bioaccumulative Potential:** No further relevant information available.

**Mobility in Soil:** No further relevant information available.

**Additional Ecological Information**

**General Notes:**

Water hazard class 1 (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

**Other Adverse Effects:** No further relevant information available.

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**Section 13 - DISPOSAL CONSIDERATIONS**

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**Waste Treatment Methods**

**Recommendation:** Smaller quantities can be disposed of with household waste.

**Uncleaned Packagings:**

**Recommendations:**

Place in a sealed container and label as waste. Place in a safe area, and comply with all federal, state, provincial and local regulations for disposal.

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**Section 14 - TRANSPORT INFORMATION**

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<b>UN-Number</b>	
<b>DOT, TDG, ADN, IMDG, IATA</b>	Not Regulated
<b>UN proper shipping name</b>	
<b>DOT, TDG, ADN, IMDG, IATA</b>	Not Regulated
<b>Transport hazard class(es)</b>	
<b>DOT, TDG, ADN, IMDG, IATA</b>	
<b>Class</b>	Not Regulated
<b>Packing group</b>	
<b>DOT, TDG, IMDG, IATA</b>	Not Regulated
<b>Environmental hazards:</b>	
<b>Marine pollutant:</b>	No
<b>Special precautions for user:</b>	Not applicable
<b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:</b>	Not applicable
<b>US "Model Regulation":</b>	-

**Section 15 - REGULATORY INFORMATION**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**  
**Sara**

<b>Section 355 (extremely hazardous substances)</b>
None of the ingredients is listed.
<b>Section 313 (Specific toxic chemical listings)</b>
None of the ingredients is listed.
<b>TSCA (Toxic Substance Control Act):</b>
All ingredients are listed.

**Proposition 65**

<b>Chemicals known to cause cancer:</b>
None of the ingredients is listed.
<b>Chemicals known to cause reproductive toxicity for females:</b>
None of the ingredients is listed.
<b>Chemicals known to cause reproductive toxicity for males:</b>
None of the ingredients is listed.
<b>Chemicals known to cause developmental toxicity:</b>
None of the ingredients is listed.

**Carcinogenic Categories**



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<b>EPA (Environmental Protection Agency):</b>
None of the ingredients is listed.
<b>TLV (Threshold Limit Value established by ACGIH):</b>
None of the ingredients is listed.
<b>NIOSH-Ca (National Institute for Occupational Safety and Health)</b>
None of the ingredients is listed.

### Canadian Substance Listings

<b>Canadian Domestic Substances List (DSL)</b>
All ingredients are listed.
<b>Canadian Ingredient Disclosure List (Limit 0.1%):</b>
None of the ingredients is listed.
<b>Canadian Ingredient Disclosure List (Limit 1%)</b>
None of the ingredients is listed.

**GHS label elements:** Not Available

**Hazard Pictograms:** Not Available

**Signal Word:** Not Available

**Hazard Statements:** Not Available.

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### Section 16 - OTHER INFORMATION

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**Key / Legend**

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD -





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Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

### Other Information

#### Disclaimer:

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