

**SheerWeave Basic 1%/Basic 3%/Basic 5%**

SDS Number: PI-SDS-T510

Revision Date: 11/22/2022

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**1 PRODUCT AND COMPANY IDENTIFICATION**

**Manufacturer**

PHIFER INCORPORATED  
P.O. Box 1700  
Tuscaloosa, AL 35403

**Phone:** 205/345-2120

**Web:** www.Phifer.com

**Product Identifier:** SheerWeave Basic 1%/Basic 3%/Basic 5%  
**SDS Number:** PI-SDS-T510  
**Product Code:** PI-SDS-T510  
**Revision Date:** 11/22/2022  
**Version:** 5  
**Product Use:** Sun Control

**2 HAZARDS IDENTIFICATION**

**Classification of the Substance or Mixture**

**GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**  
No GHS Classifications Indicated

**GHS Label Elements, Including Precautionary Statements**

**GHS Signal Word:** NONE

**GHS Hazard Pictograms:**

No GHS pictograms indicated for this product

**GHS Hazard Statements:**

No GHS hazards statements indicated

**GHS Precautionary Statements:**

P281 - Use personal protective equipment as required.  
P337 - If eye irritation persists: flush with water

**Hazards not Otherwise Classified (HNOC) or not Covered by GHS**

**Route of Entry:**

Eyes; Ingestion; Inhalation; Skin

**Inhalation:**

Short-term harmful health affects are not expected from vapor generated during normal use at ambient temperature.

**Skin Contact:**

Fibers in core yarn may irritate skin

**Eye Contact:**

May cause irritation.

**Ingestion:**

Consult physician

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**3 COMPOSITION/INFORMATION OF INGREDIENTS****Chemical Ingredients:**

CAS#	%	Chemical Name:
9010-72-4	38%	FIBERGLASS CONTINUOUS
0	62%	Proprietary

**4 FIRST AID MEASURES**

- Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
- Skin Contact:** Promptly flush skin with water until all chemical is removed.
- Eye Contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
- Ingestion:** Not a direct hazard.

**5 FIRE FIGHTING MEASURES**

- Flash Point:** N/A
- Flash Point Method:** N/A
- Burning Rate:** Will not burn in the absence of an independent flame source.
- Autoignition Temp:** N/A
- LEL:** N/A
- UEL:** N/A

Use foam, dry chemical, or water fog.

Wear SCBA and appropriate PPE when exposed to products of decomposition.

**6 ACCIDENTAL RELEASE MEASURES**

This product requires no special spill handling procedures.

**7 HANDLING AND STORAGE**

- Handling Precautions:** Keep away from sources of ignition.
- Storage Requirements:** Store at ambient temperature at atmospheric pressure.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

- Engineering Controls:** General mechanical room ventilation is expected to be satisfactory.
- Personal Protective Equipment:** Not required for intended use.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

- Appearance:** Textured fabric of varying colors.

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**Physical State:** Solid  
**Odor:** New vinyl  
**Solubility:** Insoluble in water  
**Viscosity:** Solid

**10 STABILITY AND REACTIVITY**

**Chemical Stability:** Product is stable under normal conditions.  
**Conditions to Avoid:** Oxidation promoting conditions (Heat, Sunlight and Air).  
**Materials to Avoid:** Strong Oxidizing Agents.  
**Hazardous Decomposition:** Combustion will produce CO<sub>2</sub>, CO, HCL, and other hazardous products.  
**Hazardous Polymerization:** Will not occur.

**11 TOXICOLOGICAL INFORMATION**

Data not available

**12 ECOLOGICAL INFORMATION**

Data not available

**13 DISPOSAL CONSIDERATIONS**

If this product becomes a waste, it DOES NOT meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.

As a non-hazardous waste, it should be disposed of in accordance with local, state and federal regulations.

**14 TRANSPORT INFORMATION**

Not regulated by DOT.

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**15 REGULATORY INFORMATION**

[%] RQ (CAS#) Substance - Reg Codes

[38%] FIBERGLASS CONTINUOUS (9010-72-4)

[62%] Proprietary (0)

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

**16 OTHER INFORMATION**

THE INFORMATION IN THIS SAFETY DATA SHEET SHOULD BE PROVIDED TO ALL WHO WILL USE, HANDLE, STORE, TRANSPORT, OR OTHERWISE BE EXPOSED TO THIS PRODUCT. THIS INFORMATION HAS BEEN PREPARED FOR THE GUIDANCE OF PLANT ENGINEERING, OPERATIONS AND MANAGEMENT AND FOR PERSONS WORKING WITH OR HANDLING THIS PRODUCT. PHIFER INCORPORATED BELIEVES THIS INFORMATION TO BE RELIABLE AND UP-TO-DATE AS OF THE DATE OF PUBLICATION, BUT MAKES NO WARRANTY THAT IT IS. ADDITIONALLY, IF THIS SAFETY DATA SHEET IS MORE THAN THREE YEARS OLD, YOU SHOULD CONTACT PHIFER INCORPORATED AT THE NUMBER LISTED BELOW TO MAKE CERTAIN THAT THIS SHEET IS CURRENT.

PHIFER INCORPORATED  
P.O. BOX 1700  
TUSCALOOSA, AL 35403

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PRODUCT CERTIFIED FOR  
LOW CHEMICAL EMISSIONS  
UL.COM/GG  
UL 2818



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