

# Safety Data Sheet PHIFER INCORPORATED

### SheerWeave Infinity2 1%/3%/5%

SDS Number: PI-SDS-T500 Revision Date: 5/14/2015

Page 1 of 5

#### 1

### PRODUCT AND COMPANY IDENTIFICATION

#### **Manufacturer**

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

**Phone:** 205/345-2120 **Web:** www.Phifer.com

**Product Name:** SheerWeave Infinity2 1%/3%/5%

**Revision Date:** 5/14/2015

Version: 1

SDS Number: PI-SDS-T500
Product Code: PI-SDS-T500
Sun Control

## 2

#### **HAZARDS IDENTIFICATION**

Route of

Entry:

Eyes; Ingestion; Inhalation; Skin;

Inhalation:

ation: 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

#### **GHS** Precautionary Statements:

P281 - Use personal protective equipment as required.

P337 - If eye irritation persists: flush with water



# Safety Data Sheet PHIFER INCORPORATED

### SheerWeave Infinity2 1%/3%/5%

SDS Number: PI-SDS-T500 Revision Date: 5/14/2015

Page 2 of 5

3

#### **COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients:

WT. % CAS Registry #

Polypropylene Core Yarn 20 NA
Thermoplastic Poly-Olefin Coating 80 NA

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

**OSHA EXPOSURE LIMITS 8 hrs. TWA (ppm)** 

OSHA PEL ACGIH TLV

Polypropylene Core Yarn: no restriction --Thermoplastic Poly-Olefin Coating: not determined ---

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.



# Safety Data Sheet PHIFER INCORPORATED

### SheerWeave Infinity2 1%/3%/5%

SDS Number: PI-SDS-T500 Revision Date: 5/14/2015

Page 3 of 5

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** 

Not required for intended use.

Equip:

9

#### PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Textured fabric of varying colors.

Physical State: Solid Odor: Plastic

**Solubility:** Insoluble in water

Viscosity: Solid

10

### STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions.

**Conditions to Avoid:** Oxidation promoting conditions (Heat, Sunlight and Air).

Materials to Avoid: Strong Oxidizing Agents.

Hazardous Combustion will produce CO2. C

**Decomposition:** 

Combustion will produce CO2, CO, HCN, and other hazardous products.

Hazardous Polymerization:

Will not occur.

11

#### **TOXICOLOGICAL INFORMATION**

Data not available



# Safety Data Sheet PHIFER INCORPORATED

### SheerWeave Infinity2 1%/3%/5%

SDS Number: PI-SDS-T500 Revision Date: 5/14/2015

Page 4 of 5

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

DOT Class: Not regulated #

Not regulated by DOT.

#### 15

#### **REGULATORY INFORMATION**

TSCA (Toxic Substance Control Act)

Components of this product are listed on the TSCA inventory.

CERCLA (Comprehensive Response Compensation, and Liability Act) NOT reportable

SARA TITLE III (Superfund Amendments and Reauthorization Act)

313/312 Hazard categories:

None.

313 Reportable Ingredients:

None.





# Safety Data Sheet PHIFER INCORPORATED

#### SheerWeave Infinity2 1%/3%/5%

SDS Number: PI-SDS-T500 Revision Date: 5/14/2015

Page 5 of 5

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

(205) 345-2120



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