

## SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** GreenFabric 12

**HMIS CODES:**
**D.O.T. Shipping Information:** Polyester Fabric, Not Regulated

<b>H</b>	<b>F</b>	<b>R</b>	<b>P</b>
1	1	0	X

**MANUFACTURER**

Green Shield Products, LLC  
 4008 Louetta Rd. #464  
 Spring, TX 77388-4405  
 (P)832-957-2925 (F)832-957-3960  
 www.greenshieldproducts.com

**24 HR. EMERGENCY TELEPHONE NUMBER**

**CHEMTREC® (US Transportation)** (800) 424-9300  
**CHEMTREC® (International Transportation)** 1 (202) 483-7616

### 2. COMPOSITION/INFORMATION ON INGREDIENTS\*

**INFORMATION Components – Chemical Name & Common Names**  
 (Hazardous Components 1% or greater: Carcinogens 0.1% or greater)

CHEMICAL NAME (COMMON NAME)	CAS #	Vapor Pressure Mm Hg @ TEMP	WEIGHT PERCENT +/- 2%
NONE KNOWN			

### 3. PHYSICAL AND CHEMICAL PROPERTIES

- |                         |              |  |
|-------------------------|--------------|--|
| 1) BOILING POINT:       | N/A          |  |
| 2) SPECIFIC GRAVITY:    | N/A          |  |
| 3) VAPOR DENSITY:       | N/A          |  |
| 4) MELTING POINT:       | 250°C        |  |
| 5) VAPOR DENSITY:       | N/A          |  |
| 6) EVAPORATION RATE:    | N/A          |  |
| 7) VOC % by WTI         | N/A          |  |
| 8) SOLUBILITY IN WATER: | Insoluble    |  |
| 9) WATER REACTIVE:      | N/A          |  |
| 10) APPEARANCE & COLOR: | White fabric |  |

### 4. FIRE FIGHTING MEASURES

- 1) FLASH POINT & METHOD: N/A
- 2) FLAMMABILITY LIMITS IN AIR % BY VOLUME: N/A
- 3) EXTINGUISHER (MEDIA): Water & Foam (all types), CO<sub>2</sub>, Dry Chemical
- 4) SPECIAL FIRE FIGHTING PROCEDURES: None
- 5) UNUSUAL FIRE AND EXPLOSION HAZARDS: None - Do not expose to open flame, fabric will melt and may burn.

### 5. STABILITY AND REACTIVITY

- 1) STABILITY: Stable.
- 2) CONDITIONS TO AVOID: None known.
- 3) INCOMPATIBILITY: None known.
- 4) HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, oxides of nitrogen, cyanide gas, acrylic monomers.
- 5) HAZARDOUS POLYMERIZATION: May occur. See "Condition to avoid."

- 1) INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:
  - a. N/A
- 2) SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
  - a. N/A

- 3) SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
  - a. N/A
- 4) INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
  - a. N/A
- 5) HEALTH HAZARDS (ACUTE AND CHRONIC)
  - a. No severe or acute health hazards are known to be associated with the use of this product.
- 6) CARCINOGENICITY
  - a. NTP CARCINOGEN: NO
  - b. IRAC MONOGRAPHS: NO
  - c. OSHA REGULATED: NO
- 7) MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
  - a. N/A
- 8) EMERGENCY FIRST AID PROCEDURES:
  - a. N/A

## **6. HANDLING AND STORAGE**

- 1) STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:
  - a. Consult Local & Federal Regulations
- 2) WASTE DISPOSAL METHODS:
  - a. According to Local & Federal Regulations.
- 3) PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
  - a. N/A
- 4) OTHER PRECAUTIONS:
  - a. None

## **7. EXPOSURE CONTROLS\PERSONAL PROTECTION**

- 1) RESPIRATORY PROTECTION (Specify type):
  - a. N/A
- 2) PROTECTIVE GLOVES: N/A
- 3) EYE PROTECTION: N/A
- 4) VENTILATION TO BE USED:
  - a. N/A
- 5) OTHER PROTECTIVE CLOTHING OR EQUIPMENT (Specify):
  - a. N/A
- 6) WORK/HYGIENIC PRACTICES:
  - a. N/A

## **8. OTHER INFORMATION**

The information in this SDS was obtained from sources which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED, OR IMPLIED, REGARDING ITS CORRECTNESS.

The conditions or methods of handling, storage, use and disposal of the product are beyond our control, and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE, OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE, OR DISPOSAL OF THE PRODUCT.

This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

For Your Protection: Green Shield Products, LLC. warrants only that its products meet the specifications stated in the sales contract. Typical properties, where stated, are to be considered as representative of current production and should not be treated as specifications. While all the information presented in this document is believed to be reliable and to represent the best available data on these products, NO GUARANTY, WARRANTY, OR REPRESENTATION IS MADE, INTENDED, OR IMPLIED AS TO THE CORRECTNESS OR SUFFICIENCY OF ANY INFORMATION, OR AS TO THE MERCHANTABILITY OR SUITABILITY OR FITNESS OF ANY CHEMICAL COMPOUNDS OR OTHER PRODUCTS OR THE USE THEREOF ARE NOT SUBJECT TO A CLAIM BY A THIRD PARTY FOR INFRINGEMENT OF ANY PATENT OR OTHER INTELLECTUAL PROPERTY RIGHT. THE USER SHOULD CONDUCT SUFFICIENT INVESTIGATION TO ESTABLISH THE SUITABILITY OF ANY PRODUCT FOR ITS INTENDED USE. Liability of Green Shield Products, LLC. for all claims, whether arising out of breach of warranty, negligence, strict liability, or otherwise, is limited to the purchase price of the material. Products may be toxic and require special precautions in handling. For all products listed, the user should obtain detailed information on toxicity, together with proper shipping, handling, and storage procedures, and comply with all applicable safety and environmental standards. Toxicity and risk characteristics of chemical compounds and other products may differ when used with other materials or in a manufacturing or other process. Those risk characteristics should be determined by the user and made known to handlers, processors, and end users.

End of Data Sheet