

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Resin Treated Woven Glass Fabric**
Item Number: **9600_Y, 9600_W, and 9600_B series** Date: **December 3, 2002**
Chemical Name: **Mixture of fibrous glass textile grade cloth and acrylic-vinyl acetate copolymer**
Comparable Products:
Company Information: The Brewer Company
30060 Lakeland Blvd.
Wickliffe, OH 44092
Emergency Phone: CHEMTREC 800-424-9300 24 HOURS
General Information 800-394-0086

2. COMPOSITION/ INFORMATION ON INGREDIENTS

	<u>Component</u>	<u>CAS NO.</u>	<u>% by Weight</u>
	Acrylic-vinyl acetate polymer	---	20 ± 5
9600Y	Yellow pigment	---	< 1.0
9600B	Black pigment	---	< 1.0
	Glass fabric	---	80 ± 10

Note: The above components and their percentages are provided for health and safety purposes, ONLY. This document should not be construed as a guaranteed analysis of any specific lot or as specifications for the product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance and odor: Black, yellow or white resin treated fabric with no apparent odor

WARNING STATEMENTS: May cause skin irritation.

POTENTIAL HEALTH EFFECTS:

Likely Routes of Exposure:

EYE CONTACT: Mechanical irritation
SKIN CONTACT: Possible mechanical irritation. Allergic skin reactions may occur.
INHALATION: Not expected to be an inhalation hazard.
INGESTION: Considered unlikely.

Refer to Section 11 for toxicological information.

4. FIRST AID MEASURES

IF IN EYES: Immediately flush with large amounts of potable water. Eye lids should be held away the eyeball to ensure thorough rinsing. Get medical attention if irritation persists.
IF ON SKIN: Wash with soap and water.
IF INHALED: Not expected to be an inhalation hazard.
IF INGESTED: Not expected to be an ingestion hazard.

5. FIRE FIGHTING MEASURES

FLASH POINT:	Not applicable
HAZARDOUS PRODUCTS OF COMBUSTIONS:	CO, CO ₂ H ₂ S, and SOX
EXTINGUISHING MEDIA:	Foam CO ₂ or dry chemical extinguishers
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Stable.

6. ACCIDENTAL RELEASE MEASURES

Not applicable

7. HANDLING AND STORAGE

HANDLING:	Where protective clothing, gloves and OSHA approved eye protection. When not in use, securely replace lid on open containers
STORAGE:	Store in a cool dry, away from heat and corrosion sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION:	OSHA approved glasses, goggles or full face shield. Have eye baths readily available. Do not wear contact lenses.	
SKIN PROTECTION:	Wear impervious gloves and clothing to prevent skin contact.	
RESPIRATORY PROTECTION:	Not applicable	
VENTILATION:	Maintain positive flow of fresh air.	
AIRBORNE EXPOSURE LIMITS:	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Petroleum asphalt	No STEL recommended	5 mg/m ³

Note: All pigments, fillers, fibers and extenders in this product are totally encapsulated and do not pose a respirable dust hazard during installation and use of this product.

Components referred to herein, may be regulated by specific Canadian provincial legislation. Please refer to exposure limits legislated for the province in which the substance will be use.

9. PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL FORMULA:	Not applicable, mixture
APPEARANCE:	Black, yellow or white
ODOR:	No apparent odor.
pH:	Not applicable
MELTING POINT (°F):	Not applicable
DENSITY (lb./gal):	Greater than 8.4
SOLUBILITY IN WATER:	Insoluble

NOTE: *These physical data are typical values based on material testing, but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specifications for the product.*

10. STABILITY AND REACTIVITY

STABILITY:	Stable.
MATERIALS TO AVOID:	Strong oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS:	H ₂ S, CO, CO ₂ and SOX
HAZARDOUS POLYMERIZATION:	None

11. TOXICOLOGICAL INFORMATION

Oral – rat LD50 (mg/kg):	No data available
Dermal – rabbit LD50 (mg/kg):	No data available
Eye Irritation – rabbit:	No data available
Skin Irritation – rabbit (24-hr exposure):	No data available

12. ECOLOGICAL INFORMATION

This product may cause adverse environmental effects if used improperly or release to the environment through a spill. Employ best management practices to prevent this material from entering storm sewer systems, waterways or otherwise impacting plant and animal species.

13. DISPOSAL CONSIDERATIONS

This product, when discarded or disposed or, is not specifically listed as a hazardous waste in federal regulations. It could be designated as a hazardous waste according to state regulations. This product could also become a hazardous waste if it is mixed with or comes in contact with a hazardous waste. If such contact occurs, consult 40 CFR, to determine whether it is a hazardous waste.

The transportation, storage, treatment and dispose of this waste must be conducted in accordance with all applicable federal, state and local regulations.

14. TRANSPORT INFORMATION

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transportation.

US DOT: Not classified as a hazardous material under HM-181

CANADIAN TDG: Not determined

15. REGULATORY INFORMATION

TSCA INVENTORY: Not determined

DSL INVENTORY: Not determined

WHMIS CLASSIFICATION: Not determined

SARA HAZARD NOTIFICATION:

Hazardous Categories Under Title III Rules (40 CFR 370): Not applicable

Section 302 Extremely Hazardous Substances: Not applicable

Section 313 Toxic Chemical(s): Not applicable

CERCLA REPORTABLE QUANTITY: Component % by Wt.

CA Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects, and/or other reproductive harm.

Refer to Section 11 for OSHA/HPA Hazardous Chemical(s) and Section 13 for RCRA classification.

16. OTHER INFORMATION
