MATERIAL SAFETY DATA SHEET West System Inc.

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: WEST SYSTEM 745 Episize Glass Fabric.

PRODUCT CODE:......745.

CHEMICAL FAMILY: Fibrous glass.

MANUFACTURER:

West System Inc. 102 Patterson Ave. Bay City, MI 48706, U.S.A.

Phone: 866-937-8797 or 989-684-7286

www.westsystem.com

EMERGENCY TELEPHONE NUMBERS:

Transportation

Non-transportation

Poison Hotline: 800-222-1222

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION May cause skin irritation. May cause respiratory irritation. White odorless fibers.

PRIMARY ROUTE(S) OF ENTRY: Inhalation, skin contact.

POTENTIAL HEALTH EFFECTS:

ACUTE INHALATION: Mechanical irritant to the upper respiratory tract.

ACUTE SKIN CONTACT: Mechanical and physical irritant.

CHRONIC SKIN CONTACT: No known long term health effects associated with exposure.

EYE CONTACT: Mechanical and physical irritant.

tract.

SYMPTOMS OF OVEREXPOSURE: Mechanical irritation to the upper respiratory tract. Skin and eye irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory and skin conditions, such as asthma and dermatitis.

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME CAS# CONCENTRATION (%)

Fibrous glass 65997-17-3 98.8 - 99.9 Chromium (Cr3+), aqua chloro hydroxyl methacrylate complexes 111031-82-4 0.02 - 0.25

4. FIRST AID MEASURES

advice.

symptomatically. Contact a physician.

FIRST AID FOR INGESTION: No specific instructions.

5. FIRE FIGHTING MEASURES

MSDS# 745-13a Last Revised: 26APR13

	EXTINGUISHING MEDIA:	Water, foam, carbon dioxide or dry chemical.
	SPECIAL FIRE FIGHTING PROCEDURES: specific information.	Use a self-contained breathing apparatus in a sustained fire. No other
6.	ACCIDENTAL RELEASE MEASURES	
	SPILL OR LEAK PROCEDURES: into a sealed container. A vacuum may be used. Perform in a man	Sweep and scoop this material with the aid of a dust suppressant and put oner that minimizes airborne dust.
7.	HANDLING AND STORAGE	
	STORAGE TEMPERATURE (min./max.):	0°F (-17°C)/100°F (38°C)
	STORAGE:	No special precautions or recommendations.
	HANDLING PRECAUTIONS:	Handle in a manner that does not unnecessarily generate airborne fibers.
8.	EXPOSURE CONTROLS/PERSONAL PROTECTION	
	EYE PROTECTION GUIDELINES: level of exposure.	Safety glasses with side shields or goggles, depending on the expected
		Use protective clothing not easily penetrated by the glass fibers, such as a p. Skin irritation will primarily occur at pressure points where there is friction, ch these areas. Some barrier creams can be used effectively.
		Work environments should be maintained below applicable exposure exhaust ventilation or containment. If this is not feasible, use a NIOSH
		Remove material from the skin after contact. Remove material from
	clothing using a vacuum (never use compressed air). Wash clothin	g separately from uncontaminated clothing.
		This product should be treated as a nuisance particulate or Particulate Not
9.	OCCUPATIONAL EXPOSURE LIMITS:Otherwise Classified (PNOC). Refer to OSHA's Permissible Exposu	This product should be treated as a nuisance particulate or Particulate Not
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No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA, NTP or IARC.

The International Agency for Research on Cancer (IARC) in June 1987, categorized fiber glass continuous filament as not classifiable with respect to human carcinogenicity (Group 3). The evidence from human as well as animal studies was evaluated by IARC as insufficient to classify fiber glass continuous filament as a possible, probable, or confirmed carcinogen. Studies are continuing.

12. ECOLOGICAL INFORMATION

This material is not expected to cause harm to animals, plants or fish.

13. DISPOSAL CONSIDERATIONS

14. TRANSPORTATION INFORMATION

DOT Non-Bulk

SHIPPING NAME:	Not regulated.
TECHNICAL SHIPPING NAME:	
HAZARD CLASS:	
U.N./N.A. NUMBER:	
PACKING GROUP:	

IMDG

SHIPPING NAME:	No regulated.
TECHNICAL SHIPPING NAME:	Not applicable.
HAZARD CLASS:	
U.N. NUMBER:	
PACKING GROUP:	
EmS Number:	
MARINE POLLUTANT	

ICAO/IATA

SHIPPING NAME:	Not regulated.
TECHNICAL SHIPPING NAME:	
HAZARD CLASS:	Not applicable.
U.N. NUMBER:	
PACKING GROUP:	
MARINE POLLUTANT:	Not applicable.

15. REGULATORY INFORMATION

TSCA STATUS: All ingredients are included on the TSCA inventory list.

CEPA Chemical Inventory Status:All components are listed or are otherwise compliant with CEPA requirements.

SARA TITLE III

SECTION 313 TOXIC CHEMICALS None (deminimus).

STATE REGULATORY INFORMATION:

The following chemicals are specifically listed or otherwise regulated by individual states. For details on your regulatory requirements you should contact the appropriate agency in your state.

COMPONENT NAME

/CAS NUMBER CONCENTRATION STATE CODE

None known.

16. OTHER INFORMATION

REASON FOR ISSUE: Changes made in sections 3 and 15.

PREPARED BY:	G. M. House
APPROVED BY:	G. M. House
TITLE:	Health, Safety & Environmental Manager
APPROVAL DATE:	
SUPERSEDES DATE:	February 10, 2011
MSDS NUMBER:	

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