

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB. No. 1218-0072



IDENTITY (As Used on Label and List) BG10 (11) (12) Fiber Wizard	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the spaces must be marked to indicate that.
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Section I

Manufacturer's Name Theatre Effects	Emergency Telephone Number 301-491-1387
Address (Number, Street, City, State, and ZIP Code) 642 Frederick Street	Telephone Number for Information 301-791-7646
Hagerstown, Maryland 21740-6815	Date Prepared 6/13/01
	Signature of Preparer (optional)

Section II --- Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
None	N/A	N/A	N/A	

Section III -- Physical/Chemical Characteristics

Boiling Point 288°C	Specific Gravity (H ₂ O = 1) >1
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) Same as water.	Evaporation Rate (Butyl Acetate = 1) 1
Solubility in Water Soluble.	
Appearance and Odor Clear appearance. Slight vinegar-like odor.	

Section IV -- Fire and Explosion Hazard Data

Flash point (Method used) None.	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A - Product is a fire retardant.			
Special Fire Fighting Procedures None.			
Unusual Fire and Explosion Hazards None. Fire can be fought with water.			

Section V -- REACTIVITY DATA

Stability	Unstable		Conditions to Avoid	None.
	Stable	X		
Incompatibility (<i>Materials to Avoid</i>)				
N/A				
Hazardous Decomposition or Byproducts				
N/A				
Hazardous Polymerization	May Occur		Conditions to Avoid	None.
	Will Not Occur	X		

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation?	Non-toxic	Skin?	Non-toxic	Ingestion?	Non-toxic
Health Hazards (<i>Acute and Chronic</i>)						
Inhalation: Non-toxic. Under extreme conditions, an ammonia odor may be detected which may cause mild nasal irritation. Skin: Non-toxic; non-irritant. Avoid contact with open cuts and abrasions. Ingestion: Non-toxic. Not recommended for human consumption.						
Carcinogenicity:	NTP?	No	ARC Monographs?	No	OSHA Regulated?	No
Signs and Symptoms of Exposure						
N/A						
Medical Conditions Generally Aggravated by Exposure						
Not known.						
Emergency and First Aid Procedures						
Flush with water.						

Section VII -- Precautions for Safe Handling and Use

Steps to Be taken in Case Material is Released or Spilled	No special precautions required. Clean up in accordance with OSHA regulations.
Waste Disposal Method	Dispose of in accordance with OSHA regulations.
Precautions to be Taken in Handling and Storing	Store in plastic, fiber, or stainless steel containers.
Other Precautions	None

Section VIII -- Control Measures

Respiratory Protection (<i>Specify Type</i>)	None	Special	N/A
Ventilation	Local Exhaust	No special ventilation needed.	Other
	Mechanical (<i>General</i>)	N/A	N/A
Protective Gloves	Not required.	Eye Protection	Safety glasses when splash potential exists.
Other Protective Clothing or Equipment	Not required.		
Work/Hygienic Practices	Observe good industrial hygiene practices and recommended procedures. Wash after handling.		