



Special Effects Equipment & Supplies

14525 Bessemer St. Van Nuys, CA. 91411

(818) 994-3049

For Chemical Emergency call Infotrac @ 1-800-535-5053

Material Safety Data Sheet

Section 1 - Product Identification

Product Name:	SnoFoam
Chemical Name:	Hexylene Glycol

Section 2 - Ingredients

<u>Chemical Name</u>	<u>CAS#</u>	<u>Percentage</u>
Hexylene Glycol	107-41-5	100%
Exposure Limits	Permissible Exposure Limit:	25ppm
	Ceiling Limits:	25ppm
	Short Term Exposure Limit:	N/A
	Can be absorbed through skin?:	N/A

Section 3 - Physical/Chemical Characteristics

Boiling Point	212F	Solubility in Water	100%
Vapor Pressure (mm Hg)	N/A	Specific Gravity (H2O = 1)	1.03
Vapor Density (Air = 1)	N/A	Melting Point	N/A
Appearance and Odor / Odor threshold	Golden Brown Liquid, mild odor.		
Evaporation Rate (Butyl Acetate = 1)	N/A	PH	9.2-9.8
Freezing Point	N/A		

Section 4 - Fire and Explosion Data

Lower Explosive/Flammability Limit	N/A	Flash Point	370F
Upper Explosive/Flammability Limit	N/A	Autoignition Temperature	N/A
Extinguishing Media	Water spray, dry chemical, foam, or carbon dioxide.		
Fire Fighting Measures	Firefighters should wear self-contained breathing apparatus.		
	Use water spray to cool nearby containers and structures exposed to fire.		
Fire or Explosion Hazards	N/A		

Section 5 - Reactivity Data

Chemical Stability	Stable
Incompatibility	Strong oxidizing agents.
Hazardous Decomposition or Byproducts	CO2, partially oxidized, hydrocarbons, smoke, and soot.
Hazardous Polymerization	Will not occur.

Section 6 - Health Hazard Data	
Routes of Entry	Skin and eyes.
Health Hazards	Snofoam at use dilution is expected to have minimal or no adverse effects. The Following information is for concentrated product. This product may be irritating to the skin, eyes, and nasal passages.
Carcinogenicity	None.
Signs and Symptoms of Exposure	See Health Hazards
Medical conditions generally aggravated by exposure	N/A
Emergency and First Aid Procedures	Eyes: Immediately flush eyes with lots of running water for 15 mins, lifting both eyelids occasionally. Get immediate medical attention if irritation persists.
	Inhalation: Remove to fresh air.
	Skin: Immediately wash skin with water. Remove contaminated clothing and wash before reuse. Get medical attention if irritation persists after washing.
	Ingestion: Do not induce vomiting. Give plenty of water. Get medical attention at once.

Section 7 - Precautions for Safe Handling and Use	
Spill or Release Data	Collect material for reuse or disposal.
Waste Disposal Method	Incineration is preferred. Comply with local state and federal regulations. Material is not considered a hazardous waste under existing regulations.
Handling and Storage	Store in tightly closed container in a dry cool area.
Other Precautions	

Section 8 - Control Measures	
Respiratory Protection	None needed under normal use conditions.
Protective Gloves	Rubber
Eye Protection	Wear eye protection when handling concentrate. None needed under normal diluted use conditions.
Other Protective Equip.	None
Ventilation	Use adequate ventilation.
Work/Hygienic Practices	

To the best of our knowledge, the information contained above is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained above.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described above, we cannot guarantee that these are the only hazards that exist.

Prepared: October 2006