

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 (<i>As Used on Label and List</i>) VEI Fog Fluid FJ1	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I: Product and Company Identification

Manufactured Exclusively for: Visual Effects Inc.	24 hour Emergency Telephone Contact Number CHEMTREC Domestic North America: 800-424-9300 International: 703-527-3887 (Collect calls accepted)
Address 600 East 156 th Street Bronx, New York 10455	Telephone Number for Information 718-324-0011
Date Prepared August 2014	Signature of Preparer (<i>optional</i>)

Section II: Hazard(s) Identification

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended
			
This product is a filtered blend of polyfunctional alcohol regularly used by the food and cosmetics industry. Main component of the product is water. This material is not considered to be hazardous according to regulatory guidelines.			
Routes of Exposure: Eye contact, Skin Contact, Inhalation, Ingestion.			
Health Hazards (<i>Acute and Chronic</i>) May cause slight eye, skin and respiratory tract irritation.			
Carcinogenicity: Not listed	NTP: Not listed	IARC Monographs: Not listed	OSHA Regulated: Not listed
Signs and Symptoms of Exposure Prolonged exposure may cause flaking and softening of skin. Mist may cause irritation of upper respiratory tract.			
Medical Conditions Generally Aggravated by Exposure None known.			

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Section III – Composition / Information on Ingredients

No reportable Hazardous Substance(s) or Complex Substance(s).

Section IV: First Aid Measures

<p>Eyes: Immediately flush eyes thoroughly with water at least for 15 minutes. If irritation occurs, get medical assistance</p> <p>Inhalation: Move victim to fresh air. If symptoms persist, get medical attention.</p> <p>Skin: Flush affected area with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention if irritation occurs.</p> <p>Ingestion: If affected person is conscious, give water. Do not induce vomiting. Call for medical attention.</p>
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Section V: Fire – Fighting Measures

Flash Point (Method Used) Not Flammable by WHMIS/OSHA criteria	Flammable Limits NA	LEL N/D	UEL N/D
Extinguishing Media Use anti-alcohol foam, dry chemical powder, CO ₂ , water fog			
Special Fire Fighting Procedures Move container from fire area if you can do it without risk. Wear Self-contained breathing apparatus and full protective clothing			
Unusual Fire and Explosion Hazards None			

Section VI: Accidental Release Measures

Personal Precautions: Avoid contact with liquid and inhalation of vapors. Wear protective clothing described in section 8.
Environmental precautions: Avoid the spillages to sewer and drains. Avoid dispersion of product
Method for Clean Up: Ventilate area of spill or leak. Isolate and remove discharge material with absorbent dry sand.

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Section VII: Handling and Storage

<p>Handling Wear appropriate protective clothing to avoid contact or inhalation of the product. Do not smoke, drink or eat. Wash hands using liquid detergent. Eliminate all sources of ignition from areas where the material is handled or used; no sparks or flames in hazard area.</p>
<p>Storing Store at room temperature in opaque, properly labelled and closed containers. Keep in well-ventilated area and protected from sunlight.</p>

Section VIII: Exposure Controls/Personal Protection

<p>Respiratory Protection (<i>Specify Type</i>) Normally not required. In presence of high concentrations of vapors, respiratory protective mask with filter against organic vapors is recommended.</p>		
Ventilation	Local Exhaust Recommended	Special
	Mechanical (<i>General</i>)	Other
<p>Protective Gloves: Neoprene gloves</p>		<p>Eye Protection Safety goggles to avoid splashes</p>
<p>Other Protective Clothing or Equipment Eye washers and showers in working area</p>		
<p>Work/Hygienic Practices: Handle in accordance with good industrial hygiene and safety practice. Do not drink or eat when using product. Wash hands before breaks and immediately after handling the product.</p>		

Section IX: Physical and Chemical Properties

Boiling Point	N/A	Specific Gravity (H₂O = 1)	1.04
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: Completely Miscible			
Physical State: Liquid			
Appearance: Transparent and clear			
Odor: Odorless			

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Section X: Stability and Reactivity

Stability:	Stable	Hazardous Polymerization:	Will Not Occur
Incompatibility (Materials to Avoid): Strong oxidizing agents, strong acids and strong bases.			
Conditions to Avoid: High temperatures and direct sunlight exposures.			
Possibility of Hazardous Reactions: Will not occur			
Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide and water.			

Section XI: Toxicological Information

Toxicological Information: Skin: The LD50 for skin absorption in rabbits is > 5000mg/kg Ingestion: The oral LD50 for rats is 16,800 – 22,060 mg/kg Inhalation: The aerosol LC50 for rats is > 4.5mg/L
Acute and Chronic effects: Prolonged or repeated exposure may cause skin irritation. May cause more severe response if skin is abraded. Single dose oral toxicity is considered to be low. May cause stomach distress. If swallowed, seek medical attention.
Carcinogenicity/Other Information: None of the components are listed by: NTP, IARC, ACGIH, OSHA
Reproductive Toxicity: Non-hazardous by WHMIS/OSHA criteria

Section XII: Ecological Information

Toxicity: Not applicable
Biodegradability: Not applicable
Bio-accumulative potential: Not Applicable
Other Adverse Effects: Not Applicable

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Section XIII: Disposal Considerations

Disposal Recommendations:

Do not discharge into waterways, sewers, basements or confined areas. Follow federal, state, provincial and local government requirements for waste.

Section XIV: Transportation

Land (DOT): Not regulated for Land Transport

Land (TDG): Not regulated for Land Transport

Sea (IMDG): Not regulated for Sea Transport according to IMDG-Code

Air (IATA): Not regulated for Air Transport

Section XV: Regulatory Information

OSHA Hazard Communication Standard:

When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

EPCRA: This material contains no extremely hazardous substances.

SARA (311/312) Reportable Hazard Categories: None

SARA (313) Toxic Release Inventory: This material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program.

The Following Ingredients are Cited on the Lists Below: None

Section XVI: Other Information

Other Special Considerations:

None

Disclaimer: This information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.