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

Chauvet High Density Fog Fluid	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.
HDF	

Section I: Product and Company Identification

Manufactured for:	24 hour Emergency Telephone Contact Number
Chauvet	CHEMTREC
	Domestic North America: 800-424-9300
	International: 703-527-3887 (collect calls
	accepted)
Address (Number, Street, City, State, and ZIP	Telephone Number for Information
Code)	954-577-4455
5200 NW 108 th Avenue	
Sunrise, FL 33351	
Date Prepared	Date Updated
March, 2016	January, 2017

Section II: Hazard(s) Identification

Hazardous Components (Specific Chemical Identity; Common Name(s)) No hazardous ingredients	OSHA PEL	ACGIH TLV	Other Limits Recommended	
This product is a filtered blend of ingredients 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				
HMIS Rating: Health -0 , Flammability -0 , Reactivity -0				
Routes of Exposure: Eye contact, Skin Contact, Ingestion, Inhalation				
Health Hazards (<i>Acute and Chronic</i>) May cause slight irritation to the eyes and skin.				
Signs and Symptoms of Exposure None known				
Medical Conditions Generally Aggravated by Exposure None known				

Section III – Composition / Information on Ingredients

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

Section IV: First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes. If irritation persists, seek medical assistance **Inhalation:** Move victim to fresh air. If symptoms persist, get medical attention. **Skin:** Wash contact areas with soap and water. Take off contaminated clothing. Seek medical attention if irritation persists.

Ingestion: Do NOT induce vomiting. Seek medical attention.

Section V: Fire – Fighting Measures

Flash Point (Method Used) > 212 °F (Closed Cup)	Flammable Limits N/A	LEL N/A	UEL N/A	
Extinguishing Media Use anti-alcohol foam, dry chemical powder, CO ₂ , water fog				
Special Fire Fighting Procedures Wear self-contained breathing apparatus and full protective clothing				
Unusual Fire and Explosion Hazards None				

Section VI: Accidental Release Measures

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.

Section VII: Handling and Storage

Handling

Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Storing

Store in a cool place. Keep in a well-ventilated place.

Section VIII: Exposure Controls/Personal Protection

Respiratory Protection (<i>Specify Type</i>) Normally not required				
Ventilation	Local Exhaust Recommended		Special	
	Mechanical (General)		Other	
		Eye Protection Chemical googles.		
Other Protective Clothing or Equipment Suitable protective clothing. Eye wash station.				
-		s, such as	s washing after handling the material and	

Section IX: Physical and Chemical Properties

Boiling Point	N/A	Specific Gravity ($H_2O = 1$) 1.071 - 1.07			
Vapor Pressure (mm Hg.)	N/A	рН	4.5 - 8.5		
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1) N/A			
Solubility in Water: Complete					
Physical State: Liquid					
Appearance: Clear, Transparent					
Odor: Odorless					

Section X: Stability and Reactivity

Stability:	Stable	Hazardous Polymerization:	Will Not Occur		
Incompatibility (Materials to Avoid): None Known					
Conditions to Avoid: Stable under normal conditions					
Possibility of Hazardous Reactions: Will not occur					
Hazardous Decomposition Products: None					

Section XI: Toxicological Information

Toxicological Information:

Chronic Effects: Non-hazardous by WHMIS/OSHA criteria.

Teratology: Non-hazardous by WHMIS/OSHA criteria.

Acute and Chronic effects:

Prolonged or repeated exposure may cause skin irritation.

May cause more serve response if skin is abraded

Single dose oral toxicity is considered to be low. May cause stomach distress.

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 available

Biodegradability:

Not available

Bio-accumulative potential:

Not available

Other Adverse Effects:

No ecological problems are to be expected.

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 complied. 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.