Product Name: EVIDENT Green Fluorescent Fingerprint Powder

I. Basic In	iformation:							
Manufacturer: EVIDENT NFPA Fire 1								
Address: 7	39 Brooks Mill Rd			Health 1	Reastivity 1			
City, ST, ZI	IP: Union Hall, VA 24176							
-	: 800-576-7606			Special	/			
·	echnical Support							
				1 Health 1 Flammability				
· ·				1 Reactivity				
Chemical State: Liquid Gas X Solid Chemical Type: Pure X Mixture						otection		
II. Ingred	ients:							
Trade Secret EHS IARC SARA								
					313 OSHA	ACGIH	Other	
CAS No.	Chemical Name	% Range	NTP	SUB Z	PEL	TLV	Limits	
0	Lycopodium Signal green AX pigment	5 95			NE NE	NE NE		
	Signal green AX pigment rdous Identification:	9 0			INE	INE		
Hazard Cate	<u> </u>							
X Acute X Chronic		Fire	Fire		Pressure		Reactive	
May be d	dentification Information: langerous if ingested. Respirator	ry tract irritant. Skin irrita	nt. Severe	eye irritan	t.			
IV. First	Aid Measures:							
Route(s) of I	•							
Inhalatior	n, ingestion, skin, eyes							
Health Hazai	rds (Acute and Chronic):							
Chronic:	Dermatitis, respiratory sensitizat	tion						
Signs and S	ymptoms:							
Eyes: Inf	flammation, redness, watering, it	ching						
Medical Con	ditions Generally Aggravated by I	Exposure:						
Skin, eye	e, respiratory diseases							
Emergency a	and First Aid Procedures:							

Page 2 of 4 Thursday, January 27, 2011

MSDS - Material Safety Data Sheet

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Inhalation: Remove to fresh air. If breathing becomes difficult, give oxygen (To be administered by qualified medical personnel only!) If breathing stops, perform artificial respiration. Seek medical attention.

Ingestion: If victim is conscious and alert, give large quantities of water or milk. (Never give anything by mouth to an unconscious person!) Induce vomiting. Lower the head so that the vomit will not re-enter the mouth and throat. Seek medical attention.

Skin: Wash with soap and water. If irritation occurs, seek medical attention.

Eyes: Rinse with plenty of water for 15 minutes. Seek medical attention. DO NOT use an eye ointment.

Convulsions: Do not restrain the victim, but do remove objects with which they might injure themselves; or, orient the victim to prevent them from striking fixed heavy objects. If the convulsions cease, turn the victim on their side or face down, so that any fluid in the mouth can drain.

Other Health Warnings:

V. Fire Fighting Measures:

Flash Point: NE Lower Explosive Limit: NE Upper Explosive Limit: NE

F.P. Method:

Fire Extinguishing Media: Dry chemical, water spray or fog

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and protective clothing. Cool containers with water jet in order to prevent pressure build-up, autoignition, or explosion.

Unusual Fire and Explosion:

Can pose dust explosion hazard if dispersed in air.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Wear dust respirator, safety goggles, and rubber gloves. Sweep up and place in bag or vacuum up with proper filter equipped instrument. Avoid creating dust. Ventilate and wash spill site after collecting solid. Dispose according to local, state, and federal regulations.

VII. Handling and Storage:

Precautions to be Taken:

Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources (heat, open flame, spark). Avoid incompatible materials. Ground all equipment containing material. Avoid dust creation and accumulation. Use only in well-ventilated areas. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.

Other Precautions:

DO NOT wear contact lenses when using this material.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Use only in well-ventilated areas.

Personal Protective Equipment:

Safety goggles, gloves, dust respirator, protective clothing

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IX. Physical and Chemical Properties:

Boiling Point: NE Melting Point: NE

Evaporation Rate (Butyl Acetate = 1): NE Vapor Pressure (mm Hg.): NE

Specific Gravity (H20 = 1): Vapor Density (AIR = 1): NE

Solubility In Water: Insoluble Appearance and Odor: Green powder

Other Information:

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Ignition sources (heat, open flame, spark), strong oxidizers

Decomposition/By Products:

Oxides of carbon, nitrogen, sulfur

Hazardous Polymerization:

Will not occur.

XI. Toxicological Information:

Signal green AX pigment contains less than 0.1% free formaldehyde and may be capable of outgassing formaldehyde at levels in excess of OSHA's action level under some conditions of use.

XII. Ecological Information:

Prevent from entering sewers or waterways. May be toxic to some aquatic life.

XIII. Disposal Considerations:

Dispose according to local, state, and federal regulations.

XIV. Transport Information:

Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources (heat, open flame, spark). Avoid incompatible materials. Ground all equipment containing material. Avoid dust creation and accumulation. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.

XV. Regulatory Information:

Lycopodium is hazardous by definition of OSHA Hazard Communication Standard (29 CFR 1910.1200).

XVI. Other Information:

Using this product under normal, properly instructed procedures should not be hazardous.

MSDS - Material Safety Data Sheet

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The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.