

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
Product form	: Mixture			
Product name	: 108L HiFi Blue Latent Print Powder			
Product code	: 108L			
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against			
1.3. Details of the supplier of the safe	ty data sheet			
SIRCHIE Finger Print Laboratories 100 Hunter Place Youngsville, NC 27596 - USA T 919-554-2244; 800-356-7311 - F 919-554-2 http://www.sirchie.com 1.4. Emergency telephone number	266; 800-899-8181			
Emergency number	: 1.800.424.9300			
SECTION 2: Hazards identification				
2.1. Classification of the substance or	r mixture			
Classification (GHS-US)				
Flam. Sol. 1 H228				
Full text of H-phrases: see section 16				
2.2. Label elements				
GHS-US labeling				
Hazard pictograms (GHS-US)	: GHS02			
Signal word (GHS-US)	: Danger			
Hazard statements (GHS-US)	: H228 - Flammable solid			
Precautionary statements (GHS-US)	: P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical/ventilating/lighting/ equipment P280 - Wear protective gloves/protective clothing/eye protection/face protection P370+P378 - In case of fire: Use to extinguish			
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS-US)				
Not applicable				
SECTION 3: Composition/informat	ion on ingredients			
3.1. Substance				
Not applicable				
3.2. Mixture				

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name		Product identifier	%	Classification (GHS-US)
Trade Secret Ingredient*		(CAS No) Trade Secret	97	Not classified
Lycopodium		(CAS No) 8023-70-9	3	Flam. Sol. 1, H228
		have been withheld as a trade secret		
Full text of H-phrases: see se				
SECTION 4: First aid	measures			
4.1. Description of first				
No additional information ava	ailable			
4.2. Most important s	mptoms and effects, bo	oth acute and delayed		
No additional information ava	ailable			
4.3. Indication of any	immediate medical atter	tion and special treatment need	ed	
No additional information ava	ailable			
SECTION 5: Firefighti	ng measures			
5.1. Extinguishing me	dia			
No additional information ava	ilable			
5.2. Special hazards a	rising from the substan	ce or mixture		
No additional information ava	ilable			
5.3. Advice for firefigh	iters			
No additional information ava	ilable			
SECTION 6: Accident	al release measures	S		
6.1. Personal precaut	ons, protective equipme	ent and emergency procedures		
6.1.1. For non-emergen	cy personnel			
No additional information ava	ailable			
6.1.2. For emergency re	sponders			
No additional information ava	ilable			
6.2. Environmental pr	ecautions			
No additional information ava	ilable			
6.3. Methods and mat	erial for containment an	d cleaning up		
No additional information ava	ilable			
6.4. Reference to othe	r sections			
No additional information ava	ilable			
SECTION 7: Handling	and storage			
7.1. Precautions for s	afe handling			
No additional information ava	ilable			
7.2. Conditions for sa	fe storage, including an	y incompatibilities		
No additional information ava	ilable			
7.3. Specific end use(s)			
No additional information ava	ailable			
SECTION 8: Exposure	controls/personal	protection		
8.1. Control paramete	rs			
108L HiFi Blue Latent Prin				
ACGIH	Not applicable			
OSHA	Not applicable			
Trade Secret Ingredient				
ACGIH	Not applicable			

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Lycopodium (8023-70-9)	
ACGIH	Not applicable
OSHA	Not applicable

8.2. **Exposure controls**

No additional information available

SECTION 9: Physical and chemical	
9.1. Information on basic physical and	chemical properties
Physical state	: Solid
Color	: Colourless.
Odor	: Odourless.
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	No data available
Viscosity	No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
No additional information available	
10.3. Possibility of hazardous reactions	
No additional information available	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials No additional information available	
10.6. Hazardous decomposition product	S
No additional information available	

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SECTION 11: Toxicological informat	-				
11.1. Information on toxicological effects					
TT.T. Information on toxicological enects					
Acute toxicity	: Not classified				
Skin corrosion/irritation	: Not classified				
Serious eye damage/irritation	: Not classified				
Respiratory or skin sensitization	: Not classified				
Germ cell mutagenicity	: Not classified				
Carcinogenicity	: Not classified				
Reproductive toxicity	: Not classified				
Specific target organ toxicity (single exposure)	: Not classified				
Specific target organ toxicity (repeated exposure)	: Not classified				
Aspiration hazard	: Not classified				
SECTION 12: Ecological information	h				
12.1. Toxicity					
No additional information available					
12.2. Persistence and degradability					
No additional information available					
10.0 Discoursulative restantial					
12.3. Bioaccumulative potential No additional information available					
12.4. Mobility in soil					
No additional information available					
12.5. Other adverse effects					
Effect on the global warming	: No known ecological damage caused by this product.				
SECTION 13: Disposal consideration	ns				
13.1. Waste treatment methods					
No additional information available					
SECTION 14: Transport information					
Department of Transportation (DOT)					
In accordance with DOT					
Not regulated for transport					
Additional information					
Other information	: No supplementary information available.				
ADR					
No additional information available					
Transport by sea					
No additional information available					
Air transport					
No additional information available					

No additional information available

Safety Data Sheet

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SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA No additional information available

EU-Regulations No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP] No additional information available

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

Full text of H-phrases:

Flam. Sol. 1	Flammable solids Category 1
H228	Flammable solid

SDS US (GHS HazCom 2012)

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.