

MSDS - Material Safety Data Sheet

Product Name: Hard-Core Blue Mixing Solution

MSDS No.: HCB2002

I. Basic Information:

Manufacturer: Sirchie Finger Print Laboratories

Address: 100 Hunter Place

City, ST Zip: Youngsville, NC 27596

Emergency Contact: CHEMTREC

Emergency Telephone Number: 800-424-9300

Contact: Tech Support

Information Telephone Number: 919-554-2244

Last Update: 01-28-2008

Expiration Date:

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture



0	Health
0	Flammability
0	Reactivity
	Pers. Protection

II. Ingredients:

Trade Secret (N/D = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB	Z	313				
8004873	Basic violet 1	Trace							NE	NE	
7732185	Water	>99							None	None	212 F

III. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

When used for its intended purpose, there are no hazards associated with this product.

IV. First Aid Measures:

Route(s) of Entry:

Inhalation, ingestion, skin, eyes

Health Hazards (Acute and Chronic):

None

Signs and Symptoms:

None reported

Medical Conditions Generally Aggravated by Exposure:

None known

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Emergency and First Aid Procedures:

None anticipated

Other Health Warnings:

V. Fire Fighting Measures:

Flash Point:

Lower Explosive Limit: NE

Upper Explosive Limit: NE

F.P. Method:

Fire Extinguishing Media: Non-flammable

Special Fire Fighting Procedures:

No special precautions necessary

Unusual Fire and Explosion:

None

VI. Accidental Release Measures:

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

No special steps required.

VII. Handling and Storage:

Precautions to be Taken:

Keep in tightly closed container. Keep cool and dry. Keep from freezing

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

No special requirements.

Personal Protective Equipment:

None required.

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IX. Physical and Chemical Properties:

Boiling Point: ~212 F	Melting Point: 32 F
Evaporation Rate (Butyl Acetate = 1): NE	Vapor Pressure (mm Hg.): 1
Specific Gravity (H2O = 1): 1.00000	Vapor Density (AIR = 1): 3.1
Solubility In Water: Miscible	Appearance and Odor: Pale blue liquid
Other Information:	

X. Stability and Reactivity:

Stability:
Stable

Incompatibility (Materials to Avoid):
Strong oxidizing agents, acids.

Decomposition/By Products:
None known

Hazardous Polymerization:
Will not occur.

XI. Toxicological Information:

Non-toxic.

XII. Ecological Information:

XIII. Disposal Considerations:

Dispose according to local, state, and federal regulations.

XIV. Transport Information:

Not regulated.

XV. Regulatory Information:

Not regulated.

XVI. Other Information:

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

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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.

Glossary of abbreviations:

N/A: Not Available, Not Ascertained

N/E Not Established