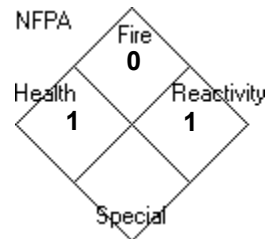


MSDS - Material Safety Data Sheet**Product Name: Hi-Fi Volcano Latent Print Powder, Silk Black - 128 oz.****MSDS No.: BPP09128****I. Basic Information:****Manufacturer:** Sirchie Finger Print Laboratories**Address:** 100 Hunter Place**City, ST Zip:** Youngsville, NC 27596**Emergency Contact:** ChemTrec**Emergency Telephone Number:** 800-424-9300**Contact:** Tech Support**Information Telephone Number:** 919-554-2244**Last Update:** 01/20/2011**Expiration Date:****Chemical State:** Liquid Gas Solid**Chemical Type:** Pure Mixture

1	Health
0	Flammability
1	Reactivity
F	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					
1333864	Carbon black	N/D							3.5mg/m3	3.5mg/m3	500 F
0	Lycopodium	N/D							NE	NE	

III. Hazardous Identification:**Hazard Category:** Acute Chronic Fire Pressure Reactive**Hazardous Identification Information:**

May be dangerous if ingested. Respiratory tract irritant. Eye and Skin Irritant.

Keep in closed container. Avoid incompatible materials. Use only in well-ventilated areas. Avoid dust generation and accumulation. Wash thoroughly after handling.

IV. First Aid Measures:**Route(s) of Entry:**

Inhalation, ingestion, skin, eyes

Health Hazards (Acute and Chronic):**Signs and Symptoms:**

Eyes: Inflammation, redness, watering, itching

Medical Conditions Generally Aggravated by Exposure:

Skin, eye, respiratory diseases

MSDS - Material Safety Data Sheet

Product Name: Hi-Fi Volcano Latent Print Powder, Silk Black - 128 oz.

MSDS No.: BPP09128

Emergency and First Aid Procedures:

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 to induce vomiting. (Never give anything by mouth to an unconscious person!) 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 and 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: Water fog or spray, dry chemical, carbon dioxide, foam

Special Fire Fighting Procedures:

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

Unusual Fire and Explosion:

May not appear to be burning unless material is stirred and sparks are evident. Can pose dust explosion hazard if dispersed in air. Thin layers of dust will autoignite around 500 F.

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

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Use only in well-ventilated areas.

Personal Protective Equipment:

MSDS - Material Safety Data Sheet

Product Name: Hi-Fi Volcano Latent Print Powder, Silk Black - 128 oz.

MSDS No.: BPP09128

Safety goggles, gloves, dust respirator, protective clothing

IX. Physical and Chemical Properties:

Boiling Point: NE

Melting Point: 3,500 C

Evaporation Rate (Butyl Acetate = 1): NE

Vapor Pressure (mm Hg.): Nil

Specific Gravity (H2O = 1):

Vapor Density (AIR = 1): NE

Solubility In Water: Insoluble

Appearance and Odor: Black odorless powder

Other Information: Black odorless powder.

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Strong oxidizers, ignition sources (heat, open flame, spark)

Decomposition/By Products:

Carbon monoxide, carbon dioxide, sulfur oxides

Hazardous Polymerization:

Does not occur.

XI. Toxicological Information:

Carbon Black

Carbon black has not been listed as a carcinogen by the National Toxicology Program (NTP) or the Occupational Safety and Health Administration (OSHA). The International Agency for Research on Cancer (IARC) has recently reviewed carbon black and published a monograph changing its classification from insufficient evidence to make a determination to possible carcinogen.

XII. Ecological Information:

XIII. Disposal Considerations:

Dispose according to local, state, and federal regulations pursuant to 40 CFR part 261 of the Resource Conservation & Recovery Act (RCRA).

XIV. Transport Information:

Keep in tightly closed container. Keep cool and dry. Avoid ignition sources (heat, open flame, spark). Avoid incompatible materials. Ground all equipment containing material. Avoid dust generation 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).

MSDS - Material Safety Data Sheet

Product Name: Hi-Fi Volcano Latent Print Powder, Silk Black - 128 oz.

MSDS No.: BPP09128

XVI. Other Information:

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

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.