

MSDS - Material Safety Data Sheet**Product Name: Adhesive Side Powder, Fluorescent**

MSDS No.: ASP50F

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:** 01/19/2011**Expiration Date:****Chemical State:** Liquid Gas Solid**Chemical Type:** Pure Mixture

1	Health
1	Flammability
1	Reactivity
E	Pers. Protection

II. Ingredients: Trade Secret (N/D = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA	ACGIH	Other Limits
			NTP		SUB Z	313	PEL	TLV			
Proprietary	Invisible Green	100						NE		1 mg/m3	

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

Respiratory and digestive tract irritant. Skin and eye irritant.

This compound contains less than 0.5% copper as part of its chemical structure.

This material is subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR Part 373.

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

Inhalation, ingestion, skin, eyes

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

Ingestion: Nausea, vomiting, diarrhea, abdominal pain

Skin: Rash, redness, dermatitis

Eyes: Irritation

Medical Conditions Generally Aggravated by Exposure:

Skin, eye, respiratory diseases

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Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. If breathing becomes difficult, give oxygen and seek medical attention.

Ingestion: Give large quantities of water or milk. Induce vomiting. 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.

Other Health Warnings:

V. Fire Fighting Measures:

Flash Point: NE

Lower Explosive Limit: NE

Upper Explosive Limit: NE

F.P. Method:

Fire Extinguishing Media: Use proper extinguishing media suitable for surrounding fire.

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and protective clothing.

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. (Wet dust mopping or wet clean-up is preferred to reduce dusting.) 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 closed container. Avoid incompatible materials. Avoid dust creation and accumulation. Use only in well-ventilated areas. Wash thoroughly after handling.

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Use only in well-ventilated areas.

Personal Protective Equipment:

Safety goggles, gloves, dust respirator

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IX. Physical and Chemical Properties:

Boiling Point: NE

Melting Point: NE

Evaporation Rate (Butyl Acetate = 1): NEN

Vapor Pressure (mm Hg.): NE

Specific Gravity (H20 = 1):

Vapor Density (AIR = 1): NE

Solubility In Water: Insoluble

Appearance and Odor: Pale green powder; no odor

Other Information:

X. Stability and Reactivity:

Stability:

Unstable at high temperatures in air.

Incompatibility (Materials to Avoid):

Strong oxidizing agents, mineral acids, flammable materials, ignition sources (heat, open flame, spark)

Decomposition/By Products:

Sulfur oxides, hydrogen sulfide

Hazardous Polymerization:

Does not occur.

XI. Toxicological Information:

Respiratory and digestive tract irritant. Skin and eye irritant.

This compound contains less than 0.5% copper as part of its chemical structure.

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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 closed container. Avoid incompatible materials. Avoid dust creation and accumulation. Wash thoroughly after handling.

XV. Regulatory Information:

This material is subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR Part 373.

XVI. Other Information:

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

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