

# MSDS - Material Safety Data Sheet

**Product Name:** *Waterless Ink Cleaner with Pumice*

**MSDS No.:** FPT248GP

**I. Basic Information:**

**Manufacturer:** Sirchie Finger Print Laboratories, Inc.

**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:** 04/19/2006

**Expiration Date:**

**Chemical State:**  Liquid  Gas  Solid

**Chemical Type:**  Pure  Mixture



1	Health
2	Flammability
0	Reactivity
X	Pers. Protection

**II. Ingredients:**

Trade Secret

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
68154972	PO/EO linear C6-12 alcohol	1-5							NE	NE	
1332098	Pumice	5-10							15 mg/m3	10 mg/m3	
14808607	Quartz dust	0.1-1							0.1 mg/m3	0.1 mg/m3	
68647723	Terpenes & terpenoids, sweet orange-oil	5-10							NE	NE	
102716	Triethanolamine	0.1-1							NE	NE	
7732185	Water	70-80							None	None	212 F

**III. Hazardous Identification:**

**Hazard Category:**

Acute  Chronic  Fire  Pressure  Reactive

**Hazardous Identification Information:**

May irritate skin with prolonged contact.

**IV. First Aid Measures:**

**Route(s) of Entry:**

Inhalation, ingestion, skin, eyes

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

**Signs and Symptoms:**

**Medical Conditions Generally Aggravated by Exposure:**

Skin, eye, respiratory diseases

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**Emergency and First Aid Procedures:**

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen (To be administered by qualified medical personnel only!) Get medical attention.

Ingestion: DO NOT induce vomiting. Keep victim calm. Get medical attention immediately.

Skin: Flush skin with plenty of soap and water for at least 15 minutes.

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids. Do not allow victim to rub or keep eyes closed. Get medical aid immediately.

**Other Health Warnings:**

***V. Fire Fighting Measures:***

**Flash Point:** 193 F

**Lower Explosive Limit:** NE

**Upper Explosive Limit:** NE

**F.P. Method:**

**Fire Extinguishing Media:** Carbon dioxide, chemical powder

**Special Fire Fighting Procedures:**

Wear self-contained breathing apparatus and protective clothing.

**Unusual Fire and Explosion:**

***VI. Accidental Release Measures:***

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

Rinse away with water or wipe up with a towel.

***VII. Handling and Storage:***

**Precautions to be Taken:**

Keep in closed container. Store between 40-100 F. Use only in well-ventilated areas. Wash after handling.

**Other Precautions:**

***VIII. Exposure Controls/Personal Protection:***

**Ventilation Requirements:**

Use only in well-ventilated areas.

**Personal Protective Equipment:**

Safety goggles

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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 (H2O = 1):** 1.03000

**Vapor Density (AIR = 1):** NE

**Solubility In Water:** Soluble

**Appearance and Odor:** \*

**Other Information:** \* Appearance & Odor: White lotion with pumice; orange odor

## **X. Stability and Reactivity:**

**Stability:**

Stable

**Incompatibility (Materials to Avoid):**

Ignition sources (heat, open flame, spark)

**Decomposition/By Products:**

**Hazardous Polymerization:**

Does not occur.

## **XI. Toxicological Information:**

Carcinogenicity

Quartz dust

NTP--Group 2: Substances, or groups of substances, and medical treatments which may reasonably be anticipated to be carcinogens

IARC--Group 2A: Probably carcinogenic to humans

California--Carcinogen

## **XII. Ecological Information:**

## **XIII. Disposal Considerations:**

Dispose of uncontaminated material through sewage system with permission of the authority responsible for that system. Follow EPA and local regulations.

## **XIV. Transport Information:**

Keep in closed container. Transport between 40-100 F. Wash after handling.

## **XV. Regulatory Information:**

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**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.