

MSDS - Material Safety Data Sheet**Product Name: Omega Print Cleanettes**

MSDS No.: CNA105

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:** 01/26/2011**Expiration Date:****Chemical State:** Liquid Gas Solid**Chemical Type:** Pure Mixture

2	Health
2	Flammability
0	Reactivity
H	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					
872504	1-Methyl-2-pyrrolidone	99.5					X	NE	NE		
872504	N-Methyl-2-pyrrolidone	0.5					X	NE	NE		

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

Flammable!

Respiratory and digestive tract irritant. Skin and eye irritant.

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

Inhalation, ingestion, skin, eyes.

Health Hazards (Acute and Chronic):

ACUTE: May cause respiratory irritation. Prolonged exposure to skin may result in redness and dermatitis.

CHRONIC: Dermatitis

Signs and Symptoms:

EYES and SKIN: Irritation

INHALATION: May result in respiratory irritation.

INGESTION: May cause gastric disturbances resulting in nausea and vomiting.

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, administer artificial respiration. If breathing is difficult, have qualified personnel administer oxygen. Keep victim at rest. Get medical attention.

Eyes and skin: Flush with water for at least 15 minutes. Contact a physician.

Ingestion: Drink 2-4 glasses of water. Contact a physician.

Other Health Warnings:

NA

V. Fire Fighting Measures:

Flash Point: NA

Lower Explosive Limit: NA

Upper Explosive Limit: NA

F.P. Method:

Fire Extinguishing Media: CO2 or dry chemical. Avoid exposure to water.

Special Fire Fighting Procedures:

Wear self contained breathing apparatus and protective clothing. Water may be used to cool fire-exposed containers.

Unusual Fire and Explosion:

None known.

VI. Accidental Release Measures:

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

Wear vapor respirator, safety goggles and rubber gloves. Prevent additional discharge of material when possible. Dike if necessary. Soak up with inert absorbent material (sand or earth). Dispose of according to local, state, and federal regulations.

Avoid ignition sources (heat, open flame, sparks).

Avoid exposure to moisture.

VII. Handling and Storage:

Precautions to be Taken:

Keep container tightly closed. Store with other flammable chemicals.

Other Precautions:

"Empty" containers may contain product residue and may be dangerous. Empty containers should be completely drained and bunged, and then disposed of according to local, state, and federal regulations.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Use only in well-ventilated areas. Avoid ignition sources (heat, open flame, sparks).

Personal Protective Equipment:

Safety goggles, chemical-resistant gloves, vapor respirator, protective clothing.

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IX. Physical and Chemical Properties:

Boiling Point: 204.3 F

Melting Point: <-24F

Evaporation Rate (Butyl Acetate = 1): NA

Vapor Pressure (mm Hg.): .32

Specific Gravity (H2O = 1):

Vapor Density (AIR = 1): NA

Solubility In Water: Miscible with many organic solvents

Appearance and Odor: Clear liquid, amine odor

Other Information: NA=Not Available/Not Applicable

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Strong oxidizing agents and acids.

Decomposition/By Products:

Oxides of carbon and nitrogen.

Hazardous Polymerization:

Will not occur.

XI. Toxicological Information:

May be harmful if inhaled or ingested.

XII. Ecological Information:

Prevent from entering sewers and waterways. May be toxic to some aquatic life.

XIII. Disposal Considerations:

Dispose of according to local, state, and federal regulations.

XIV. Transport Information:

DOT:

<119 gallons, not regulated

>119 gallons, combustible liquid, NOS (n-Methyl pyrrolidine) NA1993, PGIII

XV. Regulatory Information:

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

This material is listed on the TSCA inventory.

RCRA Haz. Waste No.: NA

CERCLA: No.

XVI. Other Information:

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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.

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