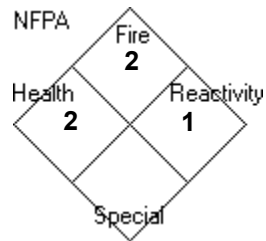


MSDS - Material Safety Data Sheet**Product Name: Cyanowand Cartridge (Also covers SCW300, 400)****MSDS No.: SCW200****I. Basic Information:****Manufacturer:** Sirchie Finger Print Laboratories**Address:** 100 Hunter Place**City, ST Zip:** Youngsville, NC 27596**Emergency Contact:** ChemTrec**Emergency Telephone Number:** 800-424-9300**Contact:** Tech Support**Information Telephone Number:** 919-554-2244**Last Update:** 02/02/2011**Expiration Date:****Chemical State:** Liquid Gas Solid**Chemical Type:** Pure Mixture

2	Health
2	Flammability
1	Reactivity
H	Pers. Protection

II. Ingredients: Trade Secret

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
7085850	Ethyl cyanoacrylate	30-40						4 ppm	4 ppm	2 ppm	
9011147	Poly(methyl methacrylate)	1-4						NE	NE		
0	Steel wool	60-70						NE	NE		

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

Respiratory tract irritant. Skin irritant. Bonds skin rapidly and strongly. May cause skin burns. Eye irritant.

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

Inhalation, ingestion, skin, eyes

Health Hazards (Acute and Chronic):

Respiratory tract irritant. Skin irritant. Bonds skin rapidly and strongly. May cause skin burns. Eye irritant.

Signs and Symptoms:

Prolonged and repeated overexposure to vapors may produce symptoms of non-allergic asthma in sensitive individuals.

Medical Conditions Generally Aggravated by Exposure:

Skin, eye, respiratory diseases

Emergency and First Aid Procedures:

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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: Ingestion is not likely. See supplemental page.

Skin: Soak in warm water. See supplemental page.

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. See supplemental page.

Other Health Warnings:

V. Fire Fighting Measures:

Flash Point: 150-200 F

Lower Explosive Limit: NE

Upper Explosive Limit: NE

F.P. Method:

Fire Extinguishing Media: Carbon dioxide, foam, dry chemical

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:

Flood with water to polymerize. Remove all ignition sources (heat, open flame, spark). Soak up with inert absorbent material (do not use flammable substances such as sawdust). Dispose according to local, state, and federal regulations.

VII. Handling and Storage:

Precautions to be Taken:

Keep in closed container. Store at or below 75 F. Avoid incompatible materials. Use only in well-ventilated areas. Avoid contact with skin and eyes. Avoid breathing vapors. Wash thoroughly after handling.

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Use only in well-ventilated areas.

Personal Protective Equipment:

Safety goggles, vapor respirator, nitrile or polyethylene gloves and aprons (no cotton)

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IX. Physical and Chemical Properties:

Boiling Point: >300 F

Melting Point: NE

Evaporation Rate (Butyl Acetate = 1): NE

Vapor Pressure (mm Hg.): <0.2

Specific Gravity (H2O = 1):

Vapor Density (AIR = 1): ~3

Solubility In Water: Polymerized by water

Appearance and Odor: Sharp, irritating odor

Other Information:

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Water, alcohols, amines, alkalies, ignition sources (heat, open flame, spark)

Decomposition/By Products:

Irritating organic fragments

Hazardous Polymerization:

Does not occur.

XI. Toxicological Information:

Respiratory tract irritant. Skin irritant. Bonds skin rapidly and strongly. May cause skin burns. Eye irritant.

XII. Ecological Information:

Prevent from entering sewers or waterways.

XIII. Disposal Considerations:

Polymerize as above. Incinerate according to local, state, and federal regulations.

XIV. Transport Information:

Keep in closed container. Transport at or below 75 F. Avoid incompatible materials. Avoid contact with skin and eyes. Avoid breathing vapors. Wash thoroughly after handling.

IATA

Proper shipping name: Unrestricted (<1 pint) / Other regulated substances (>1 pint)

Class or division: Unrestricted (<1 pint) / Class 9 (>1 pint)

UN or ID no.: None (<1 pint) / ID 8027 (>1 pint)

XV. Regulatory Information:

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XVI. Other Information:

This MSDS may also be used for catalogue numbers SCW300, SCW400, and SCW4001.

See attached supplemental page for more information on treatment for adhesion of human skin by cyanoacrylate adhesives.

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.