

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

**Identity (As Used on Label and List)**

Fresh Nail

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I**Manufacturer's Name**

Tammy Taylor Nails, Inc.

Emergency Telephone Number

CHEMTREC: 1-800-424-9300

Address (Number, Street, City, State, and ZIP Code)

18007 Sky Park Cir., Suite E
Irvine, CA. 92614

Telephone Number for Information

949-250-9287

Date Prepared

11-21-90

Signature of Preparer (optional)**Section II -- Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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mixture of Methyl Ethyl Keton and Ethyl Alcohol with Captan*

Antiseptic nail prep. solution with anti-fungal

*Captan is N-Trichloromethylthio-4-Cyclohexene-1,
-2Dicarboximide

1/4

Section III -- Physical/Chemical Characteristics

Boiling Point 79.6°C (175.3°F.)	Specific Gravity (H ₂ O = 1) 0.8061 at 20/20°C
Vapor Pressure (mm Hg.) 70mm Hg	Melting Point
Vapor Density (AIR = 1) 2.5	Evaporation Rate (Butyl Acetate = 1) 5.7
Solubility in Water 26.8	

Appearance and Odor

Clear liquid; nonresidual odor.

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) 22°F, Tag open cup	Flammable Limits	LEL 1.8	UEL 10
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Extinguishing Media

Carbon dioxide or dry chemical (small fires). Alcohol type-foam (large fires).

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

Section V - Reactivity Data

Identity (As used on Label and List) from page 1:

Fresh Nail

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (*Materials to Avoid*)
None**Hazardous Decomposition or Byproducts**

Thermal decomposition may produce carbon monoxide and/or carbon dioxide.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry Information? Inhalation? Skin? Ingestion?

Health Hazards (*Acute and Chronic*)

Carcinogenicity NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure

Irritation of nose, throat, and eyes. Headache, nausea, vomiting.

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures

Remove to fresh air and call a physician. Flush skin and eye contact with water. If swallowed, induce vomiting and call a physician.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Eliminate all sources of ignition. Flush with large volumes of water.

Waste Disposal Method

Atomize into an incinerator.

Precautions to Be Taken in Handling or Storing

Keep away from heat, sparks and fire. Do not leave container open. Use with adequate ventilation. Avoid prolonged or repeated breathing of vapor or contact with skin. Avoid contact with eyes.

Other Precautions

Section VIII - Control MeasuresRespiratory Protection (*Specify Type*)

All purpose canister mask. Chemical cartridge respirator.

Ventilation	Local Exhaust Preferred	Special
	Mechanical (<i>General</i>) Acceptable	Other
		None
		None

Protective Gloves Rubber gloves Eye Protection Face Shield

Other Protective Clothing or Equipment

None

Work/Hygienic Practices