

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	Emergency Telephone Number 407 240 8340
Address (Number, Street, City, State, and ZIP Code) 18007-E Sky Park Circle Irvine, CA 92714	Telephone Number for Information 714 250 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)
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
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

Stability	Unstable		Conditions to Avoid
	Stable	X	None

Compatibility (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	None

Section VI — Health Hazard Data

Route(s) of Entry: 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 and 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

Other Precautions

with eyes.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

All purpose canister mask. Chemical cartridge respirator.

Ventilation	Local Exhaust	Special
	Preferred	None
	Mechanical (General)	Other
	Acceptable	None

Protective Gloves

Rubber gloves

Eye Protection

Face Shield

Other Protective Clothing or Equipment

None

Work/Hygienic Practices