

O · P · I P · R · O · D · U · C · T · S

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Artificial Nail Tip & Glue Remover

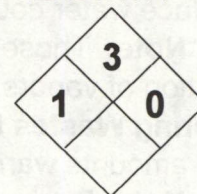
Date Prepared: 10/01/86

Date Revised: 12/2/92

Name of Preparer: R. Eric Montgomery

POISON CONTROL CENTER
CHEMTREC
1-800-424-9300

HEALTH = 1
FLAMMABILITY = 3
REACTIVITY = 0



SECTION II - HAZARDOUS INGREDIENTS

Chemical Name:	CAS Number:	Exposure Limits:
Acetone	67-64-1	ACGIH TLV 750 ppm OSHA PEL 1000 ppm

0 = MINIMAL,
1=SLIGHT,
2=MODERATE,
3=SERIOUS,
4=SEVERE

SECTION III - REACTIVITY DATA

Stability: Stable

Incompatibility: Oxidizing Agents

Hazardous Decomposition Products: None **Hazardous Polymerization:** Will not occur

Conditions to Avoid: Heat - Acetone is a highly flammable material. Oxidation and deficiency of air can produce carbon monoxide.

SECTION IV - HEALTH HAZARD INFORMATION

Symptoms of Overexposure:

Inhaled: Irritation of mucous membranes, headache, nausea, dizziness, and narcosis can result from excessive exposure to vapors.

Contact with Skin or Eyes: Eye irritation and may be damaging.

Absorbed Through Skin: Not expected to cause injury.

Swallowed: Mucous membrane and gastrointestinal irritation.

Health Effects from Overexposure:

Acute: Oral, dog: LD=24gm/kg; Dermal, rabbit: LD=20gm/kg

Human TClo: 500 ppm TFX:EYE

Chronic: None known.

First Aid - Emergency Procedures:

Eye Contact: Flush eyes promptly with large amounts of water, occasionally lifting the upper and lower lids. Get medical attention immediately.

Skin Contact: Promptly wash contaminated skin with soap or mild detergent and water. Get medical attention if irritation persists.

Inhaled: Remove to fresh air. Restore and/or support breathing if required. If effects are more severe than a headache, contact a physician.

Swallowed: Give water to dilute. Induce vomiting and consult a physician.

IN ALL OF THE ABOVE EMERGENCY CASES, CALL A PHYSICIAN.

Suspected Cancer Agent: No

Medical Conditions Aggravated by Exposure: None Known.

This products ingredients are not found in the following lists: OSHA, NTP, IARC.



OPI PRODUCTS INC.

ADDITIONAL INFORMATION CONTINUED ON THE OTHER SIDE

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SECTION V - SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill Reponse Procedures: Provide maximum explosion proof ventilation. Eliminate all sources of ignition. Flush with water spray to clear area of acetone (flush to open ground, NOT to drains, sewers or surface water courses), or dilute with water and pick up with non-sparking tools for disposal.

Note: Those involved with clean-up should have protection against contact with liquid and inhalation of vapors.

Preparing Wastes for Disposal: Incineration is a recommended method to dispose of scrap acetone. When amounts warrant it, consider reclaiming by distillation.

Note: Dispose of all wastes in accordance with Federal, State, and Local Regulations.

SECTION VI - SPECIAL HANDLING INFORMATION

Ventilation and Engineering Controls: To meet TLV requirements.

Respiratory Protection: For non-routine or emergency exposure, above the TLV, use NIOSH or OSHA approved full facepiece gas mask with organic vapor canister, or air-supplied respirator in accordance with conditions.

Eye Protection: Safety Glasses

Gloves: Polyvinyl acetate gloves

Other Handling and Storage Requirements: Store in a cool, clean,

SECTION VII - PHYSICAL PROPERTIES

Vapor Density (air=1): 2.0

Specific Gravity: 0.792

Solubility in Water: Complete

Vapor Pressure, mmHg at 20 Degrees C: 266

Melting Point (Degrees Fahrenheit): -169

Boiling Point (Degrees Fahrenheit): 133

Evaporation Rate (Butyl Acetate=1): 14.48

Appearance and Odor: Clear, colorless liquid; fragrant, mint-like odor.

SECTION VIII - FIRE AND EXPLOSION

Flash Point (Fahrenheit) and Method: 1.4 (Tag closed cup)

Flammable Limits in Air, Volume %: Lower: 2.6; Upper: 12.8

Fire Extinguishing Materials: Foam, Carbon Dioxide, Dry Chemical

SECTION IX - USERS RESPONSIBILITY

A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be determined if, or where, precautions, in addition to those described herein should be passed on to your customers or employees, as the case may be. OPI Products Inc. must rely on the user to utilize the information we have supplied to develop work practice guidelines and employee instructional programs for the individual operation and regulations.

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