

MATERIAL SAFETY DATA SHEET

Non-Acetone Nail Polish Remover

SECTION I

Manufacturer: Phoenix Divina Products
Address: 55 Container Drive, Terryville, CT 06786

Date Prepared: Sept. 1, 2000
Revised: Feb. 9, 2005
Emergency Number: 1-800-633-8253
1-860-589-7502

SECTION II - Hazardous Ingredients and Identity Information

Ethyl Acetate (AS# 141-78-6UN1173) OSHA PEL: 400 ppm
Isopropyl Alcohol (AS# 67-63-OUN1719 OSHA PEL: 400 ppm
Non-Acetone Nail Polish Remover
Flammable liquid
Ethyl Acetate: 82.55% by volume
Isopropyl Alcohol: 13.00% by volume
Water 4.45% by volume

SECTION III - Physical and Chemical Characteristics

Boiling Point: 72.0 - 78.0°C Specific Gravity: 0.844
Solubility in Water: Moderate
Appearance/Odor: Pink, mobile liquid with an ethyl acetate odor

SECTION IV - Fire and Explosion Hazard Data

Flash Point: Open cup 60°C
Extinguishing Media: Use carbon dioxide, dry chemical, alcohol foam, water spray or water fog.
Special Fire Fighting Procedure: Do not enter fire area without proper protection. Use water spray to cool fire exposed surfaces and to protect personnel. Clear fire area of unprotected personnel.
Unusual Fire and Explosion Hazards: Respiratory protections required for fire department personnel. Releases flammable vapor which may burn and explode. Do not use solid water stream.

SECTION V - Reactivity Data

Stability: Stable
Incompatibility: Strong oxidizing materials and conditions. Avoid open flame, sparks and high temperatures.
Hazardous Decomposition/Byproducts: Incomplete combustion may yield carbon monoxide, carbon dioxide and other toxic gases.

SECTION VI - Health Hazard Data

Health Hazards: Moderate health hazard. Burns and injury due to fire and explosion.
Direct liquid or concentrated vapor in contact with eyes, skin or mucous membrane.
Inhalation of excessive vapor. Overexposure damages developing fetus.
Carcinogenicity: N/A NTP: N/A IARC Monographs: N/A OSHA regulated: N/A
Signs/Symptoms of Exposure: Overexposure may cause coughing, shortness of breath, dizziness, intoxication and collapse. Eyes cause moderate burning, tearing, and redness.
Conditions Aggravated by Exposure: This material or its emissions may effect the central nervous system, aggravate existing disorders, affect mucous tissue and aggravate mucous dysfunction.
Emergency/First Aid Procedure: Inhalation: Remove victims to fresh air and provide oxygen.
Ingestion: Induce vomiting as directed by medical personnel.

In all emergency cases seek medical attention.

SECTION VII - Precautions for Safe Handling and Use

Steps To Take for Release/Spillage: Release may cause fire/explosion. Extinguish all ignition sources which would include heat, sparks and flame. Halt release. Notify Fire/Water Supply/Pollution Control Authorities. Blanket spill with foam to limit vapor emission.
Waste Disposal Method: Consult a disposal expert and ensure conformity to local regulations. Contain spilled liquid; recover free liquid with suitable absorbent. Waste disposal under EPA-RCRA (40 CFR 261 and 29 CFR 1910).
Precautions for Handling and Storing: Flammable liquid release causes immediate fire/explosion hazard. Liquid vapors may ignite. Evacuate/limit access. Store only in tightly closed or properly vented containers away from heat, sparks, or strong oxidizing agents. Empty containers must be handled with care because of flammable vapors that remain.

SECTION VIII - Control Measures

Respiratory Protection: Use Niosh/OSHA approved vapor respirator.
Ventilation: Local Exhaust: As necessary Mechanical: Explosion proof ventilating system
Eye Protection: Chemical splash goggles or face shield Protective Gloves: Impermeable gloves
Work/Hygienic Practices: Use good personal hygiene practices. Wash hands with soap and water before eating, drinking, smoking or using toilet facilities.

