

Material Safety Data Sheet

In The Event Of A Transportation Or Exposure Emergency Contact:
CHEM-TEL, Inc. at: 800-255-3924 or 813-248-0573

Product: Polish

Chemical Name: Nail Lacquer Coatings

U.N. Number: n/a

Manufacturer: The Supply Source, 4500 Hiatus Rd. #207, Sunrise, Florida 33351 Phone: 954-742-9553 Fax: 954-748-5482

Hazardous Ingredients

Ethyl Acetate, Butyl Acetate, Toluene, Isopropyl Alcohol, Dibutyl Phthalate, Camphor, Nitrocellulose

Physical Characteristics

Boiling Point: 171f
Vapor Density: 3.0
Specific Gravity (H₂O = 1): .948
Evaporation Rate: (Butyl Acetate = 1) 2 - 3
Appearance And Odor: viscous solution with esters odor
Vapor Pressure (mm Hg.): 35
Solubility In Water: none
Melting Point: n/a

Fire and Explosion Data

Flash Point: tag closed cup 77f
Extinguishing Media: CO₂, foam, dry chemical, large volumes of water
Special Fire Fighting Procedures: self contained breathing apparatus
Unusual Fire And Explosion Hazards: n/a
Flammable Limits: see below
LEL%: 1.45 UEL%: 8.2

Reactivity Data

Stable Or Unstable: stable
Conditions To Avoid: heat, sparks, flame
Incompatibility: oxidizing agents, acids, bases
Hazardous Decomposition Byproducts: carbon monoxide, carbon dioxide, nitrogen oxides, methane, aldehydes, carboxylic acids, hydrogen cyanide.
Hazardous Polymerization Will Or Will Not Occur: will not

Health Hazard Data

Known Hazards Acute And Chronic: Ingestion can cause unconsciousness. Inhalation can irritate nose and throat. Prolonged exposure can dry or irritate skin.
Carcinogenicity: invitro no. invivo no information
Signs And Symptoms Of Exposure: headache, drowsiness, nausea
Medical Conditions Aggravated By Exposure: may irritate already existing chronic conditions of the eyes, skin, respiratory system.
Emergency And First Aid Procedures: contact physician. eye contact-flush w/water. ingestion-induce vomiting. inhalation-fresh air. skin-wash with soap and water

Safe Handling Precautions

Steps To Clean Up A Spill: eliminate sources of ignition. blanket with film forming foam. water spray to disperse vapors.
Waste Disposal Method: according to state and local regulations
Handling And Storage Precautions: avoid high temperatures. store in cool well ventilated area. avoid ignition.
Other Precautions: D.O.T. approved containers for transit.

Control Methods

Respiratory Protection: yes
Ventilation: recommended
Protective Clothing Or Equipment: rubber gloves and protective eye goggles
Eye Protection: recommended
Hygienic Practices: avoid contact with food and drink

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