

Material Safety Data Sheet

U.S. Department of Labor

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IDENTITY: Nail Polish Remover

Product Codes: 91024, 91040, 91072, 91031

Section I

Manufacturer's Name and Address

Emergency Telephone Number

The Clinipad Corporation
66 High Street
Guilford, CT 06437

Local Poison Control Center

Telephone Number for Information: 203-453-6543

Date Prepared: 02/06/93

Signature of Preparer (optional) J.L. Mart

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity); Common Names (s)	OSHA		ACGIH TLV		Other Limits Recommended	%
	TWA (ppm)	STEL	TWA (ppm)	STEL		
Isopropyl Alcohol	400	500	400	500		
Ethyl Acetate CAS 141-78-6	400	NA	400	NA		

Section III - Physical/Chemical Characteristics

Boiling Point 171°F

Specific Gravity (H₂O = 1) 0.862

Vapor Pressure (mmHg)

Melting Point

Vapor Density (AIR = 1)

Evaporation Rate
(Isopropyl Alcohol = 1) 1.8

Solubility in Water: Slightly soluble

Appearance and Odor: Clear, light yellow liquid

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)
18°F ASTM D93

Flammable Limits

LEL
2.2UEL
11.8Extinguishing Media
CO₂, dry chemicalSpecial Fire Fighting Procedures
Self-contained breathing apparatusUnusual Fire and Explosion Hazards
May be explosive

Section V - Reactivity Data

Stability Unstable Conditions to Avoid
 Stable X Heat, flame, ignition sources

Incompatibility (Materials to Avoid): N/A

Hazardous Decomposition or Byproducts: CO, CO₂

Hazardous May Occur Conditions to Avoid.
 Polymerization Will Not Occur X

Section VI Health Hazard Data

Route(s) of Entry Skin

Health Hazards (Acute and Chronic) N/A

Carcinogenicity NTP? IARC Monographs? OSHA Regulated?
 No No No

Signs and Symptoms of Exposure: Headache, dizziness, nausea, coma

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures: Ingestion - Consult physician;
 skin - wash with soap and water; inhalation - remove to fresh air;
 eyes - flush with water.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
 Absorb with dry absorbant.

Waste Disposal Method
 Dispose according to local, state and federal regulations. Landfill is
 generally acceptable.

Precautions to Be Taken in Handling and Storing
 Store away from flames and excessive heat.

Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) None required

Ventilation Local Exhaust Special
 Recommended
 Mechanical (General) Other
 Use in well ventilated area

Protective Gloves
 PVC or rubber gloves if using on other people

Eye Protection
 Safety glasses

Other Protective Clothing or Equipment
 None required

Work Hygienic Practices
 Standard practice - wash hands with soap and water.