

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)
Aromatic Amine Cleaning Solution

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

Colormetric Laboratories (CLI)

Emergency Telephone Number

708-696-3036

Address (Number, Street, City, State, and ZIP Code)

1261A Rand Rd. Des Plaines, IL 60016

Telephone Number for Information

708-696-3036

Date Prepared

6-20-91

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)
Glycol Ether				less than 2%

Section III — Physical/Chemical Characteristics

Boiling Point approx 97°C	pH-4.0	Specific Gravity (H ₂ O = 1) 1.04	
Vapor Pressure (mm Hg.) 30 mm Hg		Melting Point -4°C	
Vapor Density (AIR = 1) 1.3		Evaporation Rate (Butyl Acetate = 1) NA	
Solubility in Water miscible			
Appearance and Odor transparent green liquid, sassafras odor			

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) none	Flammable Limits NA	LEL NA	UEL NA
Extinguishing Media compatible with water spray			
Special Fire Fighting Procedures wear protective clothing and breathing equipment appropriate for surrounding fire			
Unusual Fire and Explosion Hazards			

Section V — Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable X	

Incompatibility (Materials to Avoid) alkaline

Hazardous Decomposition or Byproducts none

Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic) Minimal effects if swallowed. Eye irritant. Not irritating to skin or mucous membranes. Repeated daily application to the skin without washing may lead to temporary skin irritation.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
none noted

Signs and Symptoms of Exposure repeated exposure without proper hygiene may lead to irritation

Medical Conditions Generally Aggravated by Exposure may cause temporary skin irritation in sensitive individuals

Emergency and First Aid Procedures If swallowed, drink water. If stomach upset occurs, consult physician. If contact on skin, wash off with water

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled vacuum or mop up spill

Waste Disposal Method non-hazardous waste, wash down drain with copious amount of water

Precautions to Be Taken in Handling and Storing make certain seals are firmly closed. Store upright in organized manner.

Other Precautions

Section VIII — Control Measures

Respiratory Protection (Specify Type) none necessary

Ventilation	Local Exhaust acceptable	Special
	Mechanical (General)	Other

Protective Gloves not necessary Eye Protection chemical splash goggles

Other Protective Clothing or Equipment none necessary

Work/Hygiene Practices use caution-wash hands or effected body in water after use.