

MATERIAL SAFETY DATA SHEET

THE EMBALMERS' SUPPLY COMPANY
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EMERGENCY PHONE 24 HOURS
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I. IDENTIFICATION

CHEMICAL FAMILY: Sundry, Supplemental

TRADE NAME: Liquid Mask Cosmetics

PRODUCT NUMBER: 23900

II. HAZARDOUS INGREDIENTS

INGREDIENT NAME	CAS #	%	OSHA PEL	AGCIH TLV
			TWA;STEL(15)	TWA;STEL(15)
Trichloroethylene	79-01-6	98.5	50ppm;200ppm	50ppm;200ppm

III. PHYSICAL DATA

BOILING POINT (At 760mm Hg) (°F)	Not Available	SPECIFIC GRAVITY (H ₂ O=1)	Not Available
VAPOR PRESSURE (mm Hg)	Not Available	MELTING POINT °F	Not Available
VAPOR DENSITY (Air=1)	Not Available	EVAPORATION RATE (Butyl Acetate=1)	Not Available
SOLUBILITY IN WATER	Insoluble	PERCENT VOLATILE	Not Available
APPEARANCE & ODOR	Various flesh toned creams		

IV. FIRE AND EXPLOSION DATA

FLAMMABLE LIMITS IN AIR

FLASH POINT °F (Tag Closed Cup): N/A

Lower:

Upper:

Extinguishing Media: Water spray, dry chemical, carbon dioxide or chemical foam.

VI. HEALTH HAZARD DATA

INHALATION: Trichloroethylene is primarily a central nervous system depressant. Inhalation can cause irritation of the respiratory system, dizziness, nausea, light-headedness, headache, loss of coordination and equilibrium, unconsciousness, possible central nervous system damage and even death in confined or poorly ventilated areas.

INGESTION: Swallowing of this material may result in irritation of the mouth and GI tract with other effects as listed above for inhalation. Vomiting and subsequent aspiration into the lungs may lead to chemical pneumonia and pulmonary edema, which is a potentially fatal condition.

EYE/SKIN CONTACT: Liquid splashed in the eye can result in discomfort, pain and irritation. Prolonged or repeated contact with liquid on the skin can cause irritation and dermatitis. The problem may be accentuated by liquid becoming trapped against the skin by contaminated clothing and shoes, and skin absorption can occur.

CHRONIC: Trichloroethylene has been extensively studied for cancer potential. There is no documented evidence to suggest that trichloroethylene causes an increased cancer incidence in humans or animals. The EPS's Science Advisory Board concluded that there is no evidence to suggest carcinogenic activity for trichloroethylene.

HMIS RATINGS	
HEALTH	1
FIRE	0
REACTIVITY	0
SPECIAL	0

EMERGENCY AND FIRST AID:

EYE OR SKIN CONTACT: Flush eyes and skin with plenty of water for at least 15 minutes (soap and water for skin) while removing contaminated clothing and shoes. If irritation occurs, consult a physician. Thoroughly clean contaminated clothing and shoes before reuse or discard.

INHALATION: Remove to fresh air. If not breathing give artificial respiration, then oxygen if necessary. Call a physician.

INGESTION: If conscious, drink large quantities of water. DO NOT induce vomiting. Take immediately to a hospital or physician. If unconscious, or in convulsions, take immediately to a hospital. DO NOT attempt to give anything by mouth to an unconscious person.

NOTE TO PHYSICIANS: Never administer adrenaline following Trichloroethylene overexposure. Increased sensitivity of the heart to adrenaline may be caused by overexposure to Trichloroethylene.

VII. SPILL AND DISPOSAL INFORMATION

SPILL OR LEAK: Absorb liquid with vermiculite or dry earth. Flush area with plenty of water.

WASTE DISPOSAL: Dispose of residue in compliance with Federal, State and local regulations.

VII. REACTIVITY DATA:

STABILITY: Stable---Yes Unstable--No

Materials and conditions to avoid: None High Temperatures.
Hazardous Polymerization: May Occur--No **Will Not Occur--X**
Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide.

VIII. PROTECTION INFORMATION:

Ventilation: Local exhaust should be adequate to control exposure.
Eye Protection: Goggles
Protective Gloves: Butyl or Nitrile

Trichloroethylene	CAS # 79-01-6	Reportable Quantity	100 pounds
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