



**Cosmetic  
Supplies  
USA, Inc.**

**Material Safety Data Sheet**

**COSMETIC SUPPLIES USA ,INC  
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ORLANDO, FL 32819 USA**

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Section 1 Identification						
Product Number:	C2922	Health:				3
Product Name:	Trichloroacetic Acid Pharma Grade	Flammability				1
		Reactivity				0
Trade/Chemical Synonyms		Hazard Rating:				
Formula:	CCl <sub>3</sub> COOH	Least Slight Moderate High Extreme				
RTECS:	AJ7875000	0	1	2	3	4
C.A.S	CAS#: 76-03-9	NA = Not Applicable NE = Not Established				
Section 2 Component Mixture						
Sara 313	Component	CAS Number	%	Dim	Exposure Limits:	
<input type="checkbox"/>	Trichloroacetic Acid	CAS#: 76-03-9	100%	W/W	1ppm TWA, 7mg/m <sup>3</sup> TWA	
Section 3 Hazard Identification (Also see section 11)						
Causes severe irritation and burns. May Be harmful if swallowed. Avoid breathing vapor or dust. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.						
Section 4 First Aid Measures						
Causes severe irritation and burns. May Be harmful if swallowed. Avoid breathing vapor or dust. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.						
FIRST AID: CALL A PHYSICIAN. SKIN: In case of contact, immediately flush skin with water for at least 15 minutes while removing contaminated clothing and shoes. Thoroughly clean clothing and shoes before reuse.						
EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen						

INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but DO NOT INDUCE! Never give anything by mouth to an unconscious person.

**Section 5 Fire Fighting Measures**

Fire Extinguisher Type: Any means suitable for extinguishing surrounding fire

Fire/Explosion Hazards: None Known.

Fire Fighting Procedure: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.

**Section 6 Accidental Release Measures**

Absorb spill with inert material, then place in a chemical waste container. Dispose of in a manner consistent with federal, local law.

**Section 7 Handling and Storage**

Store in a cool dry place. Do not get in eyes, on skin, on clothing. Wash thoroughly after handling Store away from oxidizers and strong acids.

**Section 8 Exposure Controls & Personal Protection**

Respiratory Protection: NIOSH/MSHA-approved respirator

	Mechanical:	Gloves to Hand prevent skin exposure as latex or vinyl
	<input checked="" type="checkbox"/>	
Ventilation:	Local Exhaust:	Eye Goggles and Protection: Face Shield
	<input type="checkbox"/>	

Other Protective Equipment: Wear appropriate clothing to prevent skin exposure

**Section 9 Physical and Chemical Properties**

Melting Point:	136° F	Specific Gravity	1.62
Boiling Point:	388° F	Percent Volatile by Volume:	0
Vapor Pressure:	1.351 mm Hg	Evaporation Rate:	n/a
Vapor Density:	5.6	Evaporation Standard:	
Solubility in Water:	1205 in water	Auto ignition Temperature:	N/A
Appearance and Odor:	White crystals sharp chlorine odor	Lower Flamm. Limit in Air:	N/A
Flash Point:	not flammable	Upper Flamm. Limit in Air:	N/A

**Section 10 Stability and Reactivity Information**

Stability: Stable Conditions to Avoid: Moisture, incompatibilities

Materials to Avoid:  
bases, strong oxidizers, alkali metals

Hazardous Decomposition Products:  
Hydrogen chloride, chlorine, phosgene gas

Hazardous Polymerization: not known to occur

Condition to Avoid: None known

**Section 11 Additional Information**

Effects of overexposure/Target organs: DANGER! CORROSIVE! Contact may cause Burns to skin eyes or intestinal tract. Inhalation may cause severe irritation to upper respiratory tract with coughing, burns and possible coma. Ingestion may cause damage to digestive tract and may cause burns. Target organs: None

DOT Classification: Trichloroacetic Acid, 8, UN1839, PG II

DOT regulations may change from time to time. Please consult the most recent version of the relevant regulations.

Revision	Date Entered:	Approved by:
No:0	9/1/2006	WPF

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