



# CHRISTRIO

Manufacturer of Beauty Products

1950 Compton Ave. Ste. 103

Corona, CA. 92881

Phone: (951) 808 – 4730 Fax: (951) 808 – 4734

## MATERIAL SAFETY DATA SHEET

### Section I: Product and Company Identification

**Product name:** Quick Set Adhesive Glue

**Chemical Name:** N/A

**Manufacturer:** CHRISTRIO CORP.

1950 Compton Ave. #103

Corona, CA. 92881

**Family Name:** N/A

**Product Use:** Nail Adhesive

**Emergency Phone #:** 800 535- 5053

**International Phone #:** 1-352-323-3500

**Information Contact:** (951) 808 – 4730

### Section II: Product composition/Ingredients

Chemical Identity	CAS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/ OSHA	%
Ethyl Cyanoacrylate	7085-85-0	N/A	N/A	N/A	N/A	100%

N/E – None Established

N/R – Not Reviewed

ND/A – No Data Available

N/A – Not Available

### Section III: Hazard Identification

#### EMERGENCY OVERVIEW

- May cause immediate bonding of skin
- May irritate mucous membranes and respiratory tract

#### Potential Health Effects, Sign and Symptoms of Exposure:

Primary Route of Entry      Inhalation, skin and ingestion.

### Section IV: First Aid Measure

First Aid for Eye

Hold eye lid open immediately flush with plenty of water. Apply Cause patch and eyes will open in 1-4 days if stuck together.

First Aid for Skin                    Soak in warm soapy water or acetone if needed and carefully peel or roll skin apart – do not pull.  
 First Aid for Inhalation            Remove to fresh air.  
 First Aid for Mouth                Peel or roll lips apart and drink large quantities of water.  
 First Aid for Burns                 Should be treated normally after Nail Glue is gone from tissue.

**Section V: Fire fighting Measures**

Flash Point (°F/°C)	Flammable Limit (Vol %)	Auto-ignition Temperature (Vol %)
185°F (85°C) (Method used: TCC)	N/DA	N/DA

**Method:**

Extinguishing Media:            Water, dry chemical, foam or carbon dioxide.  
 Fire Fighting Instructions:      Cool fire exposed containers with water, remove away from building.  
     Use self-contained breathing apparatus to fight fire.  
 Unusual Hazards:                A possible exothermic reaction that may cause ignition and fumes.

**Section VI: Accident Release Measures**

Spill or Release Procedure:      Flood with water to polymerize, soak up with absorbent material and dispose in accordance with regulations.

**Section VII: Handling and Storage**

Handling/ Storage:                Keep container closed and store in a well ventilated place at or below 75°F (24°C).

**Section VIII: Exposure Controls/Personal Protective Equipment**

Engineering Control                Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

**Personal Protective Equipment**

Ventilation Protection            Handle in the presence of adequate ventilation. Avoid breathing vapor.  
 Eye/Face Protection              Safety glasses.  
 Skin Protection                    Protective clothing and chemical gloves.  
 Respirator Protection            Not necessary for normal use.

**Section IX: Physical and Chemical Properties**

Appearance	Odor & Odor Threshold	pH	Special Gravity	Viscosity	% Volatile
Transparent	Irritating	N/DA	1.05	N/DA	98.8

Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure	Vapor Density	Evaporation Rate	Ignition	Solubility in Water (20°C)
365°F (185°C)	N/DA	N/DA	Less than 0.2mm @ 75°F (24°C)	N/DA	<1	N/DA	Polymerized in water.
<b>Flash Point</b> (°F/°C)		<b>Flammable Limit</b> (vol%)		<b>Auto-ignition Temperature</b> (vol%)			
185°F (85°C) (Method used: TCC)		N/DA		N/DA			

### Section X: Stability and Reactivity

**Stability:** Stable

**Incompatibility (Materials to Avoid):**  
Water, alcohol, amines, alkalis and sunlight

**Hazardous Decomposition Products:** None.

**Hazardous Polymerization:** May occur – exothermic.

**Condition to Avoid:** Heat, flame, ignition sources.

### Section XI: Disposable Concentrations

All notification, clean up and disposal should be carried out in accordance with Federal, State and Local government regulations.

### Section XII Transport Information

N/DA

### Section XIII Other Information

#### Hazard Rating System

**NFPA:** Health 2/ Flammability 2 Reactivity 2

**HMIS:** Health 2/ Flammability 2 Reactivity 2

Revised: October 9<sup>th</sup>, 2008

Revised Sections since Last Version	Section 2-13 contents and format update throughout.
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