

# Material Safety Data Sheet



**Product : Jewel Glue**

## SECTION 1 - Company Identification

Delta Creative, Inc.  
2690 Pellissier Place  
City of Industry, CA 90601

Telephone number: 562-692-7523

MSDS Date Prepared: 11/8/06

## SECTION 2 - Composition/Information on Ingredients

<u>Ingredient name</u>	<u>CAS #</u>	<u>Wt %</u>
Emulsion polymer	Proprietary	75-90

## SECTION 3 -Health Hazard Data

Carcinogenicity:	<u>NTP</u>	<u>IARC Monographs</u>	<u>OSHA Regulated</u>
	No	No	No

Route(s) of entry: Skin contact, ingestion.

Health Hazards (Acute and Chronic): Will cause eye irritation if eye contact occurs.

Signs and Symptoms of exposure: **Inhalation:** No known signs or symptoms associated with exposure to product. **Skin and eye contact:** Prolonged skin contact may cause slight irritation. Eye contact may cause reddening and tearing. **Ingestion:** No known signs or symptoms associated with exposure to this product.

Medical Conditions Generally Aggravated by Exposure: None known.

## SECTION 4 - First Aid Measures

**Eye contact:** Flush eyes with a large amount of water for at least 15 minutes. **Skin Contact:** Wash affected areas thoroughly with soap and water. **Ingestion:** If swallowed, give two glasses of water to drink. Consult a physician.

## SECTION 5 -Fire and Explosion Hazard Data

<u>Flash point method used</u>	<u>Flammable limits</u>	<u>LEL</u>	<u>UEL</u>
Not applicable	None	None	None

Extinguishing Media: Dry chemical, CO<sub>2</sub>, water fog. This aqueous product by itself will not burn.

Special Fire Fighting Procedures: The dried product, if burning, will produce aldehydes, acetic acid, carbon oxides and smoke.

Unusual Fire and Explosion Hazards: None

## SECTION 6 - Accidental Release Measures

For large spills, use appropriate containment to avoid environmental contamination. Prevent from spreading or entering into drains, ditches, or rivers by using sand, earth, or other appropriate barriers. Use absorbent material to soak up spill. Spill areas can be slippery to walk on. Dried refuse may be disposed of according to local, state and federal regulations.

## SECTION 7 -Precautions for Safe Handling and Use

Precautions to Be Taken in Handling and Storing: Avoid storing in areas exposed to direct sunlight. Keep from freezing temperatures. Store in a cool dry place. Keep container tightly closed when not in use.

## SECTION 8 -Control Measures

Respiratory protection is not required. Product should be used in a room with general ventilation. Special ventilation is not required. Gloves and protective glasses may be worn, but not required. Long sleeve garments may be worn to minimize contact with skin.

Work/Hygienic Practices: Wash hands with soap and water after use. Close container tightly.

## SECTION 9 -Physical/Chemical Characteristics

Boiling Point	N/A
Melting Point	N/A

Vapor Pressure (mm Hg.) 18mm Hg @ 21C  
 Vapor Density (AIR = 1) N/A  
 Specific Gravity (H<sub>2</sub>O = 1) 1.1  
 Evaporation Rate (Butyl Acetate = 1) <1  
 Solubility in Water: Soluble in water.  
 pH 5.0-6.0

Appearance and Odor: A pourable slightly viscous white liquid with a mild odor.

**SECTION 10 -Reactivity Data**

Stability: Unstable \_\_\_\_\_ Stable   x    
 Conditions to avoid: None.  
 Incompatibility (Materials to Avoid): Strong acids and alkalis.  
 Hazardous Decomposition or Byproducts: None.  
 Hazardous Polymerization: May Occur \_\_\_\_\_ Will not occur   x  

**SECTION 11 - Toxicological Information**

No data available.

**Section 12 - Ecological Information**

No data available.

**Section 13 - Disposal Considerations**

Waste Disposal Method: Dried refuse may be disposed of according to local, state, and federal regulations. Check with local authorities for details on disposal.

**Section 14 - Transport Information**

DOT: Not regulated. IATA: Not regulated. CERCLA RQ: None.

**Other information**

Delta Technical Coatings, Inc. Assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by this product. Such vendees assume all risks associated with the use of this product.

HMIS SYMBOL		RATING	
<b>HEALTH</b>	1	SEVERE	4
<b>FLAMMABILITY</b>	0	SERIOUS	3
<b>REACTIVITY</b>	0	MODERATE	2
		SLIGHT	1
		MINIMAL	0