



11561 Westminster Ave  
Garden Grove, CA 92843

# SAFETY DATA SHEET

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## SECTION 1. IDENTIFICATION

Brand: Hami

Trade Name: Ultra Super Glue 10 ml

Product Number: 04669 - Ultra Super Glue

Address: 11561 Westminster Ave, Garden Grove, CA 92843

## SECTION 2. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

Vapor is irritating to eyes, skin and mucous membranes and respiratory tract.

### POTENTIAL HEALTH EFFECTS

May cause sensitization by inhalation. Narcotic effects, headache, dizziness, vomiting.

**Skin:** dryness

**Eye:** irritation

**POTENTIAL ENVIROMENTAL EFFECTS** Not available.

### SIGN AND SYMPTOMS OF EXPOSURE

Vapor is irritating to eyes and mucous membranes above TLV.

Prolonged and repeated overexposure to vapors may produce symptoms of non-allergic asthma in sensitive individuals.

**EXISTING CONDITIONS AGGRAVATED BY EXPOSURE:** Unknown

**TARGET ORGAN AND OTHER HEALTH EFFECTS:** \*Literature Referenced

### Ingredients

Ethylcyanoacrylate **ALG IRR RES**

Carcinogen **NTP IARC OSHA**

### WARNING

Harmful If Swallowed or Inhaled.

Do Not Spray. Do Not Heat.

May Cause Allergic Skin Reaction.

Causes Eye, Skin and Respiratory Tract Irritation

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

INCI NAME	%	CAS
Ethyl cyanoacrylate	90.1	7085-85-0
PMMA	6.9	Confidential
Carbon black	2	1333-86-4

### SECTION 4. FIRST AID MEASURES

**Ingestion:** Ingestion is not likely. See supplemental page for emergency procedures.

**Inhalation:** Evacuate from further exposure. If unconsciousness occurs, seek immediate medical assistance and call a physician. If the breath has stopped, have artificial respiration. If breathing difficulty occurs, have oxygen inhalation.

**Skin contact:** Remove contaminated clothing. Wash contact areas with soap and much water.

**Eye contact:** Flush thoroughly with fresh water for at least 15 min. Get medical assistance immediately.

**Ingestion:** Get medical attention immediately.

### SECTION 5. FIRE-FIGHTING MEASURES

**Flash Point:** Above 95°C Method: Cleveland open cup. (Recommended)

**Extinguishing agents:** Carbon dioxide, foam, dry chemical

**Special firefighting procedures:** Not available

\*Hazardous products formed by fire or thermal decomposition. Irritating organic fragments.

Unusual fire or explosion hazards - None

**Explosive Limits:**

(%by volume in air) Lower Not available

(%by volume in air) Upper Not available

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Evacuate non-essential personnel.

**Shut off all sources of ignition:** No fires, smoking or flames in area.

\*Ventilate area after material pick up is completed.

**For small spills:** Absorb spill with inert material (dry cloth, dry sand), then place in a chemical waste container using non-sparking tools.

Flush residual spill (area) with plenty of water.

**For large spills:** Dike for later disposal. Wash with plenty of water.

## SECTION 7. HANDLING AND STORAGE

### Handling:

Keep away from sources of ignition and heat. No smoking or flames in working area.

Take precautionary measures against static discharges.

Avoid contact with skin and eyes.

Wear proper protective equipment.

Use only in well ventilated areas.

Use exhaust ventilation to keep air concentration below exposure limit.

Keep container tightly closed when not in use.

Install emergency showers and eye wash facility in working area.

### Storage:

Keep away from all possible source of ignition.

Store in a cool, dry, well ventilated location.

Keep container tightly closed.

Keep away from combustible materials, heat, steam pipe or sunlight.

Keep away from oxidizing materials.

### Other Precautions:

Wash hands, face and gargle after work.

Practice good personal hygiene after using this material, especially before eating, drinking, smoking or using the rest room.

Keep out of reach of children.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection (Specify type):**

Chemical cartridge respirator with organic vapor.

Local exhausts \*Special

Should be used control vapors in work area.

Mechanical (General) \*Other

Should use a breathing mask.

**Protective gloves:** Polyethylene gloves. No rubber.

**Eye protection:** Safety glasses, face shield.

**Skin protection:** Other protective clothing or equipment impervious clothing, apron and boots. Barrier creams, etc.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Black liquid

**Odor:** Odorless, irritating.

**Boiling point:** Above 190°C

**Melting point:** N/A

**Specific gravity (H<sub>2</sub>O =1):** 0.9~1.1

**Vapor pressure (at25°C):** 1Pa

**Vapor density (Air =1):** 4.9

**Evaporation rate (Butyl acetate =1):** N/A

**Solubility in water:** Insoluble (polymerized by water)

## SECTION 10. STABILITY AND REACTIVITY

**Condition to avoid:** High humidity, high temperature or direct sunlight.

**Stability:** Stable (cool and dry area.).

**Materials to avoid:** Polymerized by contact with water, alcohols, amines, alkalies.

**Hazardous decomposition or byproducts:** CO<sub>2</sub>, oxides and nitrogen and unknown hydrocarbons.

## SECTION 11. TOXICOLOGICAL INFORMATION

**Toxicity:** Skin contact may cause burns. Bond skin rapidly and strongly.

Skin and eye may be irritant.

**Oral LD50:** 6760mg /kg in rat. (Acute) (Pro forma amount) allied substance

**Routes of entry:** Inhalation (Yes), Skin (Yes), Ingestion (Yes)

**Carcinogen etc.:** See Section 2

## SECTION 12. ECOLOGICAL INFORMATION

Ecological information: None Known

## SECTION 13. DISPOSAL CONSIDERATIONS

### **Waste disposal method:**

Don't pour drain. Follow domestic and local environmental regulations.

Precautions to be taken in handling and storing.

Avoid unnecessary exposure to air and moisture. Don't store above 25°C and in direct sunlight,

Keep container lids tightly closed.

### **Other Precautions:**

Avoid contact with skin and eyes. Protect eyes, skin and clothing from contact with liquid product. Wear recommended equipment.

## SECTION 14. TRANSPORT INFORMATION

**IATA:** Not restricted

**CLASS:** Unlisted

**UN Number:** Unlisted

DOT (49 CFR 172) \*Domestic ground transport

**Proper shipping name:**

Unrestricted (Not more than 450 liters.)

Combustible liquids n.o.s.(Cyanoacrylate ester)

(More than 450 liters)

**Hazard class or division:**

Unrestricted (Not more than 450 liters.)

Combustible liquids. (More than 450 liters)

**Identification number:** None (Not more than 450 liters.)

NA1993 (More than 450 liters)

**Marine pollutant:** None.

**Proper shipping name:** Unrestricted

**Class or division:** Unrestricted

**UN or ID number:** None

## SECTION 15. REGULATORY INFORMATION

**CA Proposition 65:**

No California proposition 65 chemicals are known to be present.

Hazard determinant component(s) for labelling: GAMMA-BUTYROLACTONE

Other regulations: None

## SECTION 16. OTHER INFORMATION

**Estimated NFPA Code:** \*NFPA is a registered trademark of the National Fire Protection Assn.

**Health Hazard:** 2

**Fire Hazard:** 2

**Reactivity Hazard:** 1

**Specific Hazard:** Does not apply

**Estimated HMIS Code:** \*HMIS is a registered trademark of the National Paint and Coatings Assn.

**Health Hazard:** 2

**Flammability Hazard:** 2

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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