



# MATERIAL SAFETY DATA SHEET

## TEMPO LASH ADHESIVE

### SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Tempo Lash Adhesive

**Company Identification:** Mega Lash Academy LLC

**Email:** support@megalashacademy.com

**Company Mailing Address:** 3690 W Gandy Blvd, STE 514, Tampa, FL 33611

### SECTION 2 – COMPOSITION, INFORMATION OF INGREDIENTS

Ingredient	CAS Number	Concentration Range (%)
Ethyl 2-Cyanoacrylate	7085-85-0	75%
Methoxyethyl Cyanoacrylate	21982-43-4	15%
PMMA	9065-11-6	6-8%
Carbon Black	1333-86-4	2-4%

### SECTION 3 – HAZARDS IDENTIFICATION

**Emergency Overview:** Vapor is irritating to eyes, skin and mucous membranes and respiratory tract.

**Potential Health Effects:**

Eyes: Irritating to eyes. Causes excessive tearing. Eyelids may bond.

Skin: Bonds skin in seconds. Cyanoacrylate has been reported to cause allergic reactions but due to rapid polymerization at the skin surface, an allergic response is rare. Cyanoacrylates generate heat on solidification. In rare circumstances a large drop will burn the skin. Cured adhesive does not present a health hazard even if bonded to the skin.

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

Ingestion: Not expected to be harmful by ingestion. The product will polymerize rapidly and bond to the mouth making it almost impossible to swallow. Saliva will separate any solidified product in several hours.

**Potential Environmental Effects:** Not available.

**Sign and Symptoms of Exposure:** Vapor is irritating to eyes and mucous membranes above threshold limit value. Prolonged and repeated overexposure to vapors may produce symptoms of non-allergic asthma in sensitive individuals.

**Existing Conditions Aggravated by Exposure:** Unknown

### SECTION 4 – FIRST AID MEASURES

**Inhalation:** Move to an open space with fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention immediately.

**Eye Contact:** Immediately flush eyes with water for at least 15 minutes. In case there is contact with eye open, cyanoacrylate will bond to eye protein and will cause a lachrymatory effect which will help to debond the adhesive. Keep eye covered with a wet pad until debonding is complete, usually within 1-3 days. Do not force eye open. Seek medical attention.

**Skin Contact:** Do not pull bonded skin apart. Soak in warm soapy water for 15 minutes and then peel apart gently. If skin is burned due to the rapid generation of heat by a large drop, seek medical attention. If lips are bonded, apply warm water to the lips and encourage wetting and pressure from saliva. Peel or roll lips



apart. Do not pull lips apart with direct opposing force.

**Ingestion:** Ensure breathing passages are not obstructed. The product will polymerize rapidly and bond to the mouth making it almost impossible to swallow. Saliva will separate any solidified product in several hours. Seek medical attention.

**Note to Physicians:** No specific antidote, treat symptomatically.

## SECTION 5 – FIRE FIGHTING MEASURES

**Extinguishing Media:** Use dry chemical, carbon dioxide, foam or spray as appropriate for surrounding fire.

**Fire-Fighting Instructions:** Do not enter any enclosed or confined fire space without full protective equipment, including self-contained breathing apparatus to protect against the hazardous effects of combustion products and oxygen deficiency.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Environmental precautions:** Ventilate area.

**Disposal and clean up:** Do not use cloth to clean up. Flood with water to complete polymerization and scrape off the surface. Cured material can be disposed of as non-hazardous waste.

## SECTION 7 – HANDLING AND STORAGE

### Handling:

Keep away from sources of ignition and heat. No smoking or flames in the 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 the container tightly closed when not in use. Install emergency showers and eyewash facilities in the working area.

### Storage:

Keep away from all possible sources of ignition. Store upright in a cool, dry, well ventilated location. Keep the container tightly closed.

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

### Other Precautions:

Wash hands, face and other tools after work. Practice good personal hygiene after using this material, especially before eating, drinking, smoking or using the restroom.

Keep out of reach of children.

## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**Protective Clothing/Equipment:** The use of gloves impermeable to the specific material handled is advised to prevent skin contact and possible irritation. Do not use PVC, nylon or cotton. Use chemical goggles if splashing may occur.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Black liquid

**Odor:** Irritating, sharp

**Boiling point:** Greater than 300°F

**Melting point:** Not determined

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

## SECTION 10 – STABILITY AND REACTIVITY

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

**Stability:** Stable under recommended storage conditions (cool and dry area).

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

**Hazardous decomposition or by products:** None.



## SECTION 11 – TOXICOLOGICAL INFORMATION

Irritant/corrosive effects  
Irritant effect on skin  
Evaluation irritant  
Irritant effect on eyes  
Evaluation irritant  
Experience in practice  
Sensitization possible through inhalation.

## SECTION 12 – ECOLOGICAL INFORMATION

No data available.

## 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 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 products. Wear recommended equipment.

## SECTION 14 – TRANSPORT INFORMATION

### U.S.Department of Transportation Ground Transport (49 CFR 172)

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.

### International Air Transportation (ICA/IATA)

Proper shipping name: Unrestricted  
Class or division: Unrestricted  
UN or ID number: None

### Water Transportation (IMO/IMDG)

Proper shipping name: Unrestricted  
Hazard class or division: None  
Identification number: None  
Marine pollutant: None

## SECTION 15 – REGULATORY INFORMATION

**CA Proposition 65:** No California Proposition 65 chemicals are known to be present.  
**TSCA 8(b) Inventory Status:** All components are listed or are exempt from listing on Toxic Substances Control Act Inventory.

## SECTION 16 – OTHER INFORMATION

**Disclaimer:** All the information contained herein is based upon data and information available to us, and reflects our best professional judgment, but is offered without guarantee or warranty. Neither our company nor any subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown. This information is furnished upon the condition that the person receiving it shall make their own determination of the suitability of the material for their particular use.