# MATERIAL SAFETY DATA SHEET EYELASH GLUE

# 1. Chemical Product and Company Identification

#### **Product Identification**

Eyelash Glue

# 2. Composition Information

Hazardous Ingredients		%	CAS
Number			
Ethyl 2-cyanoacrylate	85-90	708	5-85-05
Polymethyl methacrylate)	5-10	901	1-14-7
Carbon Black	<5	133	3-86-4

# 3. Hazards Identification

# **Emergency Overview**

Causes skin irritation,

Cause serious eye damage,

May cause respiratory irritation.

## **Primary routes of entry**

Skin : Yes

Eye : Yes
Inhalation : Yes
Ingestion : Yes

## Symptoms of exposure

#### Skin

Slightly irritating to the skin.

#### **Eye**

Contact with vapor or liquid may irritate the eyes.

#### **Inhalation**

Vapor can cause headache, nausea and irritation of the nose, throat and lungs.

#### **Ingestion**

May cause pain, nausea and vomiting.

# 4. First Aid Measures

#### Inhalation

Remove victim to 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 running water for at least 15 minutes. If redness, itching or burning sensation develops, see a physician.

#### Skin contact

Remove contaminated clothing/shoes and wipe off excess from skin. Wash exposed area with soap and water. If redness, itching or burning sensation develops, get medical attention.

## **Ingestion**

Get medical attention immediately.

# 5. Fire Fighting Measures

#### Special Hazard

May produce irritant vapor under fire.

#### **Extinguishing Media**

Use dry chemical, carbon dioxide, foam or spray as appropriate for surrounding fire.

## **Special Firefighting 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.

## **Protective Equipment**

Wear fully protective suit and mouth respiratory protective device.

# 6. Accidental Release Measures

#### **Small Spills:**

Dike and absorb with inert material such as sand and remove all liquid with the use of a vacuum system. If unable to remove liquid, then begin to absorb with sand, saw dust or commercial absorbent, and scoop up and place in containers for proper disposal. Keep spills and cleaning runoff out of the municipal sewers and open bodies of water. Decontaminate all clothing and the spill area with a detergent and large amounts of water.

#### **Large Spills:**

Use same procedure as small spill.

# 7. Handling and Storage

#### Handling

Avoid skin or eye contact. Avoid prolonged or repeated breathing of vapors and mists. If spilled on clothing, launder before reuse. Do not take internally. Use only in a wellventilated area. Keep out of the reach of children.

#### Storage

Keep from freezing. Product will coagulate. Keep container tightly closed when not in use. Do not get in eyes, on skin or on clothing. Monomer vapors can evolve with material if heated. Containers, even those that have been emptied, will retain product residue vapors and are subject to proper waste disposal, as above.

# 8. Exposure Controls / Personal Protection

## **Engineering controls**

Handle in accordance with good industrial hygiene and safety practice; Wash hands and face after handling.

#### **Personal Protection**

**Breathing Equipment** 

Suitable respiratory protective device recommended.

#### Eye/face protection

Protective goggles with side-shields.

#### **Gloves**

Gloves made from butyl rubber Neoprene<sup>TM</sup> rubber, nitrile rubber (thickness> 0.11mm; breakthrough times up to 480 minutes).

#### Foot protection

Not required during normal operations.

# 9. Physical and Chemical Properties

Information on basic physical and chemical properties		
Appearance:		
Form	Liquid	
Color	Black	
Odor	Odorless	
Odor threshold	Not applicable	
pH-value	Not determined.	
Change in condition:		
Melting point/melting range	Not determined.	
Boiling point and boiling range	195°C	
Freezing point	Not determined.	
Flash point	>93°C (closed cup)	
Flammability(solid, gas)	Not applicable	
Decomposition temperature	Not determined.	
Self-ignition	485°C	
Danger of explosion	Product does not present explosive hazard.	
Explosion limits:	•	

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Lower	Not explosive	
Upper	Not explosive	
Oxidizing properties	Not oxidizing agent	
Vapor pressure	0.13mmHg at 25°C	
Density	Not determined.	
Relative density	Not determined.	
Vapor density	>1 (air=1)	
Evaporation rate	Not determined.	
Solubility in/Miscibility with:		
Water	Insoluble in water	
Partition coefficient (n-octanol/water)	Not determined.	
Viscosity		
Dynamic	Not determined.	
Kinematic	Not determined.	
Other information	Not determined.	

# 10. Stability and Reactivity

#### Reactivity

No decomposition if used according to specification.

#### **Incompatibilities**

Strong acid and alkali metals.

#### **Hazardous Decomposition Products**

No known hazardous decomposition products

#### **Conditions To Avoid**

High temperature.

#### **Chemical stability**

Stable under recommended storage conditions.

## Possibility of hazardous reactions

No known hazardous reaction.

# 11. Toxicological Information

Toxicity: Skin contact may cause burns. Bonds skin rapidly and skin and eye irritant.

Routes of Entry: Inhalation (Yes), Skin (Yes), Ingestion (Yes)

Carcinogen etc.: See section 3

# 12. Ecological Information

Persistence and degradability: Readily biodegradable. Bio-accumulative potential: Low bio-accumulation.

Mobility in soil: Low mobility in soil. Additional ecological information

Other adverse effects: No further relevant information available

# 13. Disposal Considerations

Disposal: Dispose of unused product or contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.

# 14. Transport Information

Class: Unlisted

UN Number: Unlisted

# 15. Regulatory Information

CA Proportion 65: No California proposition 65 chemicals are known to be present.