

## SUPER GLUE

## 1. Product &amp; Company Identification

Product Details

Product name: Super Glue  
 Physical form: Liquid  
 Odour: Characteristic Odour.  
 CAS No.: Mixture  
 Flammability: Combustible.

Company Details

Manufacturer: Mohm Chemical Sdn Bhd  
 Address: No. 32, Jalan Temenggong, Off Jalan Tampoi,  
 81100 Johor Bahru, Johor, Malaysia.  
 Tel: + 60-7-3331222  
 Fax: + 60-7-3320545/ + 60-7-3337919

## 2. Hazards Identification

Hazard Pictogram

Signal word: Warning

GHS Classification:

Skin corrosion or irritation	Category 2
Serious eye damage or eye irritation	Category 2
Specific target organ toxicity- single exposure	Category 3

Hazard Statement

H315 - Causes skin irritation  
 H319 - Causes serious eye irritation.  
 H335 - May cause respiratory irritation

Precautionary Statement – Prevention

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264 - Wash thoroughly after handling.  
 P271 - Use only outdoors or in a well-ventilated area.  
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement – Response

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.  
 P332 + P313 - If skin irritation occurs: Get medical advice/attention.  
 P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if



## SUPER GLUE

present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical advice/attention.

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell

**Precautionary Statement – Storage**

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

**Precautionary Statement – Disposal**

P501 Dispose of contents/container to licensed waste collector

### 3. Composition / Hazardous Components

Chemical Name	CAS No.	WT%
Ethyl Cyanoacrylate	7085-85-0	85-100 %

### 4. First-aid Measures

Take off all contaminated clothing immediately.

In case of ingestion: Seek medical advice immediately.

In case of skin contact: Immediately wash with soap and flush with running water.

In case of eyes contact: Flush with running water and seek medical advice immediately.

In case of inhalation: Removed to fresh air, keep warm and rest.

### 5. Fire Fighting Measures

Suitable extinguishing media: Carbon dioxide, dry chemical powder, water jet and alcohol-resistant foam.

Unsuitable extinguishing media: Non known

Hazardous decomposition: Nitrogen oxides, carbon monoxide and toxic gases.

### 6. Accidental release measures

Person-related safety precautions: Ensure adequate.

Measure for environmental protection: Prevent material from reaching sewage system, holes and cellars.

Methods for cleaning up: Take up mechanically. Absorb with liquid/binding material (sand, diatomite, acid binders, universal binders, sawdust). Exclude sources of ignition and ventilate the area. Avoid breathing vapours.

### 7. Handling and Storage

Handling: Avoid contact with eyes and skin. Ensure good ventilation during processing. Wear safety shoes.

Protection against fire/ explosion: General rules of fire prevention should be observed.



# SUPER GLUE

**Storage:** Keep container tightly closed and dry. Store in cold and well-ventilated area. Refrigeration to 5°C gives optimum storage stability.

## 8. Exposure control / Personal protection

**Ingredients with limited values to be controlled:** Not indicated.

**Local exhaust:** Recommended

**General ventilation:** Recommended

**Hand protection:** Suitable protective gloves.

**Eye protection:** Safety/ protective glasses.

## 9. Physical and Chemical Properties

**Form:** Liquid

**Specific gravity:** 1.05 ± 0.05

**Colour:** Clear

**Viscosity:** Approx. 100 cps

**Odour:** Pungent smell

**Boiling point:** 170°C

**Flash point:** 74°C

**Freezing Point:** Crystals sometimes separate at room temperature.

**Ignition temperature:** Not determined

**Solubility in water:** Insoluble

Note: the above information is not intended for use in preparing specification.

## 10. Stability and Reactivity

**Chemical stability:** Stable

**Conditions to be avoid:** High temperature

**Dangerous reactions:** Exothermic polymerization. Violent reactions with strong alkaline and oxidizing agents. React violently with water.

**Dangerous products of decomposition:** No dangerous decomposition products known.

## 11. Toxicological Information

**Acute toxicity:** Not determined

**Primary irritant effect,**

**On the skin:** Irritant for skin and mucous membranes.

**On the eye:** Irritant effect

**Sensitisation:** Sensitization possible by inhalation.

**Additional Toxicological information:** When used and handled according to specification, the product does not have any harmful effects according to the information provided to us.

## 12. Ecological Information

**Water hazard class :** Generally not hazardous for water.



# SUPER GLUE

**13. Disposal Considerations**

Dispose the waste matters and contaminated packaging following law, rules and regulations.

Dispose to an authorised waste collection point.

Do not cast waste (waste fluid, solid waste and washing drainage etc.) that includes this product directly into a river, or bury it underground.

**14. Transport Information****14.1 Land transport (ADR/RID):**

Proper Shipping Name: AVIATION REGULATED LIQUID, N.O.S.

Class: 9

UN-No.: 3334

Packaging group: III

Environmental hazards No

**14.2 Sea transport (IMDG):**

Proper Shipping Name: AVIATION REGULATED LIQUID, N.O.S.

Class: 9

UN-No.: 3334

Packaging group: III

Environmental hazards No

**14.3 Air transport (IATA):**

Proper Shipping Name: AVIATION REGULATED LIQUID, N.O.S.

Class: 9

UN-No.: 3334

Packaging group: III

Environmental hazards No

**15. Regulatory Information**

Labeling (EC): This product is classified and labeled for supply in accordance with the classification of hazardous chemical.

Cyanoacrylate- Danger! Bonds skin and eyelids within seconds.  
Keep out of reach of children.

**16. Other Information**

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use and determine whether they are appropriate.

\*\*\* End Of SDS \*\*\*

