



**MOHM CHEMICAL SDN. BHD.** (Co. No. 276851-U)  
**MCX MARKETING SDN. BHD.** (Co. No. 363532-T)

H.Q. : No. 32, Jalan Temenggong, Off Jalan Tampoi, 81100 Johor Bahru, Johor, Malaysia.  
Tel: (60) 7 333 1222 Fax: (60) 7 332 0545/ 333 7919

Branch: No. 43, Jalan Tambur 33/19, Sek. 33, Shah Alam Technology Park,  
40400 Shah Alam, Selangor, Malaysia.

Tel: (60) 3 5124 0876/ 5124 0878 Fax: (60) 3 5124 0877

Email: info@mochem.com Website: www.mochem.com/ www.xtraseal.com

## MATERIAL SAFETY DATA SHEET

### x'traseal® SUPER GLUE

#### 1. Product & Company Identification

##### 1.1 Product Detail

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

##### 1.2 Company Details:

Manufacturer: Mohm Chemical Sdn Bhd  
Address: No. 32 (Lot 1617), Jalan Temenggong, Off Jalan Tampoi, 81100  
Johor Bahru, Johor, Malaysia.  
Tel: + 60-7-3331222  
Fax: + 60-7-3320545/ + 60-7-3337919

#### 2. Composition/ Hazardous Components

| <u>Chemical Name</u> | <u>CAS No.</u> | <u>Approx WT%</u> |
|----------------------|----------------|-------------------|
| Chloroprene Rubber   |                | 10 ~ 20%          |
| Toluene              | 108-88-3       | 70 ~ 80%          |

#### 3. Hazards Identification

Eye contact: Bond eyelids within seconds.  
Skin contact: Bond skin within seconds.  
Inhalation: Harmful by inhalation.  
Keep out of reach of children.

#### 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.  
Suitable extinguishing media:  
Unsuitable extinguishing media: Non known  
Hazardous decomposition: Nitrogen oxides, carbon monoxide and toxic gases.



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#### 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.                                                                                 |
| 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                                             |
| Colour:               | Clear                                            |
| Viscosity:            | 120cps @ 30°C                                    |
| Odour:                | Characteristic Odour                             |
| 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.



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#### 10. Stability and Reactivity

|                                      |                                                                                                                     |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Chemical stability:                  | Stable                                                                                                              |
| Conditions to be avoid:              | High temperature                                                                                                    |
| Dangerous reactions:                 | Exothermic polymerisation. 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,<br>On the skin: | Irritant for skin and mucous membranes.                                                                                                      |
| On the eye:                              | Irritant effect                                                                                                                              |
| Sensitisation:                           | Sensitization possible by inhalation.                                                                                                        |
| Additional Toxicological<br>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 O : Generally not hazardous for water.

#### 13. Disposal Considerations

Can be deposited with household garbage after consulting with the operator of the waste disposal facility and the pertinent authorities and under adherence to the necessary technical regulations.  
Polymerise carefully with water or alkaline.

#### 14. Transport Information

Proper shipping name: Cyanoacrylate.  
Hazard technical name: Not available.  
Hazard class: Not available.  
No dangerous goods under the transport regulation.



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#### 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 MSDS \*\*\*