



**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,  
47100 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

### xtraseal® CA-288 CONTACT ADHESIVE

#### 1. Product & Company Identification

##### 1.1 Product Detail

**Product name:** CA-288 Contact Adhesive  
**Physical form:** Liquid  
**Odour:** Aromatic 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

**Inhalation:** Harmful by inhalation  
**Ingestion:** Harmful if swallowed  
**Skin contact:** Uncured product contact may irritate the skin.  
**Eye contact:** Uncured product contact irritates eyes.

#### 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:** Use dry chemical powder, foam, carbon dioxide, water fog, sand and earth.  
**Unsuitable extinguishing media:** Unknown  
**Hazardous decomposition:** Water in a jet.



**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,  
 47100 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® CA-288 CONTACT ADHESIVE**

6. Accidental release measures	
Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Methods for cleaning up: Take up mechanically.	

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.

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:	Viscous Liquid
Specific gravity:	0.89 – 0.92
Colour:	Brown Yellowish
Viscosity:	3,000cps – 3,500cps @Spindle No.3, 20rpm, 30°C
Odour:	Aromatic Odour
Solid Content:	17% - 22%
Boiling point:	78°C
Freezing Point:	-16°C
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 products of decomposition:	No dangerous decomposition products known.



**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,  
 47100 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**

**xtraseal® CA-288 CONTACT ADHESIVE**

11. Toxicological Information	
Acute toxicity:	Not determined
Primary irritant effect, On the skin:	Irritant for skin and mucous membranes.
On the eye:	Irritant effect
Inhalation:	Sensitization possible by inhalation.

12. Ecological Information
Large quantities of product should not be allowed to enter drains or water courses or deposited where it can affect ground or surface water.

13. Disposal Considerations
Do not allow large quantities to enter the drains or water courses or dispose of where ground or surface waters may be affected. Residues in emptied containers should be covered and should be disposing of respect to local regulations.

14. Transport Information
ICAO/IATA-DGR: CLASS 3, FLAMMABLE LIQUID, UN CODE 1133, PACKING: GROUP II

15. Regulatory Information	
Labeling (EC): This product is classified and labeled for supply in accordance with the classification of hazardous chemical.	
Classification:	Harmful Irritant to skin
Risk Phrases:	43 May causes sensitization by skin contact. 36/38 Irritant to skin
Safety Phrases:	2 Keep out of reach of children. 28 When contact with skin, wash immediately with plenty of water. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. 26 Take off immediately all contaminated clothing. 27 Wear suitable gloves. 37 If swallowed, seek medical advice immediately and show this container or label. 46



**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,  
47100 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**<sup>®</sup> CA-288 CONTACT ADHESIVE

#### 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 \*\*\*

