

# 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

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REV : 03

DATE : 02<sup>nd</sup> May 2012

### MATERIAL SAFETY DATA SHEET



MC-800 ACRYLIC LATEX SEALANT (LOW VOC)



#### 1. Product & Company Identification

1.1 Product Detail

Product name: MC-800 Acrylic Latex Sealant (Low VOC)

Physical form: Paste

Odour: Mild Acrylic Odour

CAS No.: Mixture

Flammability: Material may not burn in wet state

1.2 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. Composition / Hazardous Components

 Chemical Name
 CAS No.
 WT%

 Plasticizer
 117-81-7
 < 5% 

 Ethylene glycol
 107-21-1
 1-10% 

 Mineral Spirits
 64742-48-9
 1-5%

3. Hazards Identification

Ingestion: None known

Skin contact: Uncured product contact may irritate the skin.

Eye contact: Uncured product contact irritates eyes. Inhalation: May cause mild respiratory irritation.

#### 4. First-aid Measures

Take off all contaminated clothing immediately.

In case of ingestion: Seek medical advice immediately.

In case of skin contact: Wipe with paper towel and immediately clean with water and soap. In case of eyes contact: Immediately flush with water, seek medical advice if necessary.

5. Fire Fighting Measures

Suitable extinguishing media: Water, foam, CO2, dry power and all standard fire-fighting media.

Unsuitable extinguishing media: Unknown Hazardous decomposition: Not specified.



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#### 6. Accidental release measures

Methods for cleaning up: Take up mechanically.

#### 7. Handling and Storage

Handling: 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.

Cautions: Extreme heavy in drum form if product packed in 200L drum.

#### 8. Exposure control / Personal protection

Ingredients with limited values to be controlled:

Local exhaust:

General ventilation:

Not indicated.

Recommended

Recommended

Hand protection:

Eye protection:

Suitable protective gloves.

Safety/protective glasses.

#### 9. Physical and Chemical Properties

Form: Paste Specific gravity:  $1.60 \pm 0.05$  Colour: White

Viscosity: Not indicated.
Odour: Mild Acrylic Odour

Volatile, % wt (25°C): $15 \pm 5$  %Solubility in water:SolubleBoiling point: $100^{\circ}$ CFlash point:Non knownIgnition temperature:Non known

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

#### 10. Stability and Reactivity

Chemical stability:
Incompatibility (material to be avoid):
Conditions to be avoid:
Dangerous reactions:

Stable
None known
None known
None known.

Dangerous products of decomposition: No dangerous decomposition products known.



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#### 11. Toxicological Information

Acute toxicity: Not determined

Primary irritant effect,

On the skin: Irritant for skin and mucous membranes.

On the eye: Irritant effect

Additional Toxicological information: When used and handled according to specification, the

product does not have any harmful effects according to our

experience and the information provided to us.

#### 12. Ecological Information

Complete information not yet available.

#### 13. Disposal considerations

For cured sealant landfill may be suitable.

With respect to local regulation, dispose of to suitable incineration plant.

#### 14. Transport Information

Proper shipping name: Latex based Acrylic Sealant

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

#### 15. Regulatory Information

Labeling (EC): This product is not subject to the labeling requirements of EC directives.

#### 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 \*\*\*