

MC-800

ACRYLIC LATEX SEALANT



1. Product & Company Identification

Product Details

Product name: MC-800 Acrylic Latex Sealant
 Physical form: Paste
 Odour: Mild Acrylic Odour
 CAS No.: Mixture

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

Classification

Serious eye damage or eye irritation

Category 2

Hazard Statement

H319 - Causes serious eye irritation.

Precautionary Statement – Prevention

P264 - Wash thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement – Response

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

Precautionary Statement – Storage

No precautionary statement.

Precautionary Statement – Disposal

No precautionary statement.



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3. Composition / Hazardous Components

<u>Chemical Name</u>	<u>CAS No.</u>	<u>WT%</u>
Plasticizer	68515-48-0	< 5 %
Ethylene glycol	107-21-1	1 – 10 %
Mineral Spirits	64742-48-9	1 – 5 %
Synthetic polymer(s)	-	20 – 40%
Calcium carbonate	471-34-1	40 – 60%

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 powder and all standard fire-fighting media.
Unsuitable extinguishing media:	Unknown
Hazardous decomposition:	Not specified.

6. Accidental release measures

Methods for cleaning up:	Take up mechanically.
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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:	Not indicated.
Local exhaust:	Recommended
General ventilation:	Recommended
Hand protection:	Suitable protective gloves.
Eye protection:	Safety/protective glasses.

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9. Physical and Chemical Properties

Form:	Paste
Specific gravity:	1.60 ± 0.05
Colour:	White
Viscosity:	Not indicated.
Odour:	Mild Acrylic Odour
Volatile, % wt (25°C):	15 ± 5 %
Solubility in water:	Soluble
Boiling point:	100°C
Flash point:	Non known
Ignition temperature:	Non known

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

10. Stability and Reactivity

Chemical stability:	Stable
Incompatibility (material to be avoid):	None known
Conditions to be avoid:	None known
Dangerous reactions:	None known.
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
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

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.



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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 SDS ***

