x'traseal®

MC-806

ACRYLIC GAP SEALANT
FIRE RATED

SAFETY DATA SHEET

REV: 01

Date: 30 April 2024

1. Product & Company Identification

Product Details

Product name:	**MC-806 FIRE RATED ACRYLIC GAP 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.

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Precautionary Statement – Disposal
No precautionary statement.

3. Composition / Hazardous Components

Chemical Name	CAS No.	WT%
Plasticizer	68515-48-0	< 5 %
Ethylene glycol	107-21-1	1 – 10 %
Mineral Spirits	64742-48-9	1 – 5 %
Synthetic polymer(s)	-	20 – 40%
Aluminum Hydroxide	21645-51-2	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.

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.

MOHM CHEMICAL SDN. BHD. (REG NO 276851-U)
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9. Physical and Chemical Properties

Form:	**Paste**
Specific gravity:	**1.49 ± 0.05**
Colour:	**White**
Viscosity:	**Not indicated.**
Odour:	**Mild Acrylic Odour**
Volatile, % wt (25°C):	**15 ± 5 %**
Solubility in water:	**Soluble**
Boiling point:	**100ºC**
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 *****

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