

x'traseal®

SAFETY DATA SHEET

REV: 11

Date: 30 April 2024

1. Product & Company Identification

Product Details

Product name: MS-601 MS Advance Polymer Sealant

Physical form: Paste
Odour: Odourless
Colour: Various
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. Hazard(s) Identification

Hazard Pictogram

None

Signal word: None

GHS Classification:

Not hazardous

Precautionary Statement - Prevention

No precautionary statement

Precautionary Statement - Response

P264 - Wash hands thoroughly after handling.

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

P302+P352 IF ON SKIN - Wash with soap and water.

P305+P351+P338 IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P333+P313 If skin irritation or a rash occurs - Get medical advice/attention.

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

Precautionary Statement - Storage

No precautionary statement

Precautionary Statement - Disposal

No precautionary statement



MS ADVANCED POLYMER SEALANT

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3. Composition / Hazardous Components

<u>Chemical Name</u> <u>CAS No.</u> <u>WT%</u>

 Phthalate ester
 68515-48-0
 10 - 30 %

 Silane
 3069-29-2
 < 5 %</td>

 Dibutytin diacetylacetonate
 22673-19-4
 < 1 %</td>

 Silane
 2768-02-7
 < 2 %</td>

4. First-aid Measures

Take off all contaminated clothing immediately.

In case of ingestion:

In case of skin contact:

Seek medical advice immediately.

Wipe with paper towel and immediately clean with water and

soap.

In case of eyes contact: Immediately flush with water for several minutes, seek medical

advice if necessary.

5. Fire Fighting Measures

Suitable extinguishing media: All standard fire-fighting media.

Unsuitable extinguishing media: Unknown

Hazardous decomposition: Carbon dioxide, carbon monoxide, silicone dioxide and nitrogen

oxides and formaldehyde.

6. Accidental release measures

Methods for cleaning up: Take up mechanically. Absorb with liquid-binding material (sand,

diatomite, acid binders, universal binders, sawdust)

Human related safety precautions: Ensure adequate ventilation

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.

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.

Recommended

Local exhaust: Recommended
General ventilation: Recommended
Hand protection: Suitable protect

Hand protection:

Eye protection:

Suitable protective gloves.

Safety/ protective glasses.



MOHM CHEMICAL SDN. BHD. (REG NO 276851-U)

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Flammability: Combustible

Note: Until more data is known, exposure levels should be maintained as low as achievable.

9. Physical and Chemical Properties

Paste 1.43 ± 0.05 Specific gravity: Colour: **Various Odourless** Odour: %Volatile by volume (25°C): < 5% Solubility in water: Insoluble **Boiling point:** Not Applicable. Not Applicable. Flash point: Ignition temperature: Not Applicable. Insoluble Solubility in water(20°C):

Solubility in water(20°C): Insoluble
Vapour pressure: Not Applicable.
Solubility in organic solvent: Toluene.

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:
None known.
None known.
None known.
None known.
None known.

In case of fire, carbon dioxide, carbon monoxide, silicone dioxide and nitrogen oxides and formaldehyde.

11. Toxicological Information

Acute toxicity: Not determined

Primary irritant effect, On the skin:

Irritant for skin and mucous membranes.

On the eye: Irritant effect

Sensitization: Sensitization possible by inhalation.

Additional Toxicological information: Until more data is known, exposure levels should be maintained as low as

achievable.

12. Ecological Information

No LD50 data available for the product.



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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.

14. Transport Information

Proper shipping name:

Hazard technical name:

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.

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 ***