



x'traseal®

XTRASEAL.VN - SILICONE SEALTANT

SAFETY DATA SHEET

650°F RED
RTV SILICONE GASKET MAKER

REV: 07

Date: 30 April 2024

1. Product & Company Identification

Product Details

Product name: 650°F Red RTV Gasket Maker
Physical form: Paste
Odour: Acetic Acid
Colour: Red
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

Skin corrosion or irritation	Category 2
Serious eye damage or eye irritation	Category 2

Hazard Statement

H315 - Causes skin irritation.
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

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and



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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.

3. Composition / Hazardous Components

Chemical Name	CAS No.	WT%
Titanium dioxide	13463-67-7	< 5 %
Methyltriacetoxysilane	4253-34-3	< 5 %
Treated Fume Silica	68611-44-9	5 – 15 %

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: All standard fire-fighting media.
Unsuitable extinguishing media: Unknown
Hazardous decomposition: Carbon dioxide, carbon monoxide, silicone dioxide and acetic acid.

6. Accidental release measures

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



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8. Exposure control / Personal protection

Ingredients with limited values to be controlled:

Local exhaust:

General ventilation:

Hand protection:

Eye protection:

Flammability:

Not indicated.

Recommended

Recommended

Suitable protective gloves.

Safety/ protective glasses.

Combustible

9. Physical and Chemical Properties

Form:

Specific gravity:

Colour:

Viscosity:

Odour:

Volatile, % volume (25°C):

VOC:

Boiling point:

Flash point:

Ignition temperature:

Vapour pressure:

Solubility in water (20°C)

Solubility in organic solvent:

Paste

1.06 ± 0.01

Red

Not indicated.

Acetic Acid.

3.0% Approx.

< 4%

Not Applicable.

Not Applicable.

Not Applicable.

Not Applicable.

Insoluble

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:

Dangerous products of decomposition:

In case of fire, carbon dioxide, carbon monoxide, silicone dioxide and acetic acid.

Stable

None known.

None known.

None known.

Acetic acid during curing.

11. Toxicological Information

Acute toxicity:

Primary irritant effect,

On the skin:

On the eye:

Sensitization:

Additional Toxicological information:

Not determined

Irritant for skin and mucous membranes.

Irritant effect

Sensitization possible by inhalation.

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.



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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: Silicone 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.

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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