



SA-107 All purpose rtv acetic silicone sealant

1. Product & Company Identification

Product Detail

Product name:	SA-107 All Purpose RTV Acetic Silicone Sealant
Physical form:	Paste
Odour:	Vinegar 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

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.

P332 + P313 - It skin irritation occurs: Get medical davice/attention.

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.







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<u>Precautionary Statement – Storage</u> No precautionary statement

<u>Precautionary Statement – Disposal</u> No precautionary statement

3. Composition / Hazardous Components			
<u>Chemical Name</u>	<u>CAS No.</u>	<u>WT%</u>	
Titanium dioxide	13463-67-7	< 5 %	
Methyltriacetoxysilane	4253-34-3	< 5 %	
Treated Fume Silica	68611-44-9	5 – 15 %	
Petroleum Distillates	64742-48-9	5 – 30 %	

4. First-aid Measures

Take off all contaminated clothing immediately.	
In case of ingestion:	Seek medical advice immediately.
In case of skin contact: In case of eyes contact:	Wipe with paper towel and immediately clean with water and soap. Immediately flush with water, seek medical advice if necessary.
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5. Fire Fighting Measures	
Suitable extinguishing media: Unsuitable extinguishing media: Hazardous decomposition:	All standard fire-fighting media. Unknown Carbon dioxide, carbon monoxide, silicone dioxide, acetic acid, formaldehyde.

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): Solubility in water: Boiling point: Flash point: Ignition temperature: Paste 0.97 ± 0.05 Clear and pigmented Not indicated. Acetic vinegar. < 30% Insoluble Non known Non known Non known

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

10. Stability and Reactivity

Stable Water High temperature. None known. Carbon dioxide, carbon monoxide, silicone dioxide, acetic acid. formaldehyde.
acid, 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
Sensitisation:	Sensitization possible by inhalation.
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.



SAFETY DATA SHEET REV: 04 DATE: 04 FEB 2020



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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 SealantHazard 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 ***

