# **SN-501** 100% RTV NEUTRAL SEALANT



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## 1. Product & Company Identification

#### **Product Details**

Product name:	SN-501 100% RTV Neutral Silicone Sealant
Physical form:	Paste
Odour:	Oxime Odour
CAS No.:	Mixture

#### **Company Details**

Manufacturer:	Mohm Chemical Sdn Bhd
Address:	No. 32, JalanTemenggong, Off JalanTampoi,
	81100 Johor Bahru, Johor, Malaysia.
Tel:	+ 60-7-3331222
Fax:	+ 60-7-3320545 / + 60-7-3337919

### 2. Hazards Identification



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.

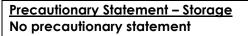
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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



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# Precautionary Statement – Disposal

No precautionary statement

3. Composition / Hazardous Components	3.	Composition	/ Hazardous	Components
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Chemical Name	<u>CAS No.</u>	<u>WT%</u>
Methyl Tri(Methylethylketoxime) Silane	22984-54-9	1 – 5 %
Vinyl Tri(Methylethylketoxime) Silane	2224-33-1	1 – 5 %
DibutyItin Dilaurate	77-58-7	<1%
Treated Fume Silica	68583-49-3	5 – 15 %
Silicone Polymer	70131-67-8	70 – 80%

# 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: Unsuitable extinguishing media: Hazardous decomposition:	All standard fire-fighting media. Unknown Carbon dioxide, carbon monoxide, silicone dioxide, nitrogen oxides and 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: Storage: Cautions:	General rules of fire prevention should be observed. Keep container tightly closed and dry. 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: Note: Until more data is known, expos

Recommended Recommended Suitable protective gloves. Safety/protective glasses.

Not indicated.

Combustible

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

## 9. Physical and Chemical Properties

Form: Specific gravity:
Colour:
Viscosity:
Odour:
VOC content (USEPA Method
24 ):
Solubility in water:
Boiling point:
Flash point:
Ignition temperature:
Vapour pressure:

Paste 1.02 ± 0.02 Clear and pigmented Not indicated Oxime. < 4 %( as per USEPA Method 24 ) Insoluble Not Applicable

Not Applicable Not Applicable Not Applicable

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: Stable None known.

None known. None known. Ketoxime during curing.

11. Toxicological Information	1
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	Until more data is known, exposure levels should be
information:	maintained as low as achievable.



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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 to suitable incineration plant.

#### 14. Transport Information

Proper shipping name: Hazard technical name: Hazard class: Silicone Sealant Not available. Not available.

No dangerous goods under the transport regulation.

#### 15. Regulatory Information

Labelling (EC): This product is not subject to the labelling 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 \*\*\*

