



SN-504

INDUSTRIAL GRADE RTV NEUTRAL SILICONE - HM



1. Product & Company Identification

Product Details

Product name:	SN-504 Industrial Grade RTV Neutral Silicone Sealant - HM
Physical form:	Paste
Odour:	Low Oxime Odour
CAS No.:	Mixture

Company Details

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

2. Hazards Identification

Hazard Pictogram



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.

<u>Precautionary Statement – Response</u>

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.



SAFETY DATA SHEET

REV: 04 DATE: 04 FEB 2020



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Precautionary Statement - Storage No precautionary statement

Precautionary Statement – Disposal No precautionary statement

3. Composition / Hazardous Components		
Chemical Name	CAS No.	<u>WT%</u>
Methyl Tri (Methylethylketoxime) Silane	22984-54-9	1 – 5 %
Vinyl Tri (Methylethylketoxime) Silane	2224-33-1	1 – 5 %
Treated Fume Silica	68583-49-3	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:	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:	All standard fire-fighting media. Unknown
Hazardous decomposition:	Carbon dioxide, carbon monoxide, silicone dioxide, nitrogen
	oxides and formaldehyde.

6. Accidental release measu	ures
Methods for cleaning up:	Take up mechanically.
7. Handling and Storage	
Handling:	Avoid contact with eyes and skin. Ensure good ventilation

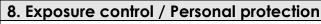
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	during processing. Wear safety shoes.
Protection against fire/ explosion:	General rules of fire prevention should be observed.
Storage:	Keep container tightly closed and dry.
Cautions:	Extreme heavy in drum form if product packed in 200L drum.





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Ingredients with limited values to be
controlled:Local exhaust:FGeneral ventilation:FHand protection:SEye protection:SFlammability:C

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:	Paste
Specific gravity:	1.40 ± 0.05
Colour:	Matt Black
Viscosity:	Not indicated.
Odour:	Oxime Odour
Volatile, % volume (25°C):	< 5%
Boiling point:	Not Applicable.
Flash point:	Not Applicable.
Ignition temperature:	Not Applicable.
Solubility in water:	Insoluble
Vapour pressure:	Not Applicable.
Solubility in organic solvent:	Toluene.
Note: the above information is no	t intended for use in prope

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10. Stability and Reactivity

Chemical stability: Incompatibility (material to be avoid):	Stable None known.
Conditions to be avoid:	None known.
Dangerous reactions:	None known.
Dangerous products of decomposition:	Ketoxime during curing.

11. Toxicological Informati	ion
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 maintained
information:	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

Hazard class:

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

No dangerous goods under the transport regulation.

15. Regulatory Information

Labeling (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 ***

