ALL WEATHER SEALANT - LM



x'trasea



CERT.TO ASTM C920 : 2014a CERT.NO : PC004057 040-036 LOW EMISSION LOW TOXICITY ADHESIVE / SEALANT

1. Product & Company Identification

Product Details

Product name:	SN-502 All Weather Sealant - LM	
Physical form:	Paste	
Odour:	Low Oxime Odour	
CAS No.:	Mixture	
<u>Company Details</u>		
Manufacturer:	Mohm Chemical Sdn Bhd	
Address:	No. 32, JalanTemenggong, Off JalanTampoi,	
	81100 Johor Bahru, Johor, Malaysia.	

+60-7-3331222

+ 60-7-3320545 / + 60-7-3337919

2. Hazards Identification

Hazard Pictogram

Tel:

Fax:



Signal Word: Warning

Classification

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

<u>Hazard Statement</u> 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.

Precautionary Statement – Storage No precautionary statement

Precautionary Statement – Disposal No precautionary statement

3. Composition / Hazardous Components		
Chemical Name	CAS No.	WT%
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 %

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 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:**

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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.

8. Exposure control / Personal protection

Ingredients with limited values to be controlled: Not indicated. Local exhaust: Recommended





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ISSION LOW TOXICITY

General ventilation: Recommended Hand protection: Suitable protective gloves. Eye protection: Safety/protective glasses. Flammability: 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: Solubility in organic solvent:

Paste 1.40 ± 0.05 Matt Black Not indicated Oxime odour. < 5 % Insoluble Not Applicable Not Applicable Not Applicable **Not Applicable** 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: Stable None known. None known. None known. Ketoxime during curing.

11. Toxicological Information

Acute toxicity: Not determined Primary irritant effect, On the skin: Irritant for skin and mucous membranes. Irritant effect On the eve: 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

Complete information not yet available.

13. Disposal considerations



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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:

Silicone Sealant Not available. Not available.

Hazard class: 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 ***







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