



REV : 02

DATE : 20th June 2023

SAFETY DATA SHEET



SILOCK SL-710 100% RTV NEUTRAL SILICONE SEALANT

1. Product & Company Identification

Product Details

Product name: SL-710 100% RTV Neutral Silicone Sealant

Physical form: **Paste**

Odour: **Oxime Odour**

Colour: Clear CAS No.: **Mixture**

Company Details

Manufacturer: Silock Technical Inc. Address: Nevada 89102 USA

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.

NI I ITIC

H319 - Causes serious eye irritation

<u>Precautionary Statement - Prevention</u>

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.





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Precautionary Statement - Storage

No precautionary statement

<u>Precautionary Statement - Disposal</u>

No precautionary statement

3. Composition / Hazardous Components

<u>Chemical Name</u>	CAS No.	<u>WT%</u>
Methyl Tri(Methylethylketoxime) Silane	22984-54-9	1 – 5 %
Vinyl Tri(Methylethylketoxime) Silane	2224-33-1	1 – 5 %
Dibutyltin 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: All standard fire-fighting media.

Unsuitable extinguishing media: Unknown

Hazardous decomposition: 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

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.

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: Not indicated.

Local exhaust: Recommended General ventilation: Recommended

Hand protection:

Eye protection:

Suitable protective gloves.

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: Paste

Specific gravity: 1.02 ± 0.02

Colour: Clear and pigmented

Viscosity: Not indicated

Odour: Oxime.

VOC content (USEPA Method < 4 %(as per USEPA Method 24)

24):

Solubility in water: Insoluble

Boiling point:

Flash point:

Ignition temperature:

Vapour pressure:

Not Applicable

Not Applicable

Not Applicable

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

10. Stability and Reactivity

Chemical stability: Stable

Incompatibility (material to be avoid):

Conditions to be avoid:

Dangerous reactions:

None known.

None known.

Dangerous products of Ketoxime during curing.

decomposition:

11. Toxicological Information

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.



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Additional Toxicological Until more data is known, exposure levels should be

information: maintained as low as achievable.

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 ***