



DATE : 20th June 2023

SAFETY DATA SHEET



SILOCK SL-919 POWER LOCK INSTANT FIX MS POLYMER **ADHESIVE**

1. Product & Company Identification

1.1 Product Details

Product name: SL-919 Power Lock Instant Fix MS Polymer Adhesive

Physical form: **Paste** Odour: **Odourless** Colour: **Various** CAS No.: **Mixture**

1.2 Company Details

Manufacturer: Silock Technical Inc. Nevada 89102 USA Address:

2. Composition / Information on ingredients

Chemical Name CAS No. WT% 2768-02-7 1-5% Trimethoxyvinylsilane

3. Hazard(s) Identification

Hazard Pictogram

None

Signal word: None

GHS Classification:

Not hazardous

Precautionary Statement - Prevention

No precautionary statement

<u>Precautionary Statement - Response</u>

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN - Wash with soap and water.

P305+P351+P338 IF IN EYES - Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do – continue

rinsing.

P333+P313 If skin irritation or a rash occurs - Get medical advice/attention.

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

Precautionary Statement - Storage

No precautionary statement

Precautionary Statement - Disposal





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No precautionary statement

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 for several minutes, 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. Absorb with liquid-binding material

(sand, diatomite, acid binders, universal binders, sawdust)

Human related safety

precautions:

Ensure adequate ventilation

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.

8. Exposure control / Personal protection





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Ingredients with limited values to be controlled: Not indicated.

Local exhaust: Recommended General ventilation: Recommended

Hand protection: Suitable protective gloves. Eye protection: Safety/ protective glasses.

Flammability: Combustible

9. Physical and Chemical Properties

Form: Paste Specific gravity: 1.57 ± 0.05 Colour: Various Viscosity: **Highly viscous Odourless** Odour: %Volatile by volume (25°C): < 5%

Solubility in water: Insoluble **Boiling point:** Not Applicable.

Flash point: > 100°C

Ignition temperature: Not Applicable. Solubility in water(20°C): Insoluble

Vapour pressure: Not Applicable.

Solubility in organic solvent: Toluene.

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

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

10. Stability and Reactivity

Chemical stability: **Stable**

Incompatibility (material to be avoid): None known. Conditions to be avoid: None known. **Dangerous reactions:** None known. Dangerous products of decomposition: None known.

In case of fire, carbon dioxide, carbon monoxide, silicone dioxide and nitrogen oxides and

formaldehyde.

11. Toxicological Information

Not determined Acute toxicity:

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 information: Until more data is known, exposure levels should be

maintained as low as achievable.

12. Ecological Information

13. Disposal considerations

For cured sealant landfill may be suitable.

With respect to local regulation, dispose of to suitable incineration plant.

Complete information not yet available.

14. Transport Information

Sealant Proper shipping name: Hazard technical name: Not available. Hazard class: Not available. No dangerous goods under the transport regulation.

15. Regulatory Information

Labeling (EU Directives): 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**