SILOCK® PROFESSIONAL SOLUTION MEDICINICA MEDICINICA

> REV : 01 DATE : 15th Aug 2018

SAFETY DATA SHEET

SILOCK SL-520 100% RTV ACETIC SILICONE SEALANT

1. Product & Company Identification

Product Details

Product name:	SL-520 100% RTV Acetic Silicone Sealant
Physical form:	Paste Form
Odour:	Vinegar Odour
CAS No.:	Mixture
Flammability:	Combustible.

Company Details

Manufacturer:	Silock Technical Inc.
Address:	Nevada 89102 USA

2. Hazards Identification		
Hazard Pictogram	CK®	
Signal Word: Warning ESSI	NAL	
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/ey	e protection/face protection.	
Precautionary Statement – Response P302 + P352 - IF ON SKIN: Wash with plenty of soap ar P332 + P313 - If skin irritation occurs: Get medical adv P305 + P351 + P338 - IF IN EYES: Rinse cautiously with v	vice/attention.	

REV : 01 DATE : 15th Aug 2018

k technical inc.

WEBSITE: WWW.SILOCK.COM.MY

SAFETY DATA SHEET

SILOCK SL-520 100% RTV ACETIC SILICONE SEALANT

S

ADDRESS: NEVADA 89102 USA.

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

OIG

Precautionary Statement – Disposal No precautionary statement

3. Composition / Hazardous Components

Chemical Name	CAS No.	<u>WT%</u>	
Titanium dioxide	13463-67-7	< 5 %	
Methyltriacetoxysilane	4253-34-3	< 5 %	
Treated Fume Silica	68611-44-9	5 – 15 %	

4. First-aid Measures	
Take off all contaminated c	lothing 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
PRUF	necessary.
OOLITION	

5. Fire Fighting Measures	
Suitable extinguishing media: Unsuitable extinguishing media:	All standard fire-fighting media. Unknown
Hazardous decomposition:	Carbon dioxide, carbon monoxide, silicone dioxide, acetic acid, formaldehyde.

6. Accidental release measures

Methods for cleaning up:	Take up mechanically.
--------------------------	-----------------------

REV : 01 DATE : 15th Aug 2018

K TECHNICAL INC.

WEBSITE: WWW.SILOCK.COM.MY

SAFETY DATA SHEET

SILOCK SL-520 100% RTV ACETIC SILICONE SEALANT

S

ADDRESS: NEVADA 89102 USA.

an ISO 9001 certified (

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

_0/CK

Ingredients with limited values to be	Not indicated.
controlled:	
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:	1.01 ± 0.02
Colour:	Clear and pigmented
Viscosity:	Not indicated.
Odour:	Acetic vinegar.
Volatile, % volume (25°C):	< 10%
Solubility in water:	Insoluble
Boiling point:	Not Applicable
Flash point:	Not Applicable
Ignition temperature:	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)	Water
Conditions to be avoid:	High temperature.
Dangerous reactions:	None known.
Dangerous products of	Carbon dioxide, carbon monoxide, silicone dioxide,
decomposition:	acetic acid, formaldehyde.

REV : 01 DATE : 15th Aug 2018

WEBSITE: WWW.SILOCK.COM.M

TECHNICAL

SAFETY DATA SHEET

SL-520 100% RTV ACETIC SILICONE SEALANT

11. Toxicological Information

Acute toxicity: Primary irritant effect, On the skin: On the eye: Sensitization: Additional Toxicological information: Not determined

ADDRESS: NEVADA 89102 USA.

Irritant for skin and mucous membranes. irritant effect Sensitization possible by inhalation. When used and handled according to specification, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological Information

Complete information not yet available.

13. Disposal considerations

For cured sealant landfill may be suitable. With respect to local regulation, dispose of to suitable incineration plant.

14. Transport Information

Proper shipping name: Silicone Sealant Hazard technical name: Hazard class: No dangerous goods under the transport regulation.

Not available. Not available.

15. Regulatory Information

Labeling (EC): 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