



: 03 REV

DATE : 20st June 2023

SAFETY DATA SHEET



SIL@CK SL-340 GASKET SHELLAC

1. Product & Company Identification

Product Details:

Product name: SL-340 Gasket Shellac Physical form: Viscous, Tacky Liquid

Odour: **Alcoholic**

Yellowish To Dark Brown Colour:

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
Flammable liquids	Category 3
Specific target organ toxicity-single exposure	Category 3

Hazard Statement

H226 - Flammable liquid and vapour.

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H336 - May cause drowsiness and dizziness (narcotic effects).

<u>Precautionary Statement – Prevention</u>

P210 - Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P233 - Keep container tightly closed.

P242 - Use only non-sparking tools.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling.





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P271 - Use only outdoors or in a well-ventilated area.

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

Precautionary Statement - Response

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.

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370 + P378 - In case of fire: Use dry chemical powder for extinction.

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

<u>Precautionary Statement – Storage</u>

P233 - Keep container tightly closed.

P403 + P235 - Store in a well-ventilated place. Keep cool.

<u>Precautionary Statement - Disposal</u>

P501 - Dispose of contents/container in accordance with regulations made under the control of Pollution & Environmental Protection Acts.

3. Composition / Hazardous Components

Chemical NameWT%Modified Rosin10-40 %Vegetable Oil10-30%Alcohol10-30 %

4. First-aid Measures

In case of inhalation: Remove to fresh air, keep warm and at rest.

In case of ingestion: Seek medical advice immediately. Do not induce

vomiting.

In case of skin contact: Remove contaminated clothing. Immediately clean with

water and soap.

In case of eyes contact: Immediately flush with water, seek medical advice if

necessary.



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5. Fire Fighting Measures

Suitable extinguishing media: Use dry chemical powder, foam, carbon dioxide,

water fog, sand or earth.

Unsuitable extinguishing media: Do not use Water in A Jet.

6. Accidental release measures

Exclude sources of ignition and ventilate the area.

Exclude non-essential personnel. Avoid breathing vapours.

Collect spillages mechanically and store in suitable covered container.

7. Handling and Storage

Handling: Ensure good ventilating during processing.

Protection against fire/ General rules of fire prevention should be observed.

explosion:

Storage: Keep container tightly closed and dry, store in a well-

ventilated area.

8. Exposure control / Personal protection

Industrial hygiene: Remove immediately all contaminated clothing. Do not

inhale vapours.

General ventilation: Recommended

Hand protection:

Eye protection:

Suitable protective gloves.

Safety/ protective glasses.

9. Physical and Chemical Properties

Form: Viscous, tacky liquid
Colour: Light to dark brown

Specific Gravity: 0.95 ±0.05
Odour: Alcohol
Flash point: 11°C

Boiling point: 97-98°C (Propanol)
Ignition temperature: Not Determined

Solubility in water (25°C) Insoluble

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



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10. Stability and Reactivity

Stability: Stable under normal conditions.

Incompatibility (material to be avoid): Strong oxidizer

Conditions to be avoid Keep away from heat, sparks and open flame. -

No smoking.

Dangerous products of decomposition: Oxides of carbon

11. Toxicological Information

Acute toxicity: No information Irritation Data: May cause irritating

12. Ecological Information

Ecotoxicity:

Mobility:

No data is available on this product.

Further information:

No data is available on this product.

13. Disposal Considerations

Do not allow large quantities to enter the drains or water courses or dispose of where ground or surface waters may be affected. Residues in emptied containers should be covered and should be disposed of in accordance with regulations made under the control of Pollution & Environmental Protection Acts.

14. Transport Information

Proper shipping name: Resin solution, flammable

Technical name : Gasket Shellac UN number : UN 1866

Hazard class: 3
Packaging group: PG II





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15. Regulatory Information

The product is classified and labeled for supply in accordance with the Classification of Hazardous Chemical. Regulations as follow.

Classification Flammable

Harmful

Irritant to skin

Risk Phrases: R43 May causes sensitization by skin contact.

R36/38 Irritant to skin

Safety Phrases: S2 Keep out of reach of children.

S28 After contact with skin, wash immediately with plenty

of water.

S26 In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice.

S27 Take off immediately all contaminated clothing

S37 Wear suitable gloves.

S46 If swallowed, seek medical advice immediately and

show this container or label.

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.