

SAFETY DATA SHEET



SUPER GLUE

1. Product & Company Identification

Product Details

Product name: Super Glue
Physical form: Liquid
Odour: Characteristic Odour
CAS No.: Mixture
Flammability: Combustible.

Company Details

Manufacturer: Silock Technical Inc.
Address: Nevada 89102 USA

2. Hazards Identification

Hazard Pictogram



Signal word: Warning

GHS Classification:

Skin corrosion or irritation	Category 2
Serious eye damage or eye irritation	Category 2
Specific target organ toxicity- single exposure	Category 3

Hazard Statement

H315 - Causes skin irritation
H319 - Causes serious eye irritation.
H335 - May cause respiratory irritation

Precautionary Statement – Prevention

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash thoroughly after handling.
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.

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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.
 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

Precautionary Statement – Storage
 P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
 P405 - Store locked up.

Precautionary Statement – Disposal
 P501 Dispose of contents/container to licensed waste collector

3. Composition / Hazardous Components

<u>Chemical Name</u>	<u>CAS No.</u>	<u>WT%</u>
Ethyl Cyanoacrylate	7085-85-0	85-100 %

4. First-aid Measures

Take off all contaminated clothing immediately.

In case of ingestion: Seek medical advice immediately.
 In case of skin contact: Immediately wash with soap and flush with running water.
 In case of eyes contact: Flush with running water and seek medical advice immediately.
 In case of inhalation: Removed to fresh air, keep warm and rest.

5. Fire Fighting Measures

Suitable extinguishing media: Carbon dioxide, dry chemical powder, water jet and alcohol-resistant foam.
 Unsuitable extinguishing media: Non known
 Hazardous decomposition: Nitrogen oxides, carbon monoxide and toxic gases.

6. Accidental release measures

Person-related safety precautions: Ensure adequate.
 Measure for environmental protection: Prevent material from reaching sewage system, holes and cellars.
 Methods for cleaning up: Take up mechanically. Absorb with liquid/binding material (sand, diatomite, acid binders, universal binders,

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sawdust). Exclude sources of ignition and ventilate the area. Avoid breathing vapours.

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. Store in cold and well-ventilated area. Refrigeration to 5°C gives optimum storage stability.

8. Exposure control / Personal protection

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.

9. Physical and Chemical Properties

Form:	Liquid
Specific gravity:	1.05 ± 0.05
Colour:	Clear
Viscosity:	100 cps Approx.
Odour:	Pungent smell
Boiling point:	170°C
Flash point:	74°C
Freezing Point:	Crystals sometimes separate at room temperature.
Ignition temperature:	Not determined
Solubility in water:	Insoluble
Note: the above information is not intended for use in preparing specification.	

10. Stability and Reactivity

Chemical stability:	Stable
Conditions to be avoid:	High temperature
Dangerous reactions:	Exothermic polymerization. Violent reactions with strong alkaline and oxidizing agents. React violently with water.
Dangerous products of decomposition:	No dangerous decomposition products known.

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11. Toxicological Information	
Acute toxicity:	Not determined
Primary irritant effect, On the skin:	Irritant for skin and mucous membranes.
On the eye:	Irritant effect
Sensitisation:	Sensitization possible by inhalation.
Additional Toxicological information:	When used and handled according to specification, the product does not have any harmful effects according to the information provided to us.

12. Ecological Information	
Water hazard class O :	Generally not hazardous for water.

13. Disposal Considerations	
Can be deposited with household garbage after consulting with the operator of the waste disposal facility and the pertinent authorities and under adherence to the necessary technical regulations.	
Polymerise carefully with water or alkaline.	

14. Transport Information	
14.1 Land transport (ADR/RID):	
Proper Shipping Name:	AVIATION REGULATED LIQUID, N.O.S.
Class:	9
UN-No.:	3334
Packaging group:	III
Environmental hazards	No
14.2 Sea transport (IMDG):	
Proper Shipping Name:	AVIATION REGULATED LIQUID, N.O.S.
Class:	9
UN-No.:	3334
Packaging group:	III
Environmental hazards	No
14.3 Air transport (IATA):	
Proper Shipping Name:	AVIATION REGULATED LIQUID, N.O.S.
Class:	9
UN-No.:	3334
Packaging group:	III
Environmental hazards	No

REV : 05
DATE : 20th June 2023**SAFETY DATA SHEET****SUPER GLUE****15. Regulatory Information**

Labeling (EC): This product is classified and labeled for supply in accordance with the classification of hazardous chemical.

Cyanoacrylate- Danger! Bonds skin and eyelids within seconds.
Keep out of reach of children.

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 ***

