

S-102 Safety Data Sheet

Section 1: Company and Product Identification

Product Name: SINAK S-102

Product Code: S-102

Company: SINAK Corporation 4901 Morena Blvd. #601 San Diego, CA 92117 PH: 800-523-3147

Emergency Chemtrec 800-424-9300 Response:

Section 2: Hazards Identification

Hazard Pictograms:	Not Applicable
Signal Word:	Not Applicable
Hazard Category:	Non-classified
Hazard Statements:	Not Applicable
Precautionary Statements:	 P102: Keep out of reach of children P103: Read label before use P202: Do not handle until all safety precautions have been read and understood P262: Do not get in eyes, on skin, or on clothing P264: Wash thoroughly after handling P281: Use personal protective equipment as required P501: Dispose of contents/container in accordance with local/national/international rules.
Hazards not otherwise classified:	Not applicable, none known.

Section 3: Composition / Information on Ingredients

Substance (name)	Hazard Category	CAS#	Weight %
Sodium Silicate	Not Applicable/Non- Hazardous	1344-09-08	Trade Secret
Water	Not Applicable/Non- Hazardous	7732-18-5	Trade Secret

If ingested: Seek immediate medical attention. Do not induce vomiting. Should vomiting occur, be sure to keep the victim's head below hips to avoid aspiration of vomitus into the lungs.
If inhaled: Remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop.
Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.
Skin contact: Take off immediately all contaminated clothing. Rinse with water thoroughly. Get medical advice if irritation develops or persists. SOLVENTS SHOULD NOT BE USED because they can carry the irritant into the skin.
Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

General Info: Not Applicable / Non-Flammable

Extinguishing Not Applicable / Non-Flammable **Method / Equipment:**

Hazardous Not Applicable / Non-Flammable Decomposition Info:

Section 6: Accidental Release Measures

Personal Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during precautions, clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if protective equipment significant spillages cannot be contained. For personal protection, see section 8 of the SDS. and procedures:

Containment Large Spills: Absorb with Fuller's earth or similar material, and dispose of in landfill in Equipment and compliance Procedures: with local statutes.

Small Spills: Squeegee, broom, or flush material to nearest floor drain; or mop up and depose of in landfill in compliance with local statutes.

Section 7: Handling and Storage

Safe Handling For professional use only. Avoid skin/eye contact. Wash after using and before eating or smoking. Precautions:

Recommendations Must be protected from freezing. Store out of direct sunlight **for Storage:**

Section 8: Exposure Control / Personal Protection

General / Engineering Controls: Avoid breathing vapors directly from container. Use adequate ventilation. Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Protective work clothing which covers skin and prevents exposures.

Respiratory

Protection: Use adequate ventilation.

Additional Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash **Information:** hands or exposed skin after using the product.

Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: Not Applicable	Freezing Point: 32F / 0C
Color: Clear	Boiling	pH: 11.5
	Point/Range: 212F / 100C	-
Sp Grav: 1	Odor: None	Water
		Solubility: Complete
Evaporation rate: >1	Flash Point: None	
Upper Flam Limits: Not avail		Vapor
		Pressure: N/A
VOC Content 0		
(lbs/gal):		

Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use. Product is not subject to hazardous polymerization.

Incompatible Strong oxidizing agents, strong acids. materials:

Decomposition No decomposition products known. Toxic substances may be released in the event of a fire. **products:**

Section 11: Toxicological Information

General Not Applicable / Non-Hazardous. Information:

Toxicological Not Applicable / Non-Hazardous. Information (product):

Likely Routes of Inhalation of vapors, dermal. Exposure:

Carcinogenicity or Not known to be carcinogenic. mutagenicity:

Sensitization: Product is not expected to be a sensitizer.

Section 12: Ecological Information

General information:

Not Applicable

Section 13: Disposal Information

Product disposal: Major spills should be collected for disposal. Minor spills may be flushed to sewer if permitted by state, federal and local regulations.

Container disposal: Dispose in accordance with state, federal and local regulations.

Section 14: Transport Information

DOT: Not Regulated

IMO/IMDG: Not Regulated

IATA: Not Regulated

OTHER: Not Regulated

Comments: Not Regulated

Section 15: Regulatory Information

TSCA: Not Regulated

CERCLA RQ: Not Regulated

SARA 311/312: Not Regulated

SARA 313 Not Regulated

California Prop 65 Not Regulated Substances:

Canadian DSL: Not Regulated

WHMIS: Health(3) Flammability(1) Reactivity(2) PPE(H)

ILH

Section 16: Other Information

SDS Author:

Version Date:

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