

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 06/21/2023

Supersedes: All previous versions

Version: 2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Product form : Sentinel 813LS Lockdown Sealant

: Sealing of residual asbestos fibers

: Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

1.3. Details of the supplier of the safety data sheet

Sentinel Products Inc. 8901 Wyoming Avenue North Brooklyn Park, MN 55445 Phone: (763) 571-0630 Toll-free: (800)-373-0633 www.senpro.com

1.4. Emergency telephone number

Emergency number

: 1-866-359-5661

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Not a hazardous substance or mixture

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)		:	None
Signal word (GHS-US)		:	None
Hazard statements (GHS-US)		:	None
Precautionary statements (GHS-US)		:	None
2.3.	Other hazards		
No additional information available			
2.4.	Unknown acute toxicity (GHS-US)		
No doto ovoilable			

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

This product contains no components known to be hazardous to health in concentrations which need to be taken into account.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	 IF ON SKIN: Remove contaminated clothing/shoes. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention. Wash contaminated clothing/shoes before reuse.
First-aid measures after eye contact	: IF IN EYES: If this product comes in contact with eyes, gently flush with water for at least 15 minutes. If irritation persists, seek immediate medical attention.
First-aid measures after ingestion	: IF SWALLOWED: Do NOT induce vomiting. Call a POISON CENTER or doctor/physician.

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4.2. Most important symptoms and effective	cts, both acute and delayed
Symptoms/injuries	: May be fatal if swallowed and enters airways.
Symptoms/injuries after inhalation	: Inhalation in high concentrations may cause irritation of the mucous membranes, may cause headache. Aspiration of this material into the lungs may cause chemical pneumonia or death.
Symptoms/injuries after skin contact	: Contact may cause mild skin irritation.
Symptoms/injuries after eye contact	: Contact may cause irritation.
Symptoms/injuries after ingestion	: Gastric discomfort.
Chronic symptoms	: No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry chemical. Carbon dioxide. Foam.
5.2. Special hazards arising from the s	ubstance or mixture
Explosion hazard	: None.
Reactivity	: No dangerous reactions known under normal conditions of use.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release mea	asures
6.1. Personal precautions, protective e	quipment and emergency procedures
General measures	: Mop up as much as possible, then flush residue with a large volume of water.
6.1.1. For non-emergency personnel	
Protective equipment	: Wear Protective equipment as described in Section 8.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air
• •	respirator, in case of emergency.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Not	ify authorities if liquid enters sewers or public waters. Avoid release to the environment.
6.3. Methods and material for containn	nent and cleaning up
For containment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not breathe mists.
7.2. Conditions for safe storage, include	ling any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from: Heat sources. Keep container closed when not in use. Do not allow to freeze, as container may burst.
7.3. Specific end use(s)	
No additional information available	

No additional information available

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No exposure limits noted

8.2. Exposure controls

Appropriate engineering controls Personal protective equipment

- : Ensure adequate ventilation, especially in confined areas.
- : Gloves. Protective clothing. Protective goggles.



Hand protection: Use gloves chemically resistant to this material when prolonged or repeated contact could occur.
Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials
are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl.Eye protection: Eye protection should be worn when possibility exists for eye contact due to spraying liquid or
airborne particles. Use good industrial practice to avoid eye contact.Skin and body protection: Wear suitable protective clothing if desired.Respiratory protection: No protection required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Opaque
Color	: Blue
Odor	: Slight acrylic odor
Odor Threshold	: No data available
рН	: 7-8
Relative evaporation rate (butyl acetate=1)	: Slower than ether
Melting point	: No data available
Freezing point	: 0 °C (32 °F)
Boiling point	: >100 °C (212 °F)
Flash point	: None to boiling
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

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10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Heat, freezing.

10.5. Incompatible materials

May cause coagulation: Acids, Multivalent metal salts.

10.6. Hazardous decomposition products

Thermal decomposition generates : Oxides of carbon and nitrogen.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific larger organ loxicity (single exposure)		
Specific target argen tovicity (repeated	Net described	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: May be fatal if swallowed and enters airways.	
Symptoms/injuries after inhalation	 Inhalation in high concentrations may cause irritation of the mucous membranes. Aspiration of this material into the lungs may cause chemical pneumonia or death. 	
Symptoms/injuries after skin contact	: Contact may cause irritation.	
Symptoms/injuries after eye contact	: Contact may cause irritation.	
Symptoms/injuries after ingestion	: May be irritating to the mucous membranes.	
Chronic symptoms	: No data available.	

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.	

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SECTION 14: Transport information

In accordance with DOT

Transport document description	: Latex Emulsion/Pigment Dispersion
Department of Transportation (DOT) Hazard Classes	: Not Regulated

Transport by sea

No additional information available

Air transport

No additional information available In accordance with ADR / RID / IMDG / IATA / ADN

SECTION 15: Regulatory information

15.1. US Federal regulations

Sentinel 813LS Lockdown Sealant

All chemical substances in this product are listed or exempt in the EPA (Environmental Protection Agency) TSCA (Toxic Substances Control Act) Inventory SARA Section 311/312 Hazard Classes No SARA Hazards

15.2. International regulations

CANADA

No additional information available

15.2.2. National regulations

No additional information available

15.3. US State regulations

California Proposition 65

This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

SECTION 16: Other informati	on	
Indication of changes	: Revision 2.0 – 21 June 2023	
Other information	: Author. KAD	
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
NFPA fire hazard	: 0 - Materials that will not burn under typical fire conditions.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

HMIS III RatingHealth: 1Flammability: 0Physical: 0Personal Protection:

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