

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 05/15/2015 Revision date: 08/23/2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product form	: Mixture
Product name	: SFT Adhesive
1.2. Relevant identified uses of the subst	ance or mixture and uses advised against
Use of the substance/mixture	: Polymeric, solvent free, low VOC membrane adhesive
1.3. Details of the supplier of the safety d	lata sheet
Company Name Address	Siplast, Inc. 14911 Quorum Drive, Ste. 600 Dallas, TX 75254
Normal work hours telephone number	1-800-922-8800
Website	www.siplast.com
E-mail	ussds@siplast.com
Information on operation hours	
8:00 a.m. to 5:00 p.m.	

1.4.	Emergency telephone number	
1.4.	Emergency telephone number	

Emergency number	: CHEMTREC 1-800-434-9300 (Acct.# CCN20515). International 1-800-527-3887
SECTION 2: Hazards identification	
2.1. Classification of the substance or m	nixture
Classification (GHS-US) Irritant Category 2	
2.2. Label elements	
GHS-US labeling Hazard pictograms (GHS-US)	

	GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 – Causes serious eye irritation
Precautionary statements (GHS-US)	 P273 – Avoid release to the environment P280 – Wear protective gloves/protective clothing/eye protection P302+P352 – IF ON SKIN: Wash with plenty of soap and hot water P305+P351 – IF IN EYES: Rinse cautiously with water for several minutes. +P338 – Remove contact lenses, if present and easy to do. Continue rinsing. P501 – Dispose of contents/container in accordance with local regulation.

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R-phrases	R38 Irritating to skin R41 Risk of serious damage to eyes. R43 May cause sensitization by skin contact.
S-phrases	 S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S39 Wear eye/face protection

2.3. Other hazards

No additional information available

Unknown acute toxicity (GHS-US) 2.4.

No data available

SECTION 3: Composition/information on ingredients

Substance 3.1.

Not applicable

3.2. **Mixture**

Name	Product identifier	%
Asphalt	(CAS No) 8052-42-4	5-10
Amino silane	(CAS No) 1760-24-3	1-3

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: An unlikely route of entry. Remove to fresh air. Consult a physician.
First-aid measures after skin contact	: Clean product from affected area with Ethyl alcohol, then wash with soap and water.
First-aid measures after eye contact	: Flush with large amounts of water for at least 15 minutes. Consult a Physician if ill effects or irritation occurs.
First-aid measures after ingestion	: An unlikely route of entry. Consult a physician.
4.2. Most important symptoms and effect	s, both acute and delayed
Symptoms/injuries	: No information available
Symptoms/injuries after inhalation	: No information available
Symptoms/injuries after skin contact	: No information 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	: Foam. Dry powder. Carbon dioxide. Water spray.
Unsuitable extinguishing media	: No information available
5.2. Special hazards arising from the substance or mixture	
Hazardous Combustion Products	: Thermal decomposition may produce toxic fumes of Carbon Monoxide, Carbon dioxide, Sulfur oxides and Hydrogen
Unusual Fire and Explosion Hazards	: None
Flashpoint	: Not applicable
Upper flammable limit	: Not applicable
Lower flammable limit	: Not applicable
Autoignition temperature	: Not applicable
Sensitivity to impact	: Not applicable
Sensitivity to static discharge	: Not applicable
5.3. Advice for firefighters	
Firefighting instructions	: Full emergency equipment with self –contained breathing apparatus and full protective clothing should be worn by firefighters.

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SECTION 6: Accidental release measu	res
6.1. Personal precautions, protective equi	
6.1.1. For non-emergency personnel	
	Evacuate unnecessary personnel.
C.4.2. For emergency and an	
6.1.2. For emergency responders Protective equipment	: Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify a	
6.3. Methods and material for containment	
Methods for cleaning up	: Collect spill with absorbent material such as cardboard, allow to cure and place into a container approved for waste disposal.
D. f	
6.4. Reference to other sections	400)
Follow applicable OSHA regulations (29 CFR 1910	. 120).
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
C C	: Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.
Hygiene measures	: Wash hands thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, including	
5	: Store in a cool dry area (this product polymerizes when in contact with moisture.)
Incompatible products	No information available
Incompatible materials	: No information available
7.3. Specific end use(s)	
Product is not considered flammable under normal	conditions, and product is not considered explosive
SECTION 8: Exposure controls/persor	nal protection
8.1. Control parameters	
No information available	
8.2. Exposure controls	
	: Wear impervious gloves such as vinyl to minimize contact with skin.
	: Wear safety glasses or goggles to avoid eye contact.
	: Wear impervious gloves such as vinyl to minimize contact with skin.
Environmental exposure control	No specific controls are needed.
SECTION 0. Physical and chamical pre	anartias
SECTION 9: Physical and chemical pro	
9.1. Information on basic physical and che Physical state	: Paste
Appearance	: Paste
Color	: Brown
Odor	: Mild mint scent
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	No data available
Melting point	: No data available : No data available
Melting point Freezing point	: No data available : No data available : No data available
Melting point Freezing point Boiling point Flash point	 No data available No data available No data available No data available
Melting point Freezing point Boiling point Flash point Auto-ignition temperature	 No data available
Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas)	 No data available
Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas)	 No data available

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Relative vapor density at 20 °C (air=1) Density	: >1 11.31 lb/gal (calculated) : ≈ 1.36
Specific Gravity Solubility	: Insoluble in water.
Log Pow Log Kow	: No data available : No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic Explosive properties	: No data available : No data available
Oxidizing properties	: No data available
Explosive limits 9.2. Other information	: No data available
VOC content %Volatile	: <35 g/l 2.30%

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
Conside	ered stable
10.2.	Chemical stability
Conside	ered stable
10.3.	Possibility of hazardous reactions
Not esta	ablished.
10.4.	Conditions to avoid
None ki	nown
10.5.	Incompatible materials
None k	

None known

Hazardous decomposition products 10.6.

May produce toxic fumes of CO and/or CO₂

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Amino silane (1760-24-3)	
Oral – Result:	LD50 > 2000 mg/kg. Remark: Very low order of toxicity.
Skin Absorption – Result:	LD50 > 2,000 mg/kg. Remark: Very low order of toxicity.
Skin Direct contact – Result:	Slight irritation.
Eye Direct contact – Result:	Severe irritation. Remark: Causes corneal injury.
Inhalation – Result:	LC50 Not acutely Toxic.
Exposure Limits –	Not applicable.
Sensitization –	No.
Reproductive Toxicity –	No.
Mutagenicity –	No.
Teratogenicity –	No.
Synergistic Products –	None.

SFT Adhesive	
Carinogenicity	This product contains no ingredient listed as a carcinogen on California Proposition 65 list.

SECTION 12: Ecological information

12.1. Toxicity

No known applicable information

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12.2. Persistence and degradability	
No additional information available	
I2.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	ns
13.1. Waste treatment methods	
Waste disposal recommendations	If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. This product becomes a firm synthetic rubber when cured. Please allow to cure before disposal. Dispose in a safe manner in accordance with local/national regulations. Dispose of container in accordance with local, regional or national regulations.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	
n accordance with DOT	
Not regulated for transport	
Additional information	
Other information	: No supplementary information available.
ADR	
Transport document description	:
Transport by sea	
Not regulated for transport	
Air transport	
Not regulated for transport	
SECTION 15: Regulatory information	n
15.1. US Federal regulations	
OSHA 29 CFR 1910-1200 – Irritant.	
FSCA – All components of this product are lister	ed on TSCA Inventory.
CERCLA Reportable Quantity – Not applicable	ь.
SARA Title III:	
Section 302 Extremely Hazardous Su	ubstances – None.
Section 304 – Not applicable.	
Section 311/312 – Immediate (acute)	nealth hazard.
Section 313 – None.	
RCRA – Refer to section 13.	aduat daga nat contain any chamicals known by the State of California to saves concer
	oduct does not contain any chemicals known by the State of California to cause cancer. This product does not contain any chemicals known by the State of California to cause reproductive
harm.	

15.2. International regulations

CANADA WHIMS Classification – D2B

EU-Regulations No additional information available

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Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

Rotterdam Convention (PIC) Annex III: listed (Tributyl tin compounds (impurities) <2ppm)

15.2.2. National regulations

No additional information available

15.3. US State regulations	
No additional information available	
SECTION 16: Other information	

Revision date	:	08/23/2022
Other information	:	None.

This Product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR.

SDS US (GHS HazCom 2012) - Custom

This SDS contains all the information required by ANSI Z400.1 standard (United States), by regulation 29 CFR Part 1910-1200 of the Hazard Communication Standard of OSHA and is in accordance with DORS/88-66 of WHMIS (Canada).

The best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herin, we cannot guarantee that these are the only hazards that exist.