ANSI 2400.1 Format

Section 1. Product and Company Information

Product Name **M-1** CHEM LINK INC. 353 E. Lyons Street Schoolcraft, MI 49087, USA Tel: 269-679-4440 Fax: 269-679-4448

EMERGENCY CONTACTS

Call Chemtrec:
International:
Product Use:
Chemical Family:
SDS Prepared:
SDS Prepared by:

USA: 1-800-424-9300 (703) 527-3887 Sealant Mixture 19-Feb-15 CHEM LINK Product Safety Group

Section 2. Haz	ards Identification	Label: Pictogram	
Hazardous classification: Irritant Category 2			
Signal Words:	Warning		
Hazardous Stat	ements:		
H315	Causes skin Irritation	•	
H317:	May cause an allergic skin reaction.		
H319:	Causes serious eye irritation		
Precautionary S	Statements:	HMIG	
P273:	Avoid release to the environment	<u>Health</u>	1
P280:	Wear protective gloves/protective clothing/eye protection	Flammability	0
P302+P352	IF ON SKIN: Wash with plenty of soap and water.		0
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.		
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 immeadiately with plenty of wate	er and seek medical a	advice.
S39	Wear eye/face protection.		
Carcinogenicity	: This product contains no ingredient listed as a carcinogen on Calif	ornia Proposition 65 I	ist.

Section 3. Composition / Information on Ingredients

<u>Ingredient Name</u> Amino Silane	HAZARDOUS INGREDIENTS <u>CAS Number</u> 1760-24-3	<u>Concentration</u> 1-3%
Section 4. First Aid Me	asures	
First Aid For Skin:	Clean product from affected area and water.	with Ethyl alcohol, then wash with soap
First Aid For Eyes:	Flush with large amounts of water Physician if ill effects or irritation of	r for at least 15 minutes. Consult a occurs.

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Section 5. Fire Fighting Measures

None. Full emergency equipment with self -contained breathing Special Fire Fighting apparatus and full protective clothing should be worn by firefighters. Instructions: **Extinguishing Media:** Water, CO2, Dry Chemical, Foam. Unusual Fire and Explosion Hazards: None. Flashpoint: Not applicable. Upper Flammable Limit: Not applicable. Lower Flammable Limit: Not applicable. Not applicable. Autoignition temperature: Sensitivity to Impact: Not applicable. Sensitivity to Static Discharge: Not applicable. Hazardous Combustion Products: Thermal decomposition may produce toxic fumes of Carbon Monoxide, Carbon dioxide, Sulfur oxides and Hydrogen Section 6. Accidental release measures Handling Precautions: Use personal protection recommended in section 8. Avoid eye, skin and clothing contact. Collect spill with absorbent material such as cardboard, allow to cure and Cleanup: place into a container approved for waste disposal. Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120). Section 7. Handling and Storage Handling Precautions: Use personal protection recommended in section 8. Avoid eve, skin and

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	clothing contact.
Prevention of fires and explosions:	Product is not considered flammable under normal conditions, and product is not considered explosive.
Storage Requirements:	Store in a cool dry area (this product polymerizes when in contact with moisture.)

Section 8. Exposure Controls / Personal Protection

Hand protection:	Wear impervious gloves such as vinyl to minimize contact with skin.
Eye protection:	Wear safety glasses or goggles to avoid eye contact.
Skin protection:	Wear impervious gloves such as vinyl to minimize contact with skin.
Environmental exposure c	ontrol: No specific controls are needed.

Section 9. Physical and Chemical Properties

Physical State: Appearance and Odor: Freezing/Melting Point(°C)	Paste, mild	bility: Insoluble mint scent	% Volatile: VOC: Flash Point	1.06% 14.85 g/l : NA°C (Tag closed cup)
Odor Threshold (ppm):	N/A		Autoignitior	n Temperature: NA
Vapor Pressure:	<1		pH:	N/A
Vapor Density (Air=1):	>1			Method: Based on FP of
Density:	11.71	lbs./gal. (calculated)	the most vo	platile component.
Specific Gravity:	1.40		LEL: NA	UEL: N.A.

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Section 10. Stability and Reactivity

Stability :Considered Stable.Conditions to Avoid :None known.Incompatible Materials :None known.

Hazardous Decomposition Products: Thermal decomposition may produce toxic fumes of CO and /or CO2.

Section 11. Toxicological Information

Information below is based on Amino Silane. (Refer to sections 2.and 3.) Oral - Result: LD50 > 2,000 mg/kg. Remark: Very low order of toxicity. LD50 > 2,000 mg/kg. Remark: Very low order of toxicity. Skin Absorption – Result: Skin Direct contact - Result: Slight irritation. Severe irritation. Remark: Causes corneal injury. Eye Direct contact – Result: LC50 Not acutely Toxic. Inhalation – Result: Exposure Limits -Not applicable. Sensitization -No. Reproductive Toxicity -No. Mutagenicity -No. Teratogenicity -No. Synergistic Products -None. Section 12. Ecological Information

No known applicable information. Section 13. Disposal Considerations

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.

Section 14. Transport Information

Special Shipping Information	None.
DOT	Not regulated.
TDG	Not available.
PIN	Not available

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Section 15. Regulatory Information

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

OSHA 29 CFR 1910-1200 – Irritant.

TSCA – All components of this product are listed on TSCA Inventory.

CERCLA Reportable Quantity – Not applicable.

SARA Title III:

Section 302 Extremely Hazardous Substances – None. Section 304 – Not applicable. Section 311/312 – Immediate (acute) health hazard. Section 313 – None.

RCRA – Refer to section 13.

California Proposition 65 Carcinogens:	This product does not contain any chemicals known by the State of California to cause cancer.
California Proposition 65 Reproductive Toxins:	This product does not contain any chemicals known by the State of California to cause reproductive harm.

WHIMS Classification – D2B Section 16. Other Information

Prepared in accordance with 29 CFR 1910.1200

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.

To the best of our knowledge, the information contained herein is accurate. However CHEM LINK INC. does not assume any liability whatsoever for the accuracy or 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 handled with care. Although we have described herein all of the hazards to which we are currently aware, we cannot guarantee that these are the only hazards which exist.