

Section 1. Product and Company Information

Product Name **ProPack Part A**
 CHEM LINK INC.
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 Schoolcraft, MI 49087, USA
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EMERGENCY CONTACTS

Call Chemtrec: USA: 1-800-424-9300
 International: (703) 527-3887
 Product Use: Sealant
 Chemical Family: Mixture
 SDS Prepared: 2-Dec-14
 SDS Prepared by: CHEM LINK Product Safety Group

Section 2. Hazards Identification

2.1 Hazardous classification: This material has no classified hazards under 29 CFR 1910.1200.

2.2 Label Elements

Label: Pictogram Not applicable.
 Signal Words: Not applicable.
 Hazardous Statements: No additional information available.
 Precautionary Statements: No additional information available.
 2.3 Hazards not otherwise classified: No additional information available.
 2.4 Unknown acute toxicity (GHS-US): Not applicable.
 2.5 Other possible non-classifiable effects:

Based on conditions common to industrial workplace use of this product: Contact with skin or eyes with hot material may cause serious thermal burns to skin or eyes. Vapors formed when material is processed at high temperatures may be irritating to the eyes and upper respiratory tract.

Carcinogenicity: There are no components in this product known by the state of California to be a carcinogen.

HMIG

Health	1
Flammability	0
Reactivity	0

Section 3. Composition / Information on Ingredients

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>Concentration</u>
1,3-Butadiene, homopolymer, hydroxy-terminated	69102-90-5	25-35%

Section 4. First Aid Measures

First Aid For
 Skin: Clean product from affected area with Ethyl alcohol, then wash with soap and water.
 First Aid For
 Eyes: Flush with large amounts of water for at least 15 minutes. Consult a Physician if ill effects or irritation occurs.
 First Aid for
 Inhalation: An unlikely route of entry. Remove to fresh air. Consult a physician.
 First Aid For
 Ingestion: An unlikely route of entry. Consult a physician.

Section 5. Fire Fighting Measures

Special Fire Fighting Instructions: None. Full emergency equipment with self –contained breathing apparatus and full protective clothing should be worn by firefighters.

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.
Autoignition temperature: Not applicable.
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 sulfide.

Section 6. Accidental release measures

Handling Precautions: Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.
Cleanup: Collect spill with absorbent material such as cardboard, allow to cure and 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 eye, skin and 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 control: No specific controls are needed.

Section 9. Physical and Chemical Properties

Physical State:	Water Solubility: Insoluble	% Volatile: 1.65%
Appearance and Odor:	Paste, mild mint scent	VOC: 15.19 g/l
Freezing/Melting Point(°C):	NA	Flash Point: NA°C (Tag closed cup)
Odor Threshold (ppm):	NA	Autoignition Temperature: NA
Vapor Pressure:	<1	pH: NA
Vapor Density (Air=1):	>1	Flash Point Method: Based on FP of the most volatile component.
Density:	7.7 lbs./gal. (calculated)	LEL: NA UEL: NA
Specific Gravity:	NA	

Section 10. Stability and Reactivity

Stability : Considered Stable.

Conditions to Avoid :	None known.	Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Incompatible Materials :	None known.		

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.
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.

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

Section 15. Regulatory Information**TSCA**

All components of this product are listed or exempted from listing on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

SARA 313

This product contains no chemicals in excess of the applicable de minimis concentration that are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372 (Table 372.65).

SARA Section 311/312 Hazard Classes Not applicable

Export Control Classification Number (ECCN): 1C111

15.2. International regulations

CANADA No additional information available

National inventories

1,3-Butadiene, homopolymer, hydroxy-terminated (69102-90-5)

Listed on the AICS (the Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List) inventory.

Listed on the China Inventory of Existing Chemical Substances (IECSC)

Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.

Listed on the Korean ECL (Existing Chemical List) inventory.

Listed on New Zealand - Inventory of Chemicals (NZIoC)

Listed on the Philippines Inventory of Chemicals and Chemical Substances (PICCS)

15.3. US State Regulations:

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.

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.
