



# LEXCOR MATERIAL SAFETY DATA SHEET

DATE PREPARED: 03/18/2015

## SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

### PRODUCT NAME

LEXBOND C ADHESIVE SEALANT

### SUPPLIER NAME AND ADDRESS

Lexsuco 2010 Corporation  
52 Bramwin Court  
Brampton, Ontario L6T 5G2  
Tel: 905.792.8300 Fax: 905.792.8305

### EMERGENCY TELEPHONE NUMBER:

CANUTEC 613-996-6666 (24 hours every day)

**Chemical Formula:** Mixture  
**General Use:** Sealant

## SECTION 2 - HAZARDS IDENTIFICATION

HMIG	
<b>H</b>	1
<b>F</b>	0
<b>R</b>	0



**Hazardous Classification:** Irritant Category 2  
**Signal Words:** **Warning**

**Hazardous Statements:**  
H315: Causes skin Irritation.  
H317: May Cause an allergic skin reaction.  
H318: Causes serious eye damage.

**Precautionary Statements:**  
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 water.  
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. 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 immediately with plenty of water and seek medical advice.  
S39 Wear eye/face protection.

**Carcinogenicity:** This product contains no ingredient listed as a carcinogen on California Proposition 65 list.

## SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS #	Concentration
Amino Silane	1760-24-3	1-3%

## 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:	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 & STORAGE

Handling Precautions:	Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.
Prevention of Fires & 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 CONTROL & 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 & CHEMICAL PROPERTIES

Physical State:	Water Solubility: Insoluble	% Volatile:	1.06%
Appearance and Odour:	Paste, mild mint scent	VOC:	14.85 g/l
Freezing/Melting Point(°C):	N/A	Flash Point:	N/A °C (Tag closed cup)
Odour Threshold (ppm):	N/A	Autoignition Temperature:	N/A
Vapour Pressure:	<1	pH:	N/A
Vapour Density:	>1	Flash Point Method:	Based on FP of the most volatile component.
Density:	11.71 lbs/gal (calculated)	LEL:	N/A
Specific Gravity:	1.40	UEL:	N/A

## SECTION 10 - STABILITY & REACTIVITY

Stability:	Considered Stable.
Conditions to Avoid:	None known.
Incompatible Materials:	None known.
Hazardous:	Thermal decomposition.
Decomposition Products:	May produce toxic fumes of CO and /or CO <sub>2</sub>

## 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:	N/A
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

**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

<b>SECTION 16 - OTHER INFORMATION</b>
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*The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.*

**Reference:** *The information herein is presented in good faith and believed to be correct as of the date hereof. Information is based upon supplier issued material safety data sheets and may be subject to error. If apprised of changes, updated MSDS will be promptly issued. Users must make their own determination regarding the suitability of the product for their own purposes prior to use.*

*Prepared by Lexsuco 2010 Corporation.*