



# LEXCAN SAFETY DATA SHEET

DATE PREPARED: 03/29/16

## SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

### PRODUCT NAME

HI-PRO PVC MEMBRANES & ACCESSORIES

#### SUPPLIER NAME AND ADDRESS

Lexsuco 2010 Corporation  
3275 Orlando Dr.  
Mississauga, ON L4V 1C5  
Tel: 905.792.8300 Fax: 905.792.8305

#### EMERGENCY TELEPHONE NUMBER:

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

#### Regulatory Information Number:

Tel: 1-877-792-8308

#### PRODUCT DESCRIPTION AND USE:

Roof and Waterproofing Membranes and Accessories. Products and accessories include: Hi-Pro PVC, Hi-Pro Fleece-backed PVC, Hi-Pro Fleece-backed PVC FGR, Hi-Pro PVC Coverstrip, accessories made of Hi-Pro Un-Reinforced PVC, Hi-Pro PVC Contour Rib Profile, Hi-Pro PVC Yellow Warning Strip, Hi-Pro PVC Walkway Rolls.

## SECTION 2 - HAZARDS IDENTIFICATION

### **Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

The products listed above are considered “articles” as defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200 and are considered “manufactured articles” as defined by the Canadian Hazardous Products Act (R.S.C., 1985, c. H-3) and as such are exempt from the requirement for an SDS. Under normal conditions of use, these products do not pose a hazard in the workplace or to the building occupants. Since these products or “articles” pose no health hazard under normal conditions of use, there is no requirement for an SDS. In addition, “articles” are not included in the scope of the Globally Harmonized System (GHS). For that reason, the GHS labeling elements are not included on this SDS. Although these products are not subject to the OSHA or Canadian standards or GHS labelling elements, Lexsuco Corporation would like to disclose as much health and safety information as possible to ensure that these products are handled and used properly. This SDS contains information critical to the safe handling and proper use of the products. It is recommended that this SDS should be retained and made available to the users of these products. In addition, the recommendations for handling and use of these products should be included in worker training programs.

#### GHS Label Elements

**Symbol(s)**  
None required  
**Signal Word**  
None required  
**Hazard Statement(s)**  
None required  
**Precautionary Statement(s)**

**Prevention**  
None required  
**Response**  
**Disposal**  
Dispose of contents/container in accordance with local/regional/national/international regulations  
**Other Hazards**  
No additional information available.

## SECTION 3 - INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
	Proprietary	100%

## SECTION 4 - FIRST AID MEASURES

### Description of Necessary Measures

None known.

### Inhalation

Inhalation of vapors from these products during heat welding may cause respiratory tract irritation. If breathing becomes difficult, remove person from heat welding area to fresh air. Seek medical attention if irritation persists.

### Skin

If skin irritation occurs, wash skin with soap and water. Seek medical attention if irritation persists.

### Eyes

Vapor from this product during heat welding may irritate eyes. If eye irritation occurs, flush eyes with water for 15 minutes. Seek medical attention if irritation persists.

### Ingestion

Cannot be ingested under normal circumstances.

### Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

### Most Important Symptoms/Effects

#### Acute

None known

#### Delayed

None known

### Note to Physicians

Nothing known to note

## SECTION 5 - FIRE FIGHTING MEASURES

### Extinguishing Media

#### Suitable Extinguishing Media

Use dry chemical, carbon dioxide, or water spray.

#### Unsuitable Extinguishing Media

None reported.

### Special Hazards Arising from the Chemical

None known.

### Hazardous Combustion Products

Oxides of carbon, oxides of nitrogen, hydrocarbons, hydrochloric acid, acrylic acid, and other organic compounds

### Advice for firefighters

Wear full protective firefighting gear including self-contained breathing apparatus (SCBA) for protection against possible exposure. Do not inhale any material or combustion by-products.

### Fire Fighting Measures

Use standard procedures for Class A fires. Wear self-contained breathing apparatus (SCBA) and protective clothing for structural firefighting.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

### Methods and Materials for Containment and Cleaning Up

Sweep up and dispose in accordance with all applicable regulations.

### Environmental Precautions

Provide adequate ventilation during heat welding.

## SECTION 7 - HANDLING & STORAGE

### Precautions for Safe Handling

Use protective equipment as described in Section 8 when handling products. Handle in accordance with good industrial hygiene and safety practices.

### Conditions for Safe Storage, Including any Incompatibilities

Material should be kept dry, clean, and in original packaging.

### Incompatible Materials

None known.

## SECTION 8 - EXPOSURE CONTROL & PERSONAL PROTECTION

### Component Exposure Limits

No known exposure limits

### Biological limit value

There are no biological limit values for any of this product's components.

### Engineering Controls

Provide adequate ventilation. Ensure compliance with applicable exposure limits.

### Individual Protection Measures, such as Personal Protective Equipment

#### Protection

Sunglasses which filter out ultraviolet light are strongly recommended since the white surface is highly reflective to sunlight.

#### Skin Protection

Impervious gloves such as nitrile should be used to avoid excessive skin contact. Heavy cotton or insulated gloves and clothing should be used to handle hot plastic.

#### Respiratory Protection

A respiratory protection program that meets OSHA 1910.134, ANSI Z88.2 and / or CSA Z94.4-93 requirements must be followed whenever workplace conditions warrant use of a respirator.

## SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance</b>	Flexible plastic sheet	<b>Physical State</b>	Solid
<b>Odor</b>	Mild vinyl like	<b>Colour</b>	Various
<b>Odor Threshold</b>	Not available	<b>pH</b>	Not available
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	Not available
<b>Freezing Point</b>	Not available	<b>Evaporation Rate</b>	Not available
<b>Boiling Point Range</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Autoignition</b>	Not available	<b>Flash Point</b>	Not available
<b>Vapor Density (air=1)</b>	Not available	<b>Vapor Pressure</b>	Not available
<b>Water Solubility</b>	Not available	<b>Specific Gravity (water=1)</b>	1.30 to 1.40
<b>Viscosity</b>	Not available	<b>Solubility (other)</b>	Not available

### Other Information

No additional information available.

## SECTION 10 - STABILITY & REACTIVITY

### Reactivity

No reactivity hazard is expected.

### Chemical Stability

Stable under normal conditions of use.

### Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

### Conditions to Avoid

Keep away from heat, sparks or open flame

### Incompatible Materials

None known

### Hazardous decomposition products

Gases or vapors such as oxides of carbon, oxides of nitrogen, hydrocarbons, hydrochloric acid, acrylic acid, and other organic compounds may be released in a fire.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

#### Inhalation

Unlikely under normal conditions

#### Skin Contact

May cause mild skin irritation with repeated contact.

#### Eye Contact

Unlikely under normal conditions

#### Ingestion

Unlikely under normal conditions.

#### Acute and Chronic Toxicity

No data available

#### Immediate Effects

No immediate effects known.

#### Delayed Effects

No delayed effects known.

#### Irritation/Corrosivity Data

My cause skin irritation with repeated contact. No other effects known.

#### Respiratory Sensitization

No data available.

#### Dermal Sensitization

No data available.

#### Component Carcinogenicity

No data available

#### Germ Cell Mutagenicity

No data available.

#### Reproductive Toxicity

No data available.

#### Specific Target Organ Toxicity - Single Exposure

No data available

#### Specific Target Organ Toxicity - Repeated Exposure

No data available

#### Aspiration hazard

No data available.

#### Medical Conditions Aggravated by Exposure

No data available.

#### Additional Data

No additional information available.

## SECTION 12 - ECOLOGICAL INFORMATION

#### Ecotoxicity

No data available

#### Component Analysis - Aquatic Toxicity

No data available

#### Persistence and Degradability

No information available for the product.

#### Bioaccumulative Potential

No information available for the product.

#### Mobility

No information available for the product.

#### Other Toxicity

No additional information available.

## SECTION 13 - DISPOSAL CONSIDERATIONS

#### Disposal Methods

Dispose of contents/container in accordance with local/regional/national/international regulations.

## SECTION 14 - TRANSPORT INFORMATION

#### US DOT Information:

UN/NA #: Not regulated

IATA Information: UN#: Not regulated

TDG Information: UN#: Not regulated

## SECTION 15 - REGULATORY INFORMATION

#### U.S. Federal Regulations

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan:

None

#### SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: No

### U.S. State Regulations

The following components appear on one or more of the following state hazardous substances lists:  
None known

### The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

This product contains chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

### Canadian WHMIS Ingredient Disclosure List (IDL)

Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL:  
None known

### Component Analysis - Inventory

Finished product is not hazardous. Component analysis not required.

## SECTION 16 - OTHER INFORMATION

	Health	Fire	Reactivity	Degree of Hazard
HMIS Rating	0	0	0	0 - Minimal (insignificant)
NFPA Rating	0	0	0	1- Slight
				2- Moderate
				3- Serious (High)
				4- Severe (Extreme)
				5- Chronic Health Effort(s)

### Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

*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 SDS 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