



XLPE and EVA Foams

Section I: Identification

Product Identification:	XLPE (P), EVA (E) and Copolymer (C) - All Densities
Manufacture/Distribution:	Trans Continental Hardware, Inc.
Address:	1370 William St., Suite 4, Buffalo, NY, USA
Phone:	+1-800-465-6281
Emergency Contact:	+1-800-465-6281
Recommended Use:	Industrial or Personal
Restrictions on Use:	None

Section II: Hazardous Identification

Hazard Classification:	This product is not considered hazardous.
------------------------	---

Section III: Composition and Information on Ingredients

Composition/Information on Ingredients:	
---	--

Section IV: First Aid

Ingestion:	If ingested, seek medical advice.
Eye Contact:	Rinse with water. If uncomfortable, consult medical professional.
Skin Contact:	No risk.

Section V: Fire Fighting

Flash Point:	N/A
Range:	N/A
UEL:	N/A
Suitable Extinguishing Media:	CO ₂ , Water, Foam, Dry Chemical Powder
Fire Fighting Procedures:	In case of and during fire, it is advised to cool material with water. If possible, remove unignited material from the vicinity to a safe area. Do not stand under dripping of burning molten material. Smoke may contain toxic substances. It is advised to wear a Self-Contained Breathing Apparatus. After flames have been extinguished, it is advised to cool the material with water in order to prevent a renewed outbreak of the fire due to self-ignition.

Section VI: Accidental Release Measures

Protective Equipment:	Protective goggles and mask should be worn over eyes, nose and mouth.
Environmental Precautions:	N/A
Methods for Cleanup:	Can clean by any acceptable method. Dust particles, fragments and pieces can be swept, vacuumed or blow with air by air pressure.

Section VII: Handling and Storage

Handling and Storage:	No restrictions. Storage in cool, dry, well ventilated environments is recommended.
-----------------------	---

BUFFALO	CALGARY	DALLAS	MONTRÉAL	TORONTO
1370 William Street Buffalo, NY U.S.A. 14206	1135-45th avenue NE Calgary, AB, Canada T2E 2P2	10552 King William Dr. Dallas, TX U.S.A. 75220	16757 Boul. Hymus Kirkland, QC Canada H9H 3L4	40 Emblem Court Toronto, ON Canada M1S 1B1

XLPE and EVA Foams

Section VIII: Exposure Controls and Personal Protection

Personal Protective Equipment:	Protective goggles and mask should be worn over eyes, nose and mouth when cleaning.
Respiratory Protection:	Mask should be worn over eyes, nose and mouth when cleaning.
Hand Protection:	N/A
Skin/Body Protection:	N/A
Exposure Controls	No release of hazardous materials under normal recommended storage. Use of local extraction ventilation system is recommended.

Section IX: Physical and Chemical Properties

Density:	1.5# PCF to 22# PCF based on material	pH:	N/A
State:	Solid	Freezing Point:	N/A
Color:	Various	Water: Solubility:	N/A
Odor:	Mild-Hydrocarbons and Ammonia	Explosion Risk:	N/A
Melting Point	80°C	Flashpoint:	N/A
Decomposition Temp:	360°C	Auto Ignition Temp:	N/A
Boiling Point:	N/A	Vapor Pressure:	N/A

Section X: Stability and Reactivity

Stability:	Stable
Incompatibility:	N/A
Hazardous Decomposition Products:	Including but not limited to Hydrocarbons, CO and Ammonia.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Temperatures over 150C, open flame.
Materials to Avoid:	Halogens, oxidizing agents, benzene, petroleum ether, aromatic/chlorinated hydrocarbons

Section XI: Toxicological Information

Primary Route of Entry:	N/A	Target Organs:	N/A
Effects of Overexposure:	N/A	Skin:	Not Toxic
Eyes:	Dust may cause Irritation	Chronic Toxicity:	N/A
Inhalation:	Dust and fragments could cause nausea.		

Section XII: Ecological Information

Eco Toxicity:	N/A
Degradability:	Not biodegradable.
Aquatic Toxicity:	N/A

Section XIII: Disposal Considerations

Disposal:	Dispose of materials in accordance with Federal, State and Local waste regulations.
-----------	---

BUFFALO	CALGARY	DALLAS	MONTRÉAL	TORONTO
1370 William Street Buffalo, NY U.S.A. 14206	1135-45th avenue NE Calgary, AB, Canada T2E 2P2	10552 King William Dr. Dallas, TX U.S.A. 75220	16757 Boul. Hymus Kirkland, QC Canada H9H 3L4	40 Emblem Court Toronto, ON Canada M1S 1B1