

SAFETY DATA SHEET

DATE OF PUBLICATION: 18-04-2024

SECTION 1 - CHEMICAL & COMPANY IDENTIFICATION

PRODUCT NAME

IZOLON EXPANDED POLYSTYRENE (EPS) FOAM

SUPPLIER NAME AND ADDRESS

PRODUITS POUR TOITURES FRANSYL LTÉE 671, LÉVEILLÉ TERREBONNE, QC, J6W 1Z9 Tel: (450) 477-4423

Product Use: Insulation and/or packaging and/or custom product.

SECTION 2 - HAZARDS IDENTIFICATION

This product is not regulated under the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

SECTION 3 - INFORMATION ON INGREDIENTS

Hazardous Ingredients: None

SECTION 4 - FIRST AID MEASURES

Inhalation: N/A Skin Contact: N/A

Eye Contact: Flush loose beads from eyes with water.

Ingestion: N/A

SECTION 5 - FIRE FIGHTING MEASURES

N/A

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Clean-up: Normal good housekeeping.

Waste Disposal: Bury in an approved landfill or burn in an adequate incinerator with excess oxygen.

SECTION 7 - HANDLING & STORAGE

- Do not store at intermittent temperatures above 75°C (167°F).
- Do not expose to source of ignition.
- Exposure to UV light (sun) for long periods will result in slow degradation (dusting) at surface.

SECTION 8 - EXPOSURE CONTROL & PERSONAL PROTECTION

Exposure controls Personal protective equipment (see listings below)		
Ventilation:	Only required during large scale hot wire fabrication procedure or combustion.	
Breathing:	Wear dust mask during cutting or sanding operations.	
Skin protection:	N/A	
Eyes protection:	Safety glasses when sanding or sawing.	

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Information on basic physical and chemical properties		
Physical state:	Solid foam	
Specific gravity:	0.013-0.064	
Boiling point:	N/A	
Kg per liter solubility in water:	N/A	
Flash point:	346°C (655°F)	
Extinguishing media:	Water, fog, CO ² ,	
Dry chemical (abc):	491°C (915°F)	
Fire emissions:	Dense black smoke, carbon	

SECTION 10 - STABILITY & REACTIVITY

Reactivity: Stable

Incompatible materials: Hydrocarbons, ether, amines, and aldehydes (all these materials deteriorate foam).

SECTION 11 - TOXICOLOGICAL INFORMATION

Inhalation:N/ASkin absorption:N/AIngestion:N/ALC 50% (lethal concentration):N/ALD 50% (lethal dose):N/ASymptoms of over-exposure:N/A

SECTION 12 - ECOLOGICAL INFORMATION

N/A

SECTION 13 - DISPOSAL CONSIDERATIONS

Recommendation: Disposal must be made according to federal, provincial, and municipal regulations.

SECTION 14 - TRANSPORT INFORMATION

N/A

SECTION 15 - REGULATORY INFORMATION

N/A

SECTION 16 - OTHER INFORMATION

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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 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: PRODUITS POUR TOITURES FRANSYL LTÉE