

TORLYS Safe and Sound LV-Pro underlays

Updated: 04/Mar/2021

1. Product and Company Identification:**PRODUCT NAME:** TORLYS Safe and Sound LV-Pro underlays**PRODUCT DESCRIPTION:** Polyether based urethane polymer**SUPPLIER:** TORLYS Inc., 1900 Dery Road East, Mississauga, ON L5S1Y6, Canada
Phone: 800-461-2573; Fax: 800-461-5220**2. HAZARDS IDENTIFICATION:**Eyes: Product may cause mechanical irritation.Skin: Product may cause mechanical irritation.Inhalation: Under normal use, this product is not hazardous via inhalation.Ingestion: This product has a low order of toxicity. If symptoms of gastrointestinal irritation develop, seek medical attention.**3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS:**

Component Name	CAS	% by Weight
N/A, urethane foam	9009-54-5	100

THIS MATERIAL IS NOT INTENDED FOR USE IN MEDICAL OR DRUG APPLICATIONS.

4. FIRST AID MEASURES:Eyes: Immediately flush with water for 15 minutes. Obtain medical attention if irritation occurs.Skin: Flush with water to remove particles. Wash with soap and water. No first aid should be needed.Inhalation: No first aid should be needed.Oral: No first aid should be needed. If gastrointestinal discomfort occurs, obtain medical attention.

Comments: Treat symptomatically.

5. FIRE FIGHTING MEASURES AND FIRE HAZARDS:Flash Point: > N/AAuto ignition Temperature: > 350 CFlammability Limits in Air: Not determined.Extinguishing Media: Use dry chemical, foam or water fog. On small fires use carbon dioxide, dry chemical or water spray.Fire Fighting Procedures: Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving urethane foam compounds.Hazardous Decomposition Products: Carbon oxides and traces of incompletely burned carbon compounds.

6. ACCIDENTAL RELEASE MEASURES:

Containment/Clean up: No containment required. Use standard rules for storing this product.
This material does not cause known environmental hazards in an accidental release.

7. HANDLING AND STORAGE:

Handling (Personnel): Safety equipment not required under normal circumstances.
Storage: Product is “non-hazardous. Store according to NFPA regulations.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Engineering Controls:

Local Exhaust: None should be needed.
General Ventilation: None should be needed.

Personal Protective Equipment for Routine Handling

Eyes: No special requirements
Skin: No special requirements
Suitable Gloves: No special protection is needed.
Inhalation: No respiratory protection should be needed.
Suitable Respirator: None should be needed.

Personal Protective Equipment for Spills

Eyes: Eye protection not required for normal situations.
Skin: Washing at mealtime and end of shift is adequate.
Inhalation/Suitable Respirator: No respiratory protection should be needed.
Precautionary Measures: Avoid eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Information on Basic Physical and Chemical Properties

Physical Form	: Solid
Appearance / Colour	: Varies
Odour	: Essentially odor free
Specific Gravity @ 25C	: 0.02 – 0.20
Solubility in Water	: Insoluble
Melting Point	: N/A
Boiling Point	: N/A
Vapor Pressure @ 25C	: N/A
pH	: N/A
Viscosity	: N/A

10. STABILITY AND REACTIVITY:

Chemical Stability: Stable.
Hazardous Polymerization: Hazardous polymerization will not occur.
Condition to Avoid: None.
Material to Avoid: None.

11. TOXICOLOGICAL INFORMATION:

No known applicable information, composition suggest no effect.

12. ECOLOGICAL INFORMATION:

No known applicable information, composition suggest no effect.

13. DISPOSAL CONSIDERATIONS:

Landfill and/or incinerate where permitted in compliance with all applicable government regulations.

14. TRANSPORTATION INFORMATION:

DOT Road Shipment Information (49 CFR 172.101)

Not subject to DOT Regulation

Ocean Shipment (IMDG)

Not subject to IMDG code.

Air Shipment (IATA)

Not subject to IATA regulations

15. REGULATORY INFORMATION:

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances: None.

Section 304 CERCLA Hazardous Substances: None.

Section 312 Hazard Class:

Acute: No
Chronic: No
Fire: No
Pressure: No
Reactive: No

Section 313 Toxic Chemicals: None present in regulated quantities.

16. OTHER INFORMATION:

NFPA Profile: Health 0 Flammability 1 Reactivity 0

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This form meets the requirements of OSHA 29 CFR 1910.1200.

MSDS Preparation: Home Products, LLC

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.