

Revision Number: 001.2 Issue date: 02/20/2024

1. PRODUCT AND COMPANY IDENTIFICATION

LePage Extreme Glue IDH number: 2764487 Product name:

Not available. Product type/use: Restriction of Use: None identified Region: Canada

Company address: **Contact information:**

Henkel Canada Corporation Telephone: +1 (905) 814-6511 Meadowpine Boulevard 2515 MEDICAL EMERGENCY Phone: Poison Control Center

Mississauga, Ontario L5N 6C3 1-877-671-4608 (toll free) or 1-303-592-1711 TRANSPORT EMERGENCY Phone: CHEMTREC

1-800-424-9300 (toll free) or 1-703-527-3887

Internet: www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW WARNING: COMBUSTIBLE LIQUID.

MAY CAUSE AN ALLERGIC SKIN REACTION.

HAZARD CLASS		HAZARD CATEGORY	
SKIN SENSITIZATION		1	

PICTOGRAM(S)



Precautionary Statements

Prevention: Keep away from heat, sparks, open flames, hot surfaces - no smoking. Avoid breathing vapors,

mist, or spray. Contaminated work clothing should not be allowed out of the workplace. Wear

protective gloves, eye protection, and face protection.

Response: IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention.

Wash contaminated clothing before reuse. In case of fire: Use foam, dry chemical or carbon

dioxide to extinguish.

Store in a well-ventilated place. Keep cool. Storage:

Disposal: Dispose of contents and/or container according to Federal, State/Provincial and local

governmental regulations.

Classification complies with Canadian Hazardous Products Regulations (WHMIS 2015) and is consistent with the provision of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Weight %*
Silica, amorphous, fumed, crystal-free	112945-52-5	10 - 20
Trimethoxyvinylsilane	2768-02-7	1 - 5

Product name: LePage Extreme Glue IDH number: 2764487

* Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

4. FIRST AID MEASURES

Inhalation: Move to fresh air, consult doctor if complaint persists.

Skin contact: Rinse with running water and soap. Apply replenishing cream. Change all

contaminated clothing.

Eye contact: Rinse immediately with plenty of running water, seek medical advice if

necessary.

Ingestion: Rinse mouth and throat. Drink 1-2 glasses of water. Seek medical advice. DO

NOT induce vomiting unless directed to do so by medical personnel.

Symptoms: See Section 11.

Notes to physician:Treat symptomatically and supportively.

5. FIRE FIGHTING MEASURES

Extinguishing media: carbon dioxide, foam, powder, water spray jet, fine water spray

Special firefighting procedures: Wear protective equipment. Wear self-contained breathing apparatus.

Unusual fire or explosion hazards: In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) can be

released.

Hazardous combustion products: Irritating and toxic gases or fumes may be released during a fire.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions: Do not empty into drains / surface water / ground water.

Clean-up methods: Remove with liquid-absorbing material (sand, peat, sawdust). Dispose of

contaminated material as waste according to Section 13.

7. HANDLING AND STORAGE

Handling: Do not handle or store near an open flame, heat or other sources of ignition.

Avoid skin and eye contact. Keep in a cool, well ventilated area. Ensure that

workrooms are adequately ventilated.

Storage: Ensure adequate ventilation. Store in sealed original container. Store in a dry

place.

Shelf Life Statement: Not available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Silica, amorphous, fumed, crystal-free	10 mg/m3 TWA Inhalable dust. 3 mg/m3 TWA Respirable fraction. 3 mg/m3 TWA Respirable particles. 10 mg/m3 TWA Inhalable particles.	20 MPPCF TWA 0.8 mg/m3 TWA 50 MPPCF TWA Total dust. 5 mg/m3 TWA Respirable fraction. 15 mg/m3 TWA Total dust. 15 MPPCF TWA Respirable fraction.	None	None
Trimethoxyvinylsilane	None	None	None	None

Engineering controls: Use local ventilation if general ventilation is insufficient to maintain vapor

concentration below established exposure limits.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure

limit(s).

Eye/face protection: Wear safety glasses; chemical goggles (if splashing is possible).

Skin protection: Use chemical resistant, impermeable clothing including gloves and either an

apron or body suit to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: liquid Color: Clear

Odor: almost odorless Odor threshold: Not available.

pH: Not applicable, Product is non-soluble (in water).

Vapor pressure: Not available.

Boiling point/range: 20 - 55 °C (68°F - 131°F)no method / method unknown

Melting point/ range: Not applicable, Product is a liquid

1.13

Specific gravity: Vapor density: Not available.

Flash point: 66.0 °C (150.8 °F) no method / method unknown

Flammable/Explosive limits - lower: Not available. Flammable/Explosive limits - upper: Not available. Autoignition temperature: Not available. Flammability: Not applicable **Evaporation rate:** Not available. Solubility in water: Insoluble Partition coefficient (n-octanol/water): Not available.

VOC content: 5.2 %; 105 g/l (by weight, calculated using CARB method; g/L less water, less

exempts calculated using SCAQMD method)

Viscosity: 5,000 - 15,000 mPa.s

Not available. **Decomposition temperature:**

10. STABILITY AND REACTIVITY

Stability: Stable at normal conditions.

Hazardous reactions: None under normal processing.

Hazardous decomposition

products:

Evolves methanol during cure.

Incompatible materials: None if used for intended purpose.

Reactivity: Not available.

Conditions to avoid: None if used for intended purpose.

IDH number: 2764487 Product name: LePage Extreme Glue

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes, Ingestion

Potential Health Effects/Symptoms

Inhalation: This product is irritating to the respiratory system. Methanol is released during application and

cure, which may affect the nervous system causing dizziness, headache or nausea.

Skin contact:

Eye contact:
Ingestion:

May cause skin irritation.

Causes serious eye irritation.

May cause irritation of the stomach

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Silica, amorphous, fumed, crystal-free	None	Nuisance dust
Trimethoxyvinylsilane	Inhalation LC50 (Rat, 4 h) = 2773 ppm	Irritant, Allergen

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Silica, amorphous, fumed, crystal-free	No	No	No
Trimethoxyvinylsilane	No	No	No

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any packaging.

Canada Transportation of Dangerous Goods - Ground

Proper shipping name: Not regulated Hazard class or division: None Identification number: None Packing group: None

International Air Transportation (ICAO/IATA)

Proper shipping name:Not regulatedHazard class or division:NoneIdentification number:NonePacking group:None

Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated Hazard class or division: None Identification number: None Packing group: None

IDH number: 2764487 Product name: LePage Extreme Glue

15. REGULATORY INFORMATION

Canada Regulatory Information

CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Canadian Domestic

Substances List.

United States Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed as active or are exempt from listing on the Toxic Substances

Control Act (TSCA) inventory.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: This Safety Data Sheet contains changes from the previous version in Section(s): 2,8,9,11

Prepared by: Regulatory Affairs

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