

Revision Number: 001.0 Issue date: 03/11/2024

## 1. PRODUCT AND COMPANY IDENTIFICATION

**LEPAGE PL300 LATEX FOAMBOARD Product name:** IDH number: 2943814

**ADHESIVE** 

Product type/use: Not available.

Restriction of Use: None identified

Company address: Henkel Canada Corporation

Meadowpine Boulevard 2515

Mississauga, Ontario L5N 6C3

Region: Canada

**Contact information:** 

Telephone: +1 (905) 814-6511

MEDICAL EMERGENCY Phone: Poison Control Center

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** 

DANGER: MAY CAUSE AN ALLERGIC SKIN REACTION.

CAUSES SERIOUS EYE IRRITATION.

MAY CAUSE ALLERGY OR ASTHMA SYMPTOMS OR BREATHING

DIFFICULTIES IF INHALED.

HAZARD CLASS	HAZARD CATEGORY
EYE IRRITATION	2A
RESPIRATORY SENSITIZATION	1
SKIN SENSITIZATION	1

#### PICTOGRAM(S)



#### **Precautionary Statements**

Prevention: Avoid breathing vapors, mist, or spray. Wash affected area thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, eye protection, and face protection. In case of inadequate ventilation wear respiratory

protection.

IF ON SKIN: Wash with plenty of water. IF INHALED: If breathing is difficult, remove victim to Response:

fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical attention. If eye irritation persists: Get medical attention. If experiencing respiratory symptoms: Call a poison center or physician.

Wash contaminated clothing before reuse.

Not prescribed 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).

IDH number: 2943814 Product name: LEPAGE PL300 LATEX FOAMBOARD ADHESIVE

#### See Section 11 for additional toxicological information.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Weight %*
Limestone	1317-65-3	40 - 50
Quartz (SiO2), <1% respirable	14808-60-7	0.1 - 1
dipotassium peroxodisulphate	7727-21-1	0.1 - 1

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

#### 4. FIRST AID MEASURES

Inhalation: No specific treatment is necessary since material is not likely to be hazardous

by inhalation.

Skin contact: Wash affected area immediately with soap and water.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. If

symptoms develop and persist, get medical attention.

Ingestion: Consult a physician if necessary.

Symptoms: See Section 11.

#### 5. FIRE FIGHTING MEASURES

Extinguishing media: Carbon dioxide, foam, powder Water fog.

Special firefighting procedures: Use water spray to keep fire exposed containers cool and disperse vapors.

Unusual fire or explosion hazards: Closed containers may rupture (due to build up of pressure) when exposed to

extreme heat.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen.

## 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:** Not available.

IDH number: 2943814

Clean-up methods: Absorb spill with inert material. Shovel material into appropriate container for

disposal.

## 7. HANDLING AND STORAGE

Handling: Avoid prolonged or repeated skin contact with this material. Keep out of the

reach of children.

Storage: For safe storage, store at or above 0 °C (32°F)

Keep from freezing. Store in a cool, dry area. Keep containers closed when

not in use.

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
Limestone	10 mg/m3 TWA Inhalable particles. 3 mg/m3 TWA Respirable particles. 10 mg/m3 TWA Total dust.	5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust. 5 mg/m3 TWA Respirable fraction. 50 MPPCF TWA Total dust. 15 mg/m3 TWA Total dust. 15 MPPCF TWA Respirable fraction.	None	None
Quartz (SiO2), <1% respirable	0.025 mg/m3 TWA Respirable fraction.	0.05 mg/m3 TWA (Respirable dust.) (Respirable dust.) 0.025 mg/m3 OSHA_ACT (Respirable dust.) 0.05 mg/m3 PEL Respirable dust. 2.4 MPPCF TWA Respirable. 0.1 mg/m3 TWA Respirable.	None	None
dipotassium peroxodisulphate	0.1 mg/m3 TWA (as persulfate)	None	None	None

Engineering controls:

Use local ventilation if general ventilation is insufficient to maintain vapor

concentration below established exposure limits.

Respiratory protection: No personal respiratory protective equipment normally required.

**Eye/face protection:** Safety goggles or safety glasses with side shields.

**Skin protection:** Suitable protective clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:LiquidColor:BlueOdor:mild, acrylicOdor threshold:Not available.pH:7.0 - 7.5

Vapor pressure: 15 mm hg (20 °C (68°F))

Boiling point/range: 100 °C (212°F)
Melting point/ range: Not available.
Specific gravity: 1.224

Vapor density:Heavier than airFlash point:Not applicableFlammable/Explosive limits - lower:Not available.Flammable/Explosive limits - upper:Not available.Autoignition temperature:Not available.Flammability:Not applicable

**Evaporation rate:** < 0.6 (Butyl acetate = 1)

Solubility in water:

Partition coefficient (n-octanol/water):

Not available.

**VOC content:** 0.1 %; 35 g/l (by weight, calculated using CARB method; g/L less water, less

exempts calculated using SCAQMD method)

Viscosity: 280,000 - 380,000 mPa.s

IDH number: 2943814 Product name: LEPAGE PL300 LATEX FOAMBOARD ADHESIVE Page 3 of 5

**Decomposition temperature:** Not available.

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: Will not occur.

Hazardous decomposition

products:

Oxides of carbon. Oxides of nitrogen.

Incompatible materials: None

Reactivity: Not available.

Conditions to avoid: Heat. Do not freeze.

## 11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin contact

#### **Potential Health Effects/Symptoms**

**Inhalation:** Abrasion of cured material such as by sanding or grinding could release respirable particles of

silica quartz, a cancer hazard by inhalation. Normal use of this product causes no such release.

**Skin contact:** May cause slight irritation to skin.

**Eye contact:** May cause slight irritation to eyes on contact.

**Ingestion:** Not expected to be harmful by ingestion. Ingestion of large amounts may produce

gastrointestinal disturbances including irritation, nausea, and diarrhea.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Limestone	None	Nuisance dust
Quartz (SiO2), <1% respirable	None	Immune system, Lung, Some evidence of carcinogenicity
dipotassium peroxodisulphate	Inhalation LC50 (Rat, 4 h) = > 5.1 mg/l Inhalation LC50 (Rat, 4 h) = >= 2.95 mg/l	No Data

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Limestone	No	No	No
Quartz (SiO2), <1% respirable	Known To Be Human Carcinogen.	Group 1	Yes
dipotassium peroxodisulphate	No	No	No

## 12. ECOLOGICAL INFORMATION

Ecological information: Not available.

## 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

**Recommended method of disposal:** Dispose of according to Federal, State and local governmental regulations.

## 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

IDH number: 2943814

Product name: LEPAGE PL300 LATEX FOAMBOARD ADHESIVE

Proper shipping name: Not regulated

Hazard class or division:
Identification number:
Packing group:
None

#### International Air Transportation (ICAO/IATA)

Proper shipping name: Not regulated

Hazard class or division: None Identification number: None Packing group: None

#### Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated

Hazard class or division: None Identification number: None Packing group: None

# 15. REGULATORY INFORMATION

#### **Canada Regulatory Information**

CEPA DSL/NDSL Status: Contains one or more components listed on the Non-Domestic Substances List. All other

components are listed on or are exempt from listing on the Domestic Substances List. Components listed on the NDSL must be tracked by all Canadian Importers of Record as required by Environment Canada. They may be imported into Canada in limited quantities.

Please contact Regulatory Affairs for additional details.

#### **United States Regulatory Information**

IDH number: 2943814

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: Not available.

Prepared by: Product Safety and Regulatory Affairs

**Issue date:** 03/11/2024

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Product name: LEPAGE PL300 LATEX FOAMBOARD ADHESIVE