

Revision Number: 001.1 Issue date: 02/20/2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

LePage® Brick Fix® Re-Pointing

IDH number:

394003

Product type:

Compound Not available.

Region:

Canada

Restriction of Use:

Not available.

None identified

Contact information:

Company address:

Henkel Canada Corporation Meadowpine Boulevard 2515 Mississauga, Ontario L5N 6C3 Telephone: +1 (905) 814-6511

2. HAZARDS IDENTIFICATION

	EMERGENCY OVERVIEW	
WARNING:	CAUSES SERIOUS EYE IRRITATION.	

HAZARD CLASS	HAZARD CATEGORY
EYE IRRITATION	2A

PICTOGRAM(S)



Precautionary Statements

Prevention:

Wash affected area thoroughly after handling. Wear eye and face protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Not prescribed

Storage: Disposal:

Not prescribed

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	Welght %*	
Limestone	1317-65-3	50 - 60	
Kaolin	1332-58-7	5 - 10	
Quartz (SiO2)	14808-60-7	1 - 5	
Titanium dioxide	13463-67-7	0.1 - 1	

^{*} 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. If symptoms persist, seek medical advice.

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

and persist, get medical attention.

Eye contact: In case of contact with the eyes, rinse immediately with plenty of water for 15

minutes, and seek immediate medical attention.

Ingestion: Rinse out mouth. Do not drink. Never give anything by mouth to an

unconscious person. If adverse health effects develop seek medical attention.

Symptoms: See Section 11.

5. FIRE FIGHTING MEASURES

Extinguishing media: Water spray (fog), foam, dry chemical or carbon dioxide.

Special fireflighting procedures: Water may be unsuitable as an extinguishing media, but may be helpful in

keeping adjacent containers cool.

Unusual fire or explosion hazards:

This product is an aqueous mixture which will not burn. If evaporated to

dryness, the solid residue may pose a slight fire hazard.

Hazardous combustion products: Irritating and/or toxic fumes and gases may be emitted upon the product's

decomposition.

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 let product enter drains.

Clean-up methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up.

Absorb spill with inert material. Shovel material into appropriate container for disposal. Wear appropriate protective equipment and clothing during clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes. Avoid prolonged or repeated skin contact with this

material. Keep out of the reach of children.

Storage: Keep from freezing.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

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 Total dust.	5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust.	None	None
Kaolin	2 mg/m3 TWA Respirable fraction.	5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust. 15 MPPCF TWA Respirable fraction. 50 MPPCF TWA Total dust. 5 mg/m3 TWA Respirable fraction. 15 mg/m3 TWA Total dust.	None	N one
Quartz (SiO2)	0.025 mg/m3 TWA Respirable fraction.	2.4 MPPCF TWA Respirable. 0.1 mg/m3 TWA Respirable. 0.05 mg/m3 TWA (Respirable dust.) (Respirable dust.) 0.025 mg/m3 OSHA_ACT (Respirable dust.) 0.05 mg/m3 PEL Respirable dust.	None	None
Titanium dioxide	10 mg/m3 TWA	15 mg/m3 PEL Total dust. 15 MPPCF TWA Respirable fraction. 15 mg/m3 TWA Total dust. 50 MPPCF TWA Total dust. 5 mg/m3 TWA Respirable fraction.	None	None

Engineering controls:

Use local exhaust ventilation.

Respiratory protection:

No personal respiratory protective equipment normally required. In case of

insufficient ventilation wear suitable respiratory equipment.

Eye/face protection:

None required in normal use.

Skin protection:

Use impermeable gloves and protective clothing as necessary to prevent skin

contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid grey Slightly Color: Odor: Odor threshold: Not available. 7.5 - 8.5 рН: Vapor pressure: Not available. Boiling point/range: Not available. Melting point/ range: Not available. Specific gravity: 1.67 Not available.

Vapor density:

Flash point:

Flammable/Explosive limits - lower:

Flammable/Explosive limits - upper:

Not available.

Not available.

Not available.

Autoignition temperature:

Flammability:

Evaporation rate: Solubility in water:

Partition coefficient (n-octanol/water):

VOC content:

Not available.

Not applicable 0.5 (Butyl acetate = 1)

Appreciáble

Not available.

0.51 % (by weight, calculated using CARB method; g/L less water, less

exempts calculated using SCAQMD method)

500,000 - 800,000 cp

Viscosity: 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 nitrogen. Oxides of carbon.

Incompatible materials:

None expected.

Reactivity:

Not available.

Conditions to avoid:

Not available.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure:

Skin

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: Eye contact:

Prolonged or repeated contact with this product may dry and/or defat the skin. Contact with uncured product may irritate the eyes.

Ingestion:

Ingestion of this product is unlikely. However, ingestion of product may produce gastrointestinal

irritation and disturbances.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects		
Limestone	None	Nulsance dust		
Kaolin	Oral LD50 (Rat) = > 5,000 mg/kg Dermal LD50 (Rat) = > 5,000 mg/kg	Nuisance dust		
Quartz (SiO2)	None	Immune system, Lung, Some evidence of carcinogenicity		
Titanium dioxide	None	Irritant, Respiratory, Some evidence of carcinogenicity		

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)	
Limestone	No	No	No	
Kaolin	No	No	No	
Quartz (SiO2)	Known To Be Human Carcinogen.	Group 1	Yes	
Titanium dioxide	No	Group 2B	No	

12. ECOLOGICAL INFORMATION

Ecological Information:

IDH number: 394003

Not available.

Product name: LePage® Brick Fix® Re-Pointing Compound

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13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:

Dispose of according to Federal, State and local governmental regulations.

TRANSPORT INFORMATION 14.

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

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 regulated

Hazard class or division:

None None

Identification number: Packing group:

None

Water Transportation (IMO/IMDG)

Proper shipping name:

Not regulated

Hazard class or division:

None None

Identification number: Packing group:

None

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 or are exempt from listing on the Toxic Substances Control Act

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, 9

Prepared by:

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Issue date:

02/20/2017

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