

Revision Number: 001.2 Issue date: 02/01/2019

## 1. PRODUCT AND COMPANY IDENTIFICATION

IDH number:

Product name: Le Page® Brick Fix® Re-Pointing

Compound

Product type/use: Not available.

Restriction of Use: None identified Company address: Henkel Canada Corporation

Meadow pine 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 (tollfree) or 1-303-592-1711 TRANSPORT EMERGENCY Phone: CHEMTREC

394003

1-800-424-9300 (toll free) or 1-703-527-3887 Internet: www.henkelna.com

## 2. HAZARDS IDENTIFICATION

DANGER: CAUSES SERIOUS EYE IRRITATION.

CAUSES DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED

EXPOSURE.

HAZARD CLASS	HAZARD CATEGORY
EYE IRRITATION	2A
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE	1





#### **Precautionary Statements**

**Prevention:** Do not breathe vapors, mist, or spray. Wash affected area thoroughly after handling. Do not

eat, drink or smoke when using this product. Wear eye and face protection.

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

and easy to do. Continue rinsing. Get medical attention if you feel unw ell. If eye irritation

persists: Get medical attention.

Storage: Not prescribed

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 %*
Limestone	1317-65-3	50 - 60

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Kaolin	1332-58-7	5 - 10
Quartz (SiO2), <1% respirable	14808-60-7	1 - 5
Titanium dioxide	13463-67-7	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:** 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 firefighting 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, is olate 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 fromfreezing.

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	None
Quartz (SiO2), <1% respirable	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

Use local exhaust ventilation. Engineering controls:

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment. Respiratory protection:

Eye/face protection: None required in normal use.

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 grey Color: Odor: Slightly Odor threshold: Not available. pH: 7.5 - 8.5 Vapor pressure: Boiling point/range: Not available. Not available. Melting point/ range: Specific gravity: Not available. 1.67 Not available. Not applicable Vapor density: Flash point:

Flam mable/Explosive limits - low er: Not available. Flam mable/Explosive limits - upper: Not available. Autoignition temperature:Not available.Flammability:Not applicableEvaporation rate:0.5 (Butyl acetate = 1)

Solubility in water: Appreciable Partition coefficient (n-octanol/water): Not available.

**VOC content:** 0.51 % (by w eight, calculated using CARB method; g/L less w ater, less

exempts calculated using SCAQMD method)

Viscosity:500,000 - 800,000 cpDecomposition 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.

Incom patible materials:None expected.Reactivity:Not available.Conditions to avoid:Not available.

# 11. TOXICOLOGICAL INFORMATION

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

#### Potential Health Effects/Symptoms

Inhalation: May cause nose, throat and lung irritation. 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 skin irritation.Eye contact:Causes serious eye irritation.Ingestion:May be harmful if sw allowed.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Limestone	None	Nuisance dust
Kaolin	Oral LD50 (Rat) = > 5,000 mg/kg Dermal LD50 (Rat) = > 5,000 mg/kg	Nuisance dust
Quartz (SiO2), <1% respirable	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), <1% respirable	Know n To Be Human Carcinogen.	Group 1	Yes
Titanium dioxide	No	Group 2B	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 package/configuration.

Canada Transportation of Dangerous Goods - Ground

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:
Identification number:
Packing group:
None

Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated

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

## 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 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, 11

Prepared by: Product Safety and Regulatory Affairs

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