13-032

**Safety Data Sheet** 

1292891



**Revision Number: 001.3** 

Issue date: 01/16/2018

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

LePage® Polyfilla® Big

Product type: Restriction of Use: Not available. None identified

Company address:

Henkel Canada Corporation 2515 Meadowpine Boulevard Mississauga, Ontario L5N 6C3 **IDH** number:

Contact information:

Region:

1256103

Canada

Telephone: +1 (800) 624-7767 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

## 2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW** 

WARNING:

CAUSES SKIN IRRITATION.

MAY CAUSE DAMAGE TO ORGANS THROUGH PROLONGED OR

REPEATED EXPOSURE

HAZARD CLASS	HAZARD CATEGORY
SKIN IRRITATION	2
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE	2

#### PICTOGRAM(S)



# **Precautionary Statements**

Prevention:

Do not breathe vapors, mist, or spray. Wash affected area thoroughly after handling. Wear

Response:

protective gloves.

IF ON SKIN: Wash with plenty of water. Get medical attention if you feel unwell. If skin irritation

occurs: Get medical attention. Take off contaminated clothing.

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 %*
Glass, oxide, chemicals	65997-17-3	10 - 20
Urea	57-13-6	1 - 5

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

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## 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.

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.

## 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.

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.

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
Glass, oxide, chemicals	None	None	None	None
Urea	None	None 10 mg/m3 TWA		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).

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Eye/face protection:

Safety goggles or safety glasses with side shields.

Skin protection:

Suitable protective clothing

## PHYSICAL AND CHEMICAL PROPERTIES

Physical state:

Color: Odor:

Odor threshold:

pH:

Vapor pressure: Boiling point/range: Melting point/ range:

Specific gravity: Vapor density: Flash point:

Flammable/Explosive limits - lower: Flammable/Explosive limits - upper:

Autoignition temperature: Flammability:

Evaporation rate: Solubility in water:

Partition coefficient (n-octanol/water): **VOC** content:

Viscosity:

Decomposition temperature:

Paste

Milky white

Slight Not available. 8.40 - 9.00

Not available. 100 °C (212°F) Not available. 0.4000 - 0.6000

Not determined

> 93.3 °C (> 199.94 °F) Not available.

Not available. Not available. Not applicable 1.00 (Water = 1)

Miscible Not available. < 1 % (calculated)

275,000 - 350,000 mPa.s

Not available.

None if used for intended purpose.

# 10. STABILITY AND REACTIVITY

Stability:

Stable under normal conditions of storage and use.

Hazardous reactions:

Will not occur.

Hazardous decomposition products:

Incompatible materials:

None

Reactivity:

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Not available.

Conditions to avoid:

None known.

## 11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure:

Skin, Eyes

#### Potential Health Effects/Symptoms

Inhalation:

Dusts of this product may cause irritation of the nose, throat, and respiratory tract.

Skin contact:

May cause slight irritation to skin.

Eye contact: Ingestion:

May cause slight irritation to eyes on contact. Not expected to be harmful by ingestion.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Glass, oxide, chemicals	None	Allergen, Respiratory
Urea	Oral LD50 (Rat) = 8,471 mg/kg	Central nervous system, Irritant, Metabolic

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Glass, oxide, chemicals	No	No	No
Urea	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 package/configuration.

Canada Transportation of Dangerous Goods - Ground

Proper shipping name:

Not regulated

Hazard class or division:

None

Identification number: Packing group:

None None

International Air Transportation (ICAO/IATA)

Proper shipping name: Hazard class or division:

Not regulated

Identification number:

None

Identification nu Packing group: None None

Water Transportation (IMO/IMDG)

Proper shipping name:

Not regulated

Hazard class or division:

None

Identification number: Packing group:

None 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**

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): 2,16

Prepared by:

Product Safety and Regulatory Affairs

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