113-031



Revision Number: 001.3

issue date: 01/16/2018

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Product type: LePage® Polyfilla® Prep Water based adhesive

Restriction of Use:

None identified

Company address:

Henkel Canada Corporation 2515 Meadowpine Boulevard Mississauga, Ontario L5N 6C3 1DH number:

1256102

Region:

Canada

Contact information:

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** 

DANGER:

CAUSES EYE IRRITATION.

CAUSES DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED

EXPOSURE.

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

### PICTOGRAM(S)



### **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.

Response: IF IN EYES: Rinse cautiously with water for

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

and easy to do. Continue rinsing. Get medical attention if you feel unwell. 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 %*	
<u> </u>		1	
Quartz (SiO2), <1% respirable	14808-60-7	4 5	
addite (OIOE), -170 Toophable	14000-00-7	11-5	

<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 in case of accidental inhalation of vapours.

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. Acetic acid

## 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 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
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

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:

Safety goggles or safety glasses with side shields.

Skin protection:

Suitable protective clothing

## 9. 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:

Viscosity: Decomposition temperature: pasty white

characteristic Not available. Not available.

17.0000000 mbar (20.0 °C (68°F))

100 °C (212°F) Not available. 1.0790

Heavier than air Not applicable Not available. Not available.

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

Not available. < 0.01 %; 0.28 g/l (calculated)

Not available.

Not available.

### 10 STABILITY AND REACTIVITY

Stability:

Stable under normal conditions of storage and use.

Hazardous reactions:

Incompatible materials:

Will not occur.

Hazardous decomposition products:

Oxides of carbon.

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None

Reactivity:

Not available.

Conditions to avoid:

Do not freeze. Excessive heat.

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### 11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure:

Skin, Eyes

#### Potential Health Effects/Symptoms

Inhalation:

Not a hazard under normal conditions of use. 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. Acetic acid produced during cure may

irritate eyes, nose and throat.

Skin contact:

May cause slight irritation to skin.

Eye contact: Ingestion:

May cause slight imitation to eyes on contact.

Not expected to be harmful by ingestion.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Quartz (SiO2), <1% respirable	None	Immune system, Lung, Some evidence of carcinogenicity

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Quartz (SiO2), <1% respirable	Known To Be Human Carcinogen,	Group 1	Yes

### 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 CONTINUES OF THE PROPERTY OF THE PRO

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:

None

Packing group:

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

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); 2.8.11.16

Prepared by:

Product Safety and Regulatory Affairs

Issue date:

01/16/2018

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