

Revision Number: 001.5 Issue date: 08/05/2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: LePage Carpenter's Wood Glue

Product type/use: Adhesive Restriction of Use: None identified

Company address: Henkel Corporation One Henkel Way

Rocky Hill, Connecticut 06067

IDH number: 2175706

Region: United States

Contact information:

Telephone: +1 (860) 571-5100

NUMÉROS DE TÉLÉPHONE D'URGENCE: MÉDECIN: Centre Anti-Poison 1-877-671-4608 (appel à frais virés)

ou 1-303-592-1711

TRANSPORT: CHEMTREC: 1-800-424-9300

1-703-527-3887(appel à frais virés) Internet: www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW			
WARNING: SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.			

HAZARD CLASS	HAZARD CATEGORY
REPRODUCTIVE TOXICITY	2

PICTOGRAM(S)



Precautionary Statements

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Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Wear protective gloves, clothing, eye and face protection.

Response: IF exposed or concerned: Get medical attention.

Storage: Store locked up.

Disposal: Dispose of contents and/or container according to Federal, State/Provincial and local

governmental regulations.

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions 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	Percentage*
Boric acid	10043-35-3	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 not breathing, give artificial respiration. Get immediate

medical attention.

Skin contact: Immediately wash skin thoroughly with soap and water. Remove contaminated

clothing and footwear. Get immediate medical attention.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Get immediate medical attention.

Ingestion: DO NOT induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. Get immediate

medical attention.

Symptoms: See Section 11.

5. FIRE FIGHTING MEASURES

Extinguishing media: Use media appropriate for surrounding material.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus. Water may be

ineffective, but may be used to cool exposed containers to prevent pressure build-up and possible auto-ignition or explosion when exposed to extreme

heat. If water is used, fog nozzles are preferable.

Unusual fire or explosion hazards: None identified.

Hazardous combustion products: Smoke. 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: Prevent further leakage or spillage if safe to do so. Do not allow material to

contaminate ground water system. Do not allow product to enter sewer or

waterways.

Clean-up methods: Keep unnecessary personnel away. Ensure adequate ventilation. Wear

appropriate protective equipment and clothing during clean-up. Dispose of

contaminated material as waste according to Section 13.

7. HANDLING AND STORAGE

Handling: Avoid breathing vapors or mists of this product. Use only in well-ventilated

areas. Wash thoroughly after handling.

Storage: Protect from freezing.

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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
Boric acid	6 mg/m3 STEL Inhalable fraction. 2 mg/m3 TWA Inhalable fraction.	None	None	None

Engineering controls: Work should be done in an adequately ventilated area (i.e., ventilation

sufficient to maintain concentrations below one half of the PEL and other relevant standards). Local exhaust ventilation is recommended when general

ventilation is not sufficient to control airborne contamination.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure

limit(s). Observe OSHA regulations for respirator use (29 CFR 1910.134).

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

be used if the potential for splashing or spraying of product exists.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin

contact. Wear suitable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Color:Opaque, YellowOdor:CharacteristicOdor threshold:Not available.pH:4 - 5Vapor pressure:101.3 kPaBoiling point/range:100 °C (212°F)

Melting point/ range:Not determinedSpecific gravity:1.08

Vapor density:

Vapor density:

Flash point:

Flammable/Explosive limits - lower:

Flammable/Explosive limits - upper:

Autoignition temperature:

Flammability:

Flammability:

Evaporation rate:

Not determined

Not applicable

0.36 (Butyl acetate = 1)

Solubility in water:

Partition coefficient (n-octanol/water):

Dispersible
Not determined

VOC content: 0.2 %; 12 q/l (by weight)

Viscosity: Not available.

Decomposition temperature: Not available.

10. STABILITY AND REACTIVITY

Stability: Normally stable.

Hazardous reactions: Will not occur.

Hazardous decomposition

products:

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Smoke. Oxides of carbon.

Incompatible materials: This product may react with strong acids, bases and oxidizing agents.

Reactivity: Not available.

Conditions to avoid: Store away from incompatible materials.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects/Symptoms

Inhalation:May cause slight irritation.Skin contact:May cause mild skin irritation.Eye contact:May cause mild irritation

Ingestion: May cause gastrointestinal tract irritation if swallowed. Not expected under normal conditions of

usé

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Boric acid	Oral LD50 (Mouse) = 3,450 mg/kg Oral LD50 (Rat) = 2,660 mg/kg Dermal LD50 (Rabbit) = > 2,000 mg/kg	Behavioral, Central nervous system, Developmental, Gastrointestinal, Irritant, Kidney, Liver, Reproductive, Skin, Less weight gain and food intake.

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Boric acid	No	No	No

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Legal disposition of wastes is the responsibility of the owner/generator of the

waste. Applicable federal, state and/or local regulations must be followed during treatment, storage, or disposal of waste containing this product.

Hazardous waste number: Not a RCRA hazardous waste.

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.

U.S. Department of Transportation Ground (49 CFR)

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:

None
Packing group:

None

15. REGULATORY INFORMATION

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.

TSCA 12 (b) Export Notification: None above reporting de minimis

CERCLA/SARA Section 302 EHS: None above reporting de minimis.

CERCLA/SARA Section 311/312: Immediate Health, Delayed Health
None above reporting de minimis.

California Proposition 65: This product contains a chemical known to the State of California to cause birth defects or

other reproductive harm.

Canada Regulatory Information

IDH number: 2175706

CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Canadian Domestic

Substances List.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: Reviewed SDS. Reissued with new date.

Prepared by: Product Safety and Regulatory Affairs

Issue date: 08/05/2019

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