

HANDOUTS: SDS: Carpenter (5 pages)

Skill Builders: Key Words & Phrases, Tables & Lists

IN THE WORKPLACE: According to the WCB (Workers' Compensation Board), it is each worker's responsibility to learn about hazardous products they use and to follow safe work procedures. Detailed information about hazardous products is provided in Safety Data Sheets, usually called SDS.

PART 1: SDS standards are set by law. Every SDS must contain information on the following 16 sections.

1. **Product and Company Information:** Includes product name, what the product is used for, the chemical name, the name of the manufacturer or suppliers with contact information.
2. **Hazardous Identification:** The related hazard classifications (with pictograms) and the potential health effects of each hazard associated with the product.
3. **Composition/Ingredients:** Chemical and common names of hazardous ingredients.
4. **First aid measures:** Immediate treatment and information for medical professionals.
5. **Fire-fighting measures:** Suitable extinguishers and instructions to fire-fighters.
6. **Accidental release measures:** What to do if the product spills out of its container.
7. **Handling and Storage:** Precautions for safe handling.
8. **Exposure Controls/Personal Protection:** Guidelines for safe use and required personal protective equipment (PPE).
9. **Physical and Chemical Properties:** Information such as product colour and smell and details related to the product's chemicals' effects on health, safety and the environment.
10. **Stability and Reactivity:** What happens to the product if it comes into contact with another product.
11. **Toxicological information:** How health can be affected by short-term and long-term exposure to the product.
12. **Ecological information:** Information on the environmental impact of the product.
13. **Disposal Considerations:** Information on safe waste disposal including packaging.
14. **Transport Information:** Shipping information such as the shipping classification and the Transport Canada PIN (Product Information Number) for the whole product.
15. **Regulatory Information:** Safety, health and environmental regulations specific to the product
16. **Other information:** Details of any changes to the SDS since the last revision.

On the job you will need to look up information in the SDS. You want to be efficient and start with the section that will most likely have the answers you are looking for.

- Decide which of the 16 sections of the SDS you would scan **first** to find the answer to each of the search questions below.
- Enter the **section number** of the section in the space provided.

Search Questions	Section (1-16)
1. What is the name of the product?	
2. What is the product made of?	
3. Where should the product be stored when not in use?	
4. What should you do if this product splashes in your eyes?	
5. Is the product made in Canada?	
6. If this product catches fire, how do you put it out?	
7. What sort of PPE should be worn when using this product?	
8. What should the product smell like?	
9. How can you dispose of leftover product?	
10. What are the US shipping codes for this product?	
11. What is the product used for?	
12. What hazards are associated with this product?	
13. What changes if any have been made since the last revision?	
14. Are there potential long term risks associated with using this product?	

PART 2: Locate the answers to the following questions in page 1 of the SDS. Highlight the answers or write them in the space provided below.

1. What is the name of the product?

2. What is the phone number to call in a medical emergency?

3. What month and year was the SDS last issued?

4. What should you do if the product gets in your eyes?

5. How can you prevent the product getting in your eyes?

6. What 3 types of personal protection equipment should be worn when using the product?

7. After the product container is closed, identify 3 precautions for how it should be stored.

8. One hazard of the product is that it is highly flammable. Identify 2 ways you can reduce that risk.

9. One hazard of the product is that inhaling it may cause drowsiness or dizziness. Identify 2 ways you can reduce that risk.

10. How many pages are in the complete SDS?

Safety Data Sheet



Revision Number: 003.0

Issue date: 10/18/2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: LePage® PL200® Construction Adhesive
Product type: Adhesive
Restriction of Use: None identified
Company address: Henkel Canada Corporation
 Meadowpine Boulevard 2515
 Mississauga, Ontario L5N 6C3

IDH number: 1421928

Region: Canada

Contact information:
 Telephone: +1 (905) 814-6511
 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
 Internet: www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

DANGER: HIGHLY FLAMMABLE LIQUID AND VAPOR.
 CAUSES SKIN IRRITATION.
 CAUSES SERIOUS EYE IRRITATION.
 MAY CAUSE DROWSINESS OR DIZZINESS.
 MAY CAUSE DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE.

HAZARD CLASS	HAZARD CATEGORY
FLAMMABLE LIQUID	2
SKIN IRRITATION	2
EYE IRRITATION	2A
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE	3
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE	2

PICTOGRAM(S)



Precautionary Statements

Prevention: Keep away from heat, sparks, open flames, hot surfaces - no smoking. Keep container tightly closed. No release into water. Use explosion-proof equipment. Use non-sparking tools. Take action to prevent static discharges. Do not breathe vapors, mist, or spray. Wash affected area thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, eye protection, and face protection.

Response: If on skin (or hair): Take off immediately all contaminated clothing. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. 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 skin irritation occurs: Get medical attention. If eye irritation persists: Get medical attention. Take off contaminated clothing. In case of fire: Use foam, dry chemical or carbon dioxide to extinguish.

IDH number: 1421928

Product name: LePage® PL200® Construction Adhesive

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HD Supply. (October 18, 2018). LePage® PL200® Construction Adhesive. [Safety Data Sheet].

https://www.hdsuppliesolutions.ca/shop/images/custom/sds/110011_EN.pdf

This document has been modified. Sections 3-16 (inclusive) are not included here. This document is not an official version.