



# CHEMICAL SAFETY TRAINING

STUDENT QUIZ

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## CHEMICAL SAFETY TRAINING QUIZ

Name: \_\_\_\_\_

Location: \_\_\_\_\_ Date: \_\_\_\_\_

Answer the following questions about the Chemical Safety Training. Circle the best answer to each question.

- 1. Which of the following hazards would be considered a physical hazard?**
  - a. A 3<sup>rd</sup> degree burn
  - b. Flammability
  - c. Skin irritation
  - d. Watering eyes
- 2. Which of the following consists of 16 sections that provide detailed information about a chemical, its hazards, how to safely use it, what makes it up and what PPE to use when handling?**
  - a. Label
  - b. Chemical Inventory
  - c. Safety Data Sheet or SDS
  - d. The Written Program
- 3. Which of the following sections would you refer to on an SDS if you wanted to find out information about how a chemical should look or smell?**
  - a. Section 2 – Hazards Identification
  - b. Section 3 – Composition/Ingredient Information
  - c. Section 9 – Physical and Chemical Properties
  - d. Section 11 – Toxicological Information
- 4. This element on a label would let you know how severe the hazard is.**
  - a. Signal word
  - b. Hazard statement
  - c. Pictogram
  - d. Supplier identification
- 5. In the U.S. and Canada, Ecolab uses colors on labels to help convey information. What color coding should you see on an acid product?**
  - a. Orange
  - b. Blue
  - c. Green
  - d. Red or Dark Pink

6. **If you find a chemical with a torn or illegible label, you should:**
  - a. Write the name of the chemical on the torn label so others know what it is.
  - b. Go ahead and use the chemical so it won't go to waste.
  - c. Dump the chemical into a drain so no one uses it.
  - d. Tell your Supervisor.
  
7. **Which of the following steps will help you stay safe when using chemicals?**
  - a. Remove all jewelry.
  - b. Wear the proper PPE.
  - c. Wash and sanitize your hands thoroughly before starting work or after breaks.
  - d. All of the above.
  
8. **Which of the following steps should you take to avoid hazards when handling chemicals?**
  - a. Never add water to caustic or strong corrosives.
  - b. Never eat, drink, smoke, or apply cosmetics near hazardous chemicals.
  - c. Never mix chemicals *unless* directed to do so.
  - d. All of the above.
  
9. **Which of the following statements is true regarding the use of PPE?**
  - a. It is not necessary to wash your hands after you remove PPE.
  - b. Wear pant legs inside of your boots.
  - c. Cuff your chemical-resistant gloves and wear your sleeves outside the gloves.
  - d. Cuff your chemical-resistant gloves and wear your sleeves inside the gloves.
  
10. **It is your responsibility to know which of the following in case an accident occurs?**
  - a. You should know where eye wash stations and emergency showers are located.
  - b. You should know company procedures for handling spills and what your role is.
  - c. You should know who emergency contacts are to call in case of an emergency.
  - d. All of the above.



# Certificate of Course Completion

*This is to certify that*

Student Name \_\_\_\_\_

*has successfully completed the Ecolab Chemical Safety Training*

Month XX, Year \_\_\_\_\_

Date

Trainer	Representative	Manager
<b>Trainer</b>	<b>Ecolab Representative</b>	<b>Plant Manager</b>

As with any OSHA mandated workplace training program or procedure, our customers have the ultimate legal responsibility for the components of their sanitation program. Chemical Safety training is a tool provided to help meet that legal obligation.

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