



CHEMICAL SAFETY TRAINING

QUESTIONS

- Q1** Where should you look for information about the hazards for a certain chemical?
- ☐ a. Your Employer's written program
 - ☒ **b. The Safety Data Sheet or label**
 - ☐ c. A chemical inventory
 - ☐ d. Your coworkers
- Q2** Where should you go to identify the PPE to wear when handling any chemical?
- ☐ a. Ask a co-worker
 - ☒ **b. Read SDS, read label, ask supervisor**
 - ☐ c. See what others are wearing
 - ☐ d. Talk to a friend
- Q3** Which of the following should you never do?
- ☐ a. Use the appropriate amount of a chemical
 - ☐ b. Use a high-pressure hose
 - ☐ c. Add chemicals to water
 - ☒ **d. Mix acids and chlorinated products**
- Q4** What type of information do you need to know before handling chemicals?
- ☐ a. Location of eye wash stations and emergency showers
 - ☐ b. Procedures for handling spills
 - ☐ c. Evacuation procedures
 - ☒ **d. All of these**

GAMESHOW QUESTIONS (circle yes or no)

Are Safety Data Sheets attached to chemical containers? **No**

Does the Globally Harmonized System, or GHS, mandate a standard format for and SDS? **Yes**

Should you dissolve alkalis in hot water? **No**

Do goggles protect your eyes better than safety glasses when handling chemicals? **Yes**

Is your employer required to keep a chemical inventory? **Yes**



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QUESTIONS

Q1

What is a Safety Data Sheet?

- ☐ a. A record of injuries
- ☐ b. A list of chemicals
- ☐ c. Production log
- ☐ d. **A document containing all the relevant information you need to safely handle a chemicals**

Q2

What type of information would likely NOT be included in a Safety Data Sheet?

- ☐ a. Identification information about the product
- ☐ b. **List of container sizes**
- ☐ c. How to work with a chemical
- ☐ d. Emergency response and spill information

GAMESHOW QUESTIONS (circle yes or no)

Are there multiple formats for the SDS? **No**

Does the SDS include recommended PPE? **Yes**

Is the SDS less detailed than the label? **No**

Should you use a chemical without reading the SDS? **No**

Does the SDS include important information for the emergency response? **Yes**



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QUESTIONS

- Q1** When are employers required to label chemicals?
- ☐ a. When chemicals are dangerous
 - ☐ b. If the manufacturer supplied the information
 - ☐ c. Only when workers ask them to
 - ☐ **d. Always**
- Q2** What information do you find in the “Product Identifier”?
- ☐ a. Pictograms
 - ☐ b. The hazard statement
 - ☐ c. The signal word
 - ☐ **d. The product name and descriptor**
- Q3** What should you do if you fill a secondary container with a chemical?
- ☐ a. Shake it to mix the chemical
 - ☐ b. Use it as soon as possible
 - ☐ **c. Label the secondary container**
 - ☐ d. Show it to your supervisor

GAMESHOW QUESTIONS (circle yes or no)

Is the label more detailed than the SDS? **No**

Should every chemical have a label? **Yes**

Are there four different pictograms? **No**

Is “Danger” the most severe signal word? **Yes**

Are unlabeled chemicals always considered hazardous? **Yes**