

# HAZARD AND PRECAUTIONARY STATEMENTS

# Leader's Guide, Fact Sheet & Quiz

Item Number: 5185 © AP Safety Training This easy-to-use Leader's Guide is provided to assist in conducting a successful presentation.

#### PREPARING FOR THE MEETING

Here are a few suggestions for using this program:

- a) Review the contents of the Fact Sheet that immediately follows this page to familiarize yourself with the program topic and the training points discussed in the program. The Fact Sheet also includes a list of Program Objectives that details the information that participants should learn from watching the program.
- b) If required by your organization, make an attendance record to be signed by each participant to document the training to be conducted.
- c) Prepare the area and equipment to be used for the training. Make sure the watching environment is comfortable and free from outside distractions. Also, ensure that participants can see and hear the TV screen or computer monitor without obstructions.
- d) Make copies of the Review Quiz included at the end of this Leader's Guide to be completed by participants at the conclusion of the presentation. Be aware that the page containing the answers to the quiz comes before the quiz itself, which is on the final page.

#### **CONDUCTING THE PRESENTATION**

- a) Begin the meeting by welcoming the participants. Introduce yourself and give each person an opportunity to become acquainted if there are new people joining the training session.
- b) Introduce the program by its title and explain to participants what they are expected to learn as stated in the Program Objectives of the Fact Sheet.
- c) Play the program without interruption. Upon completion, lead discussions about your organization's specific policies regarding the subject matter. Make sure to note any unique hazards associated with the program's topic that participants may encounter while performing their job duties at your facility.
- d) Hand out copies of the review quiz to all of the participants and make sure each one completes it before concluding the training session.

## 5185 HAZARD AND PRECAUTIONARY STATEMENTS FACT SHEET

**LENGTH: 1:30 MINUTES** 

#### **PROGRAM SYNOPSIS:**

Hazard Communication, commonly known as "HazCom," refers to the procedures and processes used to effectively communicate to employees the hazards associated with workplace chemicals. Required by OSHA's Hazard Communication Standard, your organization's Hazard Communication Program includes a written plan that outlines essential elements of the program, such as container labeling, Safety Data Sheets, a listing of all hazardous chemicals onsite and employee training. The purpose of Hazard Communication training is to explain and reinforce the information conveyed through container labels and Safety Data Sheets so employees can apply this information in their workplace. As part of such training, this program explains what hazard and precautionary statements found on chemical labels are and what information they are used to convey.

#### **PROGRAM OBJECTIVES:**

After watching the program, the participant should be able to explain the following:

- What the purpose of hazard and precautionary statements is;
- What some examples of hazard statements are;
- What the five types of precautionary statements are.

#### **INSTRUCTIONAL CONTENT:**

#### **HAZARD & PRECAUTIONARY STATEMENTS**

- Hazard and precautionary statements are often found on chemical labels. These statements concisely describe the nature of a chemical's hazards and the measures that should be taken to minimize those hazards.
- Hazard statements are standard phrases developed by the GHS and assigned to a specific hazard class and category.
- For example, the hazard statement, "Causes eye irritation" will be listed for a chemical that is an eye irritant and the hazard statement; "Toxic if inhaled" will be listed for a substance with acute inhalation toxicity.
- For chemicals that contain multiple hazards, a hazard statement for each hazard will appear on the chemical's label.
- Precautionary statements are used to quickly explain the safe work practices and other measures required to prevent or minimize any harmful effects of the chemical.
- The GHS has created five different types of precautionary statements:
- 1) General, such as "Read label before use."
- 2) Prevention, for example, "Wear protective gloves."
- 3) Response, such as "If on skin wash with plenty of water."
- 4) Storage, for example, "Store in a well-ventilated place."
- 5) Disposal, such as "Dispose in accordance with local regulations."

#### **HAZARD AND PRECAUTIONARY STATEMENTS**

### **ANSWERS TO THE REVIEW QUIZ**

- 1. a
- 2. b
- 3. b

# HAZARD AND PRECAUTIONARY STATEMENTS REVIEW QUIZ

Name	Date	
The following questions are provided to determ	nine how well you understand the information prese	ented in this program.
1. Hazard statements are standard phra category.	ases developed by the GHS and assigned to a	a specific hazard class and
a. True b. False		
2. For chemicals that contain multiple happear on the chemical's label.	azards, only one hazard statement for the n	nost severe hazard will
a. True		
b. False		
3. "Wear protective gloves" is an examp	ole of the type of precaut	ionary statement.
a. General		
b. Prevention		

c. Response