



PRE-ASSESSMENT

FIRE SAFETY IN AUTO REPAIR SHOPS FOR MANAGERS - FIRE PREVENTION PLAN OVERVIEW

Name: _____

Date: _____

This pre-assessment is designed to determine what you already know about fire safety in an auto repair shop. You will be asked to complete this assessment again at the end of the training so that we can assess what you have learned and how well the trainer has communicated the main points. This is not a test and you will not be graded on your performance.

TRUE AND FALSE: Are these phrases true or false? Circle the correct answer. T for True and F for False.

1. T F A safety data sheet has 14 sections.
2. T F Hazard Communication Standard training is required for all shops.
3. T F Most shops use an ABC fire extinguisher.
4. T F A written fire prevention plan is required for all auto repair shops.
5. T F An emergency action plan should include a safe place to meet after evacuation.
6. T F Products containing volatile organic compounds (VOC) are not very flammable.

MULTIPLE CHOICE: Choose the best answer for each multiple-choice question. There is only one best answer for each question.

1. Which of the following is NOT included in a safety data sheet?
 - a. Personal protective equipment needed
 - b. Flammability
 - c. Vendors that sell the product
 - d. Manufacturer
2. Which of the following elements should be part of an emergency action plan?
 - a. Escape routes
 - b. Provisions for disabled workers
 - c. Procedures to account for all workers and visitors after evacuation
 - d. All of the above

This material was produced under grant number SH-99059-SH0 from the Occupational Safety and Health Administration, U.S. Department of Labor. It does not necessarily reflect the views or policies of the U.S. Department of Labor, nor does mention of trade names, commercial products, or organizations imply endorsement by the U.S. Government.

3. Which of the following combustibles are fuel for a Type A fire?
 - a. Paper
 - b. Motor oil
 - c. Car interiors
 - d. a and c
4. Why is fire safety important in an auto repair shop?
 - a. Many auto repair products are flammable
 - b. To protect property
 - c. Auto repair shops contain potential ignition sources
 - d. All of the above
5. Which of the following most closely fits the definition of a VOC?
 - a. Chemicals with a strong odor
 - b. Chemicals that evaporate easily
 - c. Solvent degreasers
 - d. Flammable chemicals

FILL IN THE BLANK: Choose the best word or phrase from the list below to complete the sentences.

Class C
safety data sheets
emergency action plan
volatile organic compounds (VOC)
Class B
fire extinguisher

1. A _____ may be used to put out small fires.
2. An _____ contains evacuation procedures in the event of a shop fire.
3. Products containing _____ may be very flammable.
4. _____ fires involve flammable liquids such as gasoline or motor oil.
5. _____ contain important information about products used in an auto repair shop.
6. _____ fires involve electrical equipment.



POST-ASSESSMENT

FIRE SAFETY IN AUTO REPAIR SHOPS FOR MANAGERS - FIRE PREVENTION PLAN OVERVIEW

Name: _____

Date: _____

TRUE AND FALSE: Are these phrases true or false? Circle the correct answer. T for True and F for False.

1. T F A safety data sheet has 14 sections.
2. T F Hazard Communication Standard training is required for all shops.
3. T F Most shops use an ABC fire extinguisher.
4. T F A written fire prevention plan is required for all auto repair shops.
5. T F An emergency action plan should include a safe place to meet after evacuation.
6. T F Products containing volatile organic compounds (VOC) are not very flammable.

MULTIPLE CHOICE: Choose the best answer for each multiple-choice question. There is only one best answer for each question.

1. Which of the following is NOT included in a safety data sheet?
 - a. Personal protective equipment needed
 - b. Flammability
 - c. Vendors that sell the product
 - d. Manufacturer
2. Which of the following elements should be part of an emergency action plan?
 - a. Escape routes
 - b. Provisions for disabled workers
 - c. Procedures to account for all workers and visitors after evacuation
 - d. All of the above

3. Which of the following combustibles are fuel for a Type A fire?
 - d. Paper
 - e. Motor oil
 - f. Car interiors
 - d. a and c
4. Why is fire safety important in an auto repair shop?
 - d. Many auto repair products are flammable
 - e. To protect property
 - f. Auto repair shops contain potential ignition sources
 - d. All of the above
5. Which of the following most closely fits the definition of a VOC?
 - a. Chemicals with a strong odor
 - b. Chemicals that evaporate easily
 - c. Solvent degreasers
 - d. Flammable chemicals

FILL IN THE BLANK: Choose the best word or phrase from the list below to complete the sentences.

Class C
safety data sheets
emergency action plan
volatile organic compounds (VOC)
Class B
fire extinguisher

1. A _____ may be used to put out small fires.
2. An _____ contains evacuation procedures in the event of a shop fire.
3. Products containing _____ may be very flammable.
4. _____ fires involve flammable liquids such as gasoline or motor oil.
5. _____ contain important information about products used in an auto repair shop.
6. _____ fires involve electrical equipment.



PRE/POST-ASSESSMENT - ANSWER KEY

FIRE SAFETY IN AUTO REPAIR SHOPS FOR MANAGERS - FIRE PREVENTION PLAN OVERVIEW

TRUE AND FALSE: Are these phrases true or false? Circle the correct answer. T for True and F for False.

1. **False** A safety data sheet has 14 sections.
2. **True** Hazard Communication Standard training is required for all shops.
3. **True** Most shops use an ABC fire extinguisher.
4. **False** A written fire prevention plan is required for all auto repair shops.
5. **True** An emergency action plan should include a safe place to meet after evacuation.
6. **False** Products containing volatile organic compounds (VOC) are not very flammable.

MULTIPLE CHOICE: Choose the best answer for each multiple-choice question. There is only one best answer for each question.

1. Which of the following is NOT included in a safety data sheet?
 - a. Personal protective equipment needed
 - b. Flammability
 - c. **Vendors that sell the product**
 - d. Manufacturer
2. Which of the following elements should be part of an emergency action plan?
 - a. Escape routes
 - b. Provisions for disabled workers
 - c. Procedures to account for all workers and visitors after evacuation
 - d. **All of the above**
3. Which of the following combustibles are fuel for a Type A fire?
 - a. Paper
 - b. Motor oil
 - c. Car interiors
 - d. **a and c**

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4. Why is fire safety important in an auto repair shop?
 - a. Many auto repair products are flammable
 - b. To protect property
 - c. Auto repair shops contain potential ignition sources
 - d. All of the above**
5. Which of the following most closely fits the definition of a VOC?
 - a. Chemicals with a strong odor
 - b. Chemicals that evaporate easily**
 - c. Solvent degreasers
 - d. Flammable chemicals

FILL IN THE BLANK: Choose the best word or phrase from the list below to complete the sentences.

Class C
safety data sheets
emergency action plan
volatile organic compounds (VOC)
Class B
fire extinguisher

1. A fire extinguisher may be used to put out small fires.
2. An emergency action plan contains evacuation procedures in the event of a shop fire.
3. Products containing volatile organic compounds (VOC) may be very flammable.
4. Class B fires involve flammable liquids such as gasoline or motor oil.
5. Safety data sheets contain important information about products used in an auto repair shop.
6. Class C fires involve electrical equipment.