

Hazard Communication/GHS Training Program – Pre-Training Examination

This test is intended to measure the knowledge each employee has on the subject matter PRIOR to attending the GHS/HazCom training program. Upon completion of all sections of the training program, each employee will once again take this exam. We will use the pre- and post- exam score of the group as a whole to verify the effectiveness of this training program and measure the amount of improvement of the group as a whole.

Name: _____

1. **Where are the Safety Data Sheets for products and materials in your foundry located?**










(Fill in the blank)

2. **Safety Data Sheets have to be available to all employees for all hazardous products and materials in the foundry?** True False (select one)
3. **The sixteen (16) sections of the Safety Data Sheet may be listed in any order that the company wishes.** True False (select one)
4. **Employees have the right to access information regarding chemicals and their hazards in the foundry.** True False (select one)
5. **All containers that contain hazardous chemicals in the foundry must have an identifying label.** True False (select one)
6. **Employees cannot be discriminated against for: (circle all that apply)**
- a. Reporting an injury or illness to the employer
 - b. Complaining to your employer or OSHA about safety/health concerns
 - c. Filing Safety and health grievances
 - d. Participating in safety and health committees
 - e. Participating in OSHA inspections
 - f. Employees cannot be discriminated against for all of the above reasons
7. **Outside contractors must provide Safety Data Sheets, Labels and other information to employees whenever outside hazardous materials are brought into the foundry.** True False (select one)
8. **Which signal word on a label represents the more severe hazard? (Select One Answer)**
- a. Warning
 - b. Danger

9. Match each of the following pictograms with their title and meaning from the list below.

(Each pictogram has only 1 answer)

- a) Very toxic, may be fatal if it come into contact with skin or if inhaled/ingested
- b) Causes cancer, affects fertility, causes mutations, respiratory sensitizer, toxic to specific organs
- c) Causes skin sensitization, skin and eye irritation, respiratory irritant, etc.
- d) Flammable gases, aerosols, liquids and solids
- e) Can cause severe burns to skin and eye damage
- f) Gases under pressure that may explode when heated
- g) Explosives
- h) Oxidizing gas, liquids and solids. Substances that can cause or intensify fire and explosion
- i) Hazardous to the environment

Symbol	Symbol Meaning	Symbol	Symbol Meaning
 Corrosion		 Skull and Crossbones	
 Health Hazard		 Gas Cylinder	
 Flame		 Flame Over Circle	
 Exploding Bomb		 Environment	
 Exclamation Point			

10. Your foundry is required to have a written Hazard Communication program that defines how hazards are communicated to employees. True False (choose One)

11. Which of the following IS a worker's right under OSHA regulations? (select the best answer)

- a. Ask OSHA to inspect their workplace
- b. Use their rights under the law without retaliation and discrimination
- c. Receive information and training about hazards in the workplace in a language that they can understand
- d. Get copies of test results
- e. Review records of work-related injuries
- f. Get copies of their medical surveillance records
- g. All of the above are a Worker's Right under OSHA regulations

12. If your employer is doing air sampling in your area, it means that you have already been overexposed to one or more hazardous substances. True False (choose One)