## Quiz & Answers 12-101

- 1. OSHA estimates that about 32 million workers work with and are potentially exposed to one or more chemical hazards. True or False
- 2. A statement describing the nature of the chemical hazard is called a Precautionary Statement. True or False
- 3. The HCS uses a downstream flow of information to ensure the dissemination of chemical information to everyone covered by the HCS. True or False
- There are four types of Precautionary Statements used on labels: Prevention, Response, Storage and Disposal.
  True or False
- 5. The HCS does not apply to consumer products when used in the workplace in the same manner as that of a normal household consumer. True or False
- 6. Employers must establish and implement a written hazard communication program. True or False
- 7. Chemicals have both physical and health hazard potentials. True or False
- 8. Some of the physical hazards of chemicals include: Explosive, Flammable and Unstable. True or False
- 9. Chemical labels must have a Signal Word to alert employees of a potential hazard and its relative level of severity. The two signal words used are Danger and Caution. True or False
- 10. A chemical is considered a carcinogen if it has been shown to cause cancer. True or False
- 11. Pure water is neutral, has a pH balance of 7 and can neutralize/weaken both bases and acids. True of False
- 12. A chemical that is not a corrosive, but which causes a reversible inflammatory effect at the site of contact is considered toxic. True or False
- Employees are exposed to chemicals through three primary routes; contact, inhalation and swallowing.
  True or False
- 14. Ingesting chemicals usually happens when an employee doesn't wash their hands before eating. True or False
- 15. A pictogram is a composition which is intended to convey specific information about the hazards of a chemical. OSHA has mandated eight specific pictograms to be used on chemical labels. True or False
- 16. The SDS is a standardized, 16-section, detailed information bulletin prepared by the manufacturer or importer of a chemical that describes the chemical. True or False
- 17. SDSs must be printed in English and Spanish. True or False
- 18. Manufacturers and importers have up to one year to update SDSs after learning of new or significant information regarding the chemical hazard potential. True or False
- 19. PPE is usually an optional step for employees in dealing with hazardous chemicals. True or False
- 20. Any employee is qualified to help with the clean-up of a chemical leak or spill. True of False

I understand the information contained in this training program and have passed the quiz regarding Hazard	
Communication Safety.	

Printed Name	Signature	Date



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