Test Your Knowledge of MSHA’s HazCom Rule

1. The HazCom standard restricts chemical use, requires monitoring and controls and sets exposure limits? T___, F___.
2. You must keep MSDSs for each hazardous chemical at your mine T___, F___.
3. Your HazCom program need not be in writing. T___, F___.
4. Your miners need to be trained about your HazCom program and about the hazards and protective measures for any new hazardous chemicals they will be exposed to, and your mine’s HazCom program. T___, F___.
5. Training is required a) annually, b) before miner’s are introduced to any new hazardous chemicals.
6. The HazCom standard requires that you have MSDSs for chemicals that are a) physical hazards, b) health hazards.
7. The HazCom standard requires only that your MSDSs be located on the mine site. T___, F___.
8. No consumer products need to be included in your Hazardous Chemical List T___, F___.
9. No articles need to be included in your Hazardous Chemical List T___, F___.
10. Personal items (food, tobacco, drugs, cosmetics etc.) packaged for retail sale and intended for personal use need not be included in your hazardous chemical list T___, F___.
11. MSHA has sample written HazCom programs on the Internet at www.msha.gov T___, F___.
12. Missing or defaced labels on hazardous chemicals must be replaced immediately T___, F___.
13. A mine operator is not responsible for an inaccurate label supplied by a manufacturer T___, F___.
14. Most mine products contain respirable crystalline quartz and this requires that the mine prepare an MSDS and warning label T___, F___.
15. An unlabeled temporary, portable container must be empty at the end of the shift T___, F___.
16. The mine operator must make all written HazCom materials available to miners and designated representatives T___, F___.
17. The mine must pay for only the first copy of HazCom materials provided to miners T___, F___.
18. Training must include providing information on the a) location of written HazCom materials at the mine, b) location of hazardous chemicals to which the miner will be exposed, c) how to tell if a hazardous chemical is present, d) protective measures, and e) how the operator protects the miner.
19. HazCom is currently covered under Part 47 of 30 CFR T___, F___.
20. A chemical’s specific gravity is an important consideration in fighting fires. True___, False___.
21. A chemical’s vapor density helps you determine where the chemical’s vapor will be located in a room. True___, False___.
22. The vapor density of a gas or vapor tells you if the vapor of a chemical is lighter or heavier than air. True___, False___.
23. The flash point of a chemical is the temperature at which it produces sufficient vapor to ignite. True___, False___.
24. Gasoline will ignite with a spark or flame anywhere south of the artic circle in January. True___, False___.
25. Diesel fuel will not ignite at ordinary room temperatures. True___, False___.
26. PEL stands for a) particle emission level, b) permissible exposure limit.
27. TLV stands for a) toxic level value, b) threshold limit value.
28. An MSDS contains information on personal protective equipment needed to work with a hazardous chemical. True___, False___.
29. You must a) inventory chemicals at your mine b) list them, c) establish a written HazCom program, d) prepare a label and MSDS for your product, e) label hazardous chemicals, f) keep a file or book of MSDSs, g) train your miners, h) require that miners use the proper PPE, i) require that the ventilation system be improved so no exposure to chemical fumes takes place, j) require fire extinguishers near all hazardous chemicals.
30. Articles such as tires are always excluded from HazCom. True___, False___.
31. MSHA’s HazCom standard was designed to be fully compatible with OSHA’s standard. True___, False___.
32. A handy rule of thumb is that a chemical is hazardous if its label or MSDS says it is hazardous. True___, False___.
33. A truck driver who doesn’t do maintenance on his truck needs to be trained about the hazards and controls on solvents mechanics use to clean truck parts. True___, False___.
34. Motor oil must be included in the mine’s HazCom program. True___, False___.