



## Beryllium Worker Training Quiz

**INSERT COMPANY NAME**

<b>Name:</b>		<b>Date:</b>	
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1. A \_\_\_\_\_ is a work area containing a process or operation that can release beryllium into the air at any level or has dermal contact with beryllium.
  - a. regulated area
  - b. beryllium storage area
  - c. beryllium work area
  - d. beryllium assembly area
2. “Confirmed positive” means a person has Chronic Beryllium Disease.
  - a. True
  - b. False
3. BeLPT means \_\_\_\_\_.
  - a. Beryllium Lymphocyte Positive Test
  - b. Beryllium Lymphocyte Proliferation Test
  - c. Beryllium Lung Pulmonary Test
  - d. Beryllium Lung Proliferation Test
4. Prohibited cleaning methods include \_\_\_\_\_.
  - a. Wet cleaning with soap, water, sponges, and mops
  - b. HEPA vacuuming
  - c. Wet floor scrubbers
  - d. Dry sweeping, brushing, using compressed air
5. Regarding personal protective equipment (PPE), workers must be able to demonstrate (mark all that apply):
  - a. when and what kind of PPE is necessary
  - b. how to properly don, doff, adjust, wear, maintain and dispose of PPE
  - c. the proper size and brand of the PPE that fits them
  - d. The limitations of the PPE



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6. If a person is “confirmed positive” after a second BeLPT they:
  - a. must retake the test within 30 days
  - b. must be referred to a CBD diagnostic center
  - c. must stop working in a beryllium work area
  - d. are eligible for medical removal
  
7. Symptoms of CBD include:
  - a. shortness of breath, elevated pulmonary function levels, weight gain,
  - b. shortness of breath, fatigue, weight loss, fever, and night sweats
  - c. Shortness of breath, nose bleeds, sore throat, headaches
  - d. skin rashes, dermatitis
  
8. Dermal (skin) contact with beryllium solids or liquids has the potential to initiate beryllium sensitization.
  - a. True
  - b. False
  
9. It is ok to rotate workers from jobs with higher beryllium exposures to jobs with lower exposures to achieve compliance with the PEL.
  - a. True
  - b. False
  
10. Mark all that apply regarding eating and drinking areas:
  - a. Surfaces must be clean and as free as possible of beryllium
  - b. It is OK to eat, drink, smoke, or chew tobacco in regulated areas if wearing nitrile gloves
  - c. It is OK to drink in a regulated area if the cup/container is covered
  - d. Workers must wash hands prior to eating, drinking, smoking, or chewing tobacco



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11. Beryllium hazard communication training must be conducted, mark all that apply:
  - a. at initial assignment
  - b. semi-annually
  - c. annually
  - d. monthly
  
12. Beryllium work areas must be identified with signs or other information that establishes boundaries.
  - a. True
  - b. False
  
13. Workplace Exposure Control Plans contains (mark all that apply):
  - a. List of operations/job titles with potential airborne/dermal beryllium exposure
  - b. Procedures for minimizing cross contamination
  - c. Personal protective clothing and equipment requirements
  - d. List of operations/job titles expected to exceed the PEL or STEL
  
14. Base earnings and seniority must be maintained for a period of one year under the medical removal provisions of the beryllium standard.
  - a. True
  - b. False
  
15. If the initial BeLPT result is other than normal a follow-up must be offered within \_\_\_\_\_ days.
  - a. 10
  - b. 30
  - c. 60
  - d. 120



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16. An employee confirmed to have CBD may continue to work in a job with airborne concentrations of beryllium at or above the action level provided they:
- sign a waiver
  - commits to undergoing weekly pulmonary function tests
  - participates in a NIOSH study
  - commit to mandatory use of employer provided respiratory protection
17. Anybody wearing a shop coat over their street clothes can enter a beryllium regulated area.
- True
  - False
18. Beryllium (blood) sensitization does not always progress into CBD.
- True
  - False
19. Washing facilities are required to be used by every employee with dermal exposure upon the completion of the activity?
- True
  - False
20. All of the records that are required to be maintained by the beryllium standard are to be made available to employees upon request.
- True
  - False



## Beryllium Worker Training Quiz – Answer Key

1	c.
2	False
3	b.
4	d.
5	a, b, c, and d
6	d.
7	b.
8	True
9	False
10	a and d
11	c.
12	True
13	a, b, c, and d
14	False; 6 months
15	b. 30
16	d.
17	False
18	True
19	True
20	True