



**Results for:**  
Silica Awareness Safety

**Company Name:**  
DBaC

**Points:**  
90 out of 90

**Duration:**  
1 min, 57 sec

**Percentage:**

**100.00%**

**Employee Name:**  
Mike Key

**Title:**  
Silica Awareness Safety

**Date finished:**  
Nov Tue November 2022 10:14

**Date started:**  
Nov Tue November 2022 10:12

### Question 1 of 9

**Materials like sand, concrete, stone and mortar contain crystalline silica.**

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False

### Question 2 of 9

**Silica is safe when it becomes airborne.**

Correct answer: **(B)**

Selected answer: **(B)**

A) True

B) False

### Question 3 of 9

**Silica can become airborne when tasks such as cutting and grinding are performed.**

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False

### Question 4 of 9

**When cleaning silica, it is ok to dry sweep.**

Correct answer: **(B)**

Selected answer: **(B)**

A) True

B) False

### Question 5 of 9

The new OSHA standard sets the PEL at 50 micrograms of respirable silica per cubic meter of air ( $\mu\text{g}/\text{m}^3$ ), averaged over an eight-hour day.

Correct answer: (A)

Selected answer: (A)

A) True

B) False

### Question 6 of 9

Typical engineering controls include the use of water and a vacuum with a HEPA filter system.

Correct answer: (A)

Selected answer: (A)

A) True

B) False

### Question 7 of 9

Table 1 of the OSHA standard does not identify the use of respiratory protection.

Correct answer: (B)

Selected answer: (B)

A) True

B) False

### Question 8 of 9

"APF" means Assigned Protection Factor and applies to the mask, not the cartridges.

Correct answer: (A)

Selected answer: (A)

A) True

B) False

### Question 9 of 9

Symptoms of silicosis include fever, cough, and fatigue.

Correct answer: (A)

Selected answer: (A)

A) True

B) False