| SAFETY MEETING QUIZ |
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| | Name: |  | Date: |  | | --- | --- | --- | --- | | Safety Topic: | *V1-64 HazMat – Silica Dust* | | | |

1. Workers that inhale crystalline silica are at increased risk of developing silica-related diseases that can be debilitating or even fatal.
   1. True
   2. False
2. Crystalline Silica is a common mineral found in
   1. metals.
   2. vitamins.
   3. the ground.
   4. lakes and rivers.
3. Respirable crystalline silica dust is created during normal construction activities when cutting, sawing, grinding, drilling or crushing any material that has silica like
   1. lumber, plywood and engineered wood.
   2. concrete, brick and stone.
   3. rebar and steel.
   4. PVC and metal conduit.
4. Effective must be implemented to prevent silica dust from being released into the air.
   1. dust control methods
   2. PPE
   3. parking management
   4. team-building activities
5. To limit exposure to harmful silica dust, apply to a saw blade when cutting materials.
   1. sand
   2. compressed air
   3. mineral oil
   4. water

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| | ANSWER KEY | | | --- | --- | | Safety Topic: | *V1-64 HazMat – Silica Dust* | |

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