

SIL-05

Silica and Dust Control — Theory Test

Candidate paper. Answer in ink.

Name: _____ Employer: _____

Date: _____ Assessor: _____

14 questions. Pass mark 80%.

1. What is the workplace exposure limit for respirable crystalline silica?

2. Name five materials that release silica when cut.

3. Under COSHH, what comes first - control measures or RPE?

4. What are the two main ways to control silica dust at the tool?

5. If you cannot see any dust, is it safe?

6. What diseases does respirable crystalline silica cause?

7. Roughly how much silica is in engineered stone compared with granite?

8. How often must LEV normally have a thorough examination and test?

9. Why must a tight-fitting mask be face fit tested?

10. Can you wear a tight-fitting mask with stubble?

11. How should silica dust be cleaned up?

12. How long must health surveillance records be kept?

13. The water feed stops mid-cut. What do you do?

14. Who else is at risk besides the person cutting?

Candidate signature	Assessor signature	Score	Date

Scope and limitations — read before use

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