

SILICA EXPOSURE CONTROL PLAN

Location: All Sites Date: 6/10/19

Work description:

Hammer Drill: Concrete with dust collection system

Primary silica control options (check those options used and explain use if needed)

- ◆ Substitution controls (using procedures or products that do not create silica; must review SDSs)
Other means of demo: _____
Different products: _____
Other substitutions: _____

- ◆ Engineering controls (when using ventilation, draw air out and don't expose others to exhaust dusts)
Vacuuming: Use integrated HEPA dust collection system with 99% efficiency
Wetting: _____
Ventilation: _____
Isolation: _____
Other means: Follow Table 1 (vii)

- ◆ Administration controls (reducing exposure by work schedules, timing, or planning options)
Control points: _____
Work schedule: _____
Other means: _____

Secondary silica control options (check those options used and explain use if needed)

- ◆ Personal protective equipment
Half-mask respirators: _____ Cartridge type: _____ Fit tests confirmed: _____
Full-face respirators: _____ Cartridge type: _____ Fit tests confirmed: _____
Supplied air units: _____
Coveralls required: _____

- ◆ Hygiene and decontamination options (reducing exposures after work has stopped or during breaks)
Water or washing facilities on site: _____
Vacuuming clothing/self: _____

Safe work procedures and other details: _____
Per Table 1 - No respirators are required.
Dust masks will strictly be used on a voluntary basis as they are not required per the sampling results.
Warn trades in immediate area to wear respirator or leave area for task