



# Processing of a crystalline silica substance: Risk management process

Are you processing a CSS (see [Part 2.1](#) and [2.2](#) of the model Code of Practice)?

NO

PCBUs and others have a general duty under the model WHS laws relating to worker health and safety (see [Part 1](#) and [SWA website](#) for further details)

YES

Implement hierarchy of controls to eliminate and minimise exposure to RCS (see [Part 2.4](#))

Ensure the processing is controlled (see [Part 2.3](#))

Is the processing *high risk*? (see [Part 2.5](#))

NO

YES

## PCBUs must:

- ✓ Develop a silica risk control plan (see [Part 3.1](#))
- ✓ Provide crystalline silica training to any worker you reasonably believe may be involved in processing of a CSS that is high risk or be at risk of exposure to RCS because of this high risk processing (see [Part 3.2](#))
- ✓ Undertake air monitoring for RCS in accordance with regulation 50 (see [Part 3.3.1](#))
- ✓ Provide health monitoring for all workers carrying out the processing of a CSS that is high risk in accordance with Division 6 of Part 7.1 of the WHS Regulations (see [Part 3.3.2](#))

Maintain and review control measures (see [Part 4](#))

**Be silica  
smart**

 **CLEAN AIR. CLEAR LUNGS.**

Not all workplace hazards are visible.