



RISK ASSESSMENT FORM

Task identified for risk assessment

CONCRETING

Priority Low Medium High

Assessor name: Taylah Moore

Workers consulted:

Risk factors present

Manual handling – strains, sprains and back injury, slips trips and falls, impact / crushing injuries, sharp

Edges, using power tools, flying debris, cuts and abrasions, traffic and moving plant, hazardous substance, skin and eye irritation, burns, chemicals causing illness

Current risk rating

Level Low Medium High

Controls currently in place

Get assistance to carry heavy formwork/mesh, use the correct tools for the task. Train workers in correct manual handling techniques, and ensure workers are trained in safe work procedures of tools. Wear appropriate PPE such as gloves, hearing protection, eye protection and boots.

Ensure all workers have sufficient breaks to avoid repetition injuries. Check all starter bars are fitted with caps to avoid injury. Ensure area is stable, clear and free of rubbish to avoid trip hazards before starting the pour. Ensure all holes and service points are clearly marked.

When dealing with concrete make sure the correct PPE is worn, such as dust mask, long sleeve shirt and pants, eye protection and appropriate footwear. Immediately wash concrete products from your skin after coming into contact. Avoid cutting or drilling into dry concrete to reduce risk of silica dust.

Train works in the correct use of concrete finishing tools, and rotate tasks to avoid injury.

When sealing concrete, follow the recommendations and the SDS. Prevent skin and eye contact, inhalations of fumes or ingestion of the substance. Wear appropriate PPE as per manufacturer's instructions and wash hands immediately after use.

Is further risk reduction possible? Yes No



Supervisor

Name	Signature	Date of assessment
Jacob King		21/02/2022

Where completed, checklists and inspection forms should be attached to the completed risk assessment.

RISK RANK MATRIX		CONSEQUENCES				
		Marginal	Minor	Moderate	Major	Severe
LIKELIHOOD	Almost Certain	Medium	Medium	High	High	High
	Likely	Low	Medium	Medium	High	High
	Possible	Low	Low	Medium	Medium	High
	Unlikely	Low	Low	Low	Medium	Medium
	Rare	Low	Low	Low	Low	Medium

■ **HIGH Residual Risk:** Eliminate or control the risk immediately. Written work procedure required, eg SOP, SWMS.

■ **MEDIUM Residual Risk:** Eliminate or control risk before work commences. Written procedure may be required eg SOP, SWMS.

■ **LOW Residual Risk:** Manage by routine procedures. Communicate and train all employees then begin job.

