

Sanitisation	on Of Working Area Risk A	Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Ema.'	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PO	BU O) V PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a pis prepared before the proposed work starts.	person conducting a busine or u	indertaking PCBU required to ensu	re that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL	OR PRICE LCO. TRACTOR	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project Iv.			



RISK MATRIX LIKELIHOOD INSIGNIFICANT MINOR MODERATE MAJOR CATASTROPHIC HIERARCHY OF CONTROLS SCORE ACTION Elimination ALMOST 3 HIGH 3 HIGH 4 4 ACUTE ACUTE ACUTE **CERTAIN** Remove the hazard. Substitution 4 4 DO NOT Replace the hazard. LIKELY MODERATE HIGH HIGH ACUTE ACUTE ACUTE ROCEED Isolation Isolate People from the hazard 2 3 4 3H Rev before POSSIBLE MODERATE ACUTE ACUTE LOW HIGH HIGH. work Engineering Isolate the l/Acchanich. Ensure control 2 3 2M istrativ UNLIKELY measures in LOW LOW MODERATE HIGH ACU RATE е place. Chang 2 MODERATE 3 HIGH 1L Monitor and RARE LOW LOW LOW keep records.

Risk Rating & Required Action:

4A	Stop work. The risk is intolerable,	minate the hazard	redesign the activity before proceeding. A Safe Work
	Method Statement (SWMS) or hime	er-level authorisation	is required.
3H	Review and approve additional c	role 'ask	arts. Senior supervisor sign-off needed.
2M	Ensure all nominated controls are in-	prace and effective	Proceed with caution; monitor conditions.
1L	Proceed, following standard operating	ig procedure // Ion	itor and keep records.

Consequence Scale:

Consequence	People (injury/illness)	Project / Assets	Compliance / Reputation
Catastrophic	Fatality or permanent total disability	project shutdown	Significant regulator intervention; criminal prosecution
Major	Serious injury/illness (hospital > 5 days)	critical delay	Improvement notice; major media coverage
Moderate	Medical-treatment injury; lost-time > 1 day	moderate delay	Minor breach; adverse client comment
Minor	First-aid only, no lost time	negligible delay	Isolated non-conformance
Insignificant	No injury	no schedule impact	Deviation caught and corrected on site

Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- 1. Eliminate
- Substitute
- 3. Isolate
- 4. Engineering
- 5. Administrative
- 6. PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Slip hazards from spilled solutions, Injury from improper lifting	3H	- Train workers on proper lifting techniques - Use slip-resistant footwear - Keep the area well-organised prior to work of - Inspect containers for leaks - Ensure appropriate spill kits are accessible - Maintain adequate lighting for sibility - Schedule regular coase caping at ties - Utilise medical aids for eavy it as - Ensure clear an imprisor on of tasks - Labors rage are cappropriately	2M
2. Selecting Equipment	Electrocution from faulty equipment, Equipment breakage		- Inspec all en ibments for to use - unduc routing electrical checks - Substant plder equipment with new, certified alternatives - seep equipment maintenance logs updated - Insplement a tag-out system for defective equipment - Communicate safety protocols to staff - Create a checklist for equipment selection - Provide PPE for electrical protection - Train staff in equipment handling - Ensure equipment is stored safely when not in use	2M
3. Gathering Cleaning Agents	Exposure to harmful chemicals, Spillage leading to slips	4A	- Use proper PPE, including gloves and masks - Install chemical dispensers where possible - Train staff on chemical handling - Ensure chemicals are labelled correctly - Store chemicals securely when not needed - Use spill trays to contain spills - Maintain Material Safety Data Sheets (MSDS) - Rotate stock to use older chemicals first	3H



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			- Keep an updated inventory of chemicals - Conduct regular audits of chemical storage	
4. Mixing Chemicals	Chemical burns from incorrect mixing, Fumes from chemical reactions	4A	- Conduct regular addits of chemical storage	2M
5. Cleaning Surfaces	Skin irritation from Leaning agents, Repetitive strain it ry	ЗН		2M
6. Cleaning Equipment	Injury from sharp edges, Electric shock from wet conditions	4A		2M



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7. Waste Disposal	Contact with contaminated waste, Pollution from improper waste methods	4A		2M
8. Inspecting Area for Handover	Unseen hazards de to including inspection, Miscomm. Lanon during handover	ЗН		1L
9. Storing Cleaning Tools	Trip hazards from misplaced tools, Injury from falling objects	ЗН		1L



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10. Updates to Procedures	Inconsistencies in procedural updates, Incomplete dissemination of new protocols	ЗН		1L
11. Equipment Maintenance	Breakdowns leading to work delays Risk of injury from malful inci- equipment	ЗН		2M
12. Staff Training	Inadequate knowledge of safety protocols, Non-compliance with WHS regulations	4A		2M



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13. Emergency Response Preparation	Delay in emergency response procedures, Lack of first aid supplies	4A		2M
14. Efficiency Audits	Breakdown in communication, Non-detection of procedural inefficiencies	ЗН		1L
15. Record Keeping & Compliance	Loss of important documentation, Non- compliance with data protection laws	ЗН		1L



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16. Ventilation Assurance	Insufficient air circulation, Build-up of fumes	4A		2M
17. Personal Protective Equipment Usage	Inadequate PPE leading to injuries, Misuse of PPE	ЗН		1L
18. Monitoring for Continuous Improvement	Non-detection of emerging risks, Complacency due to lack of monitoring	4A		2M



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19. End of Day Procedures	Forgotten hazards leading to incident, Inadequate checks leading to missed hazards	3H		1L
20. Continuous Communication Improvement	Miscommunication of safety procedures, Delays in communication leading to hazards	ЗН		1L



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EMERGENCY RESPONSE - CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT ARE NOT APPLICABLE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

 $\underline{\textbf{Legislation QLD:}} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}}$

Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislations/

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-oi racti

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Codes of Practice NT: https://worksafe.nt.gov.au/f

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/legislation

Codes of Practice for SA: https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs

Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Occupational Health at Safety Act 34

Occupational Health and affety gulations 2017

Legis on VIC: https://www.wsafe.vic.gov.au/occupational-health-and-safety-act-and-

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des on actice VI autros://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work