

Cleaning H	Heavily Soiled Areas Risk A	Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU OI	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or ur	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New			



RISK MATRIX								
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE MA	JOR CATASTROPH			HIERARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH		4 4 JTE ACUTE	SCORE	ACTION	Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	U U U U U U U U U U U U U U U U U U U	4 4 JTE ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard. Isolation	
POSSIBLE	1 LOW	2 MODERATE		4 JTE ACUTE	3H HIGH	Rev before work art	Isolate People from the hazard Engineering Isolate the	
UNLIKELY	1 LOW	1 LOW		3 Z GH ACU E	MC RATE	Ensure control measures in place.	Activité istrativ e Chang	
RARE	1 LOW	1 LOW		3 GH H. 1	1L LOW	Monitor and keep records.	PP	
Risk Rating & Required Action:         4A       Stop work. The risk is intolerable, cominate the hazarca redesign the activity before proceeding. A Safe Work Method Statement (SWMS) or hit er-level authorisatic is required.         3H       Review and approve additional corrols to come task parts. Senior supervisor sign-off needed.         2M       Ensure all nominated controls are in prace and efficience with caution; monitor conditions.         1L       Proceed, following standard operating procedures Monitor and keep records.         Consequence Scale:							Notes on Hierarchy of Controls:         Remember to apply controls in the preferred order shown by the coloured pyramid:         1.       Eliminate         2.       Substitute         3.       Isolate         4.       Engineering         5.       Administrative         6.       PPE	
Consequence		injury/illness)	Project / Ass	Significant regula	pliance / Reputat ator intervention; c		Always document why a lower-order control is accepted if	
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	tice; major media		elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at	
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	Minor breach; adverse client comment		work (2023) and ISO 45001:2018 clauses 6–8.	
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance			
	gnificant     No injury     no schedule impact     Deviation caught and corrected on site							



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	slippery surfaces, tripping hazards	ЗН	<ul> <li>Conduct a site assessment to identify known hazar</li> <li>Ensure all warning signs are in place</li> <li>Wear appropriate PPE such as gloves an upon-slip footboar</li> <li>Clear area of unnecessary items to prevent upoint</li> <li>Notify personnel around the cleaning area of potential hazard</li> <li>Use appropriate signage to curron off the area</li> <li>Ensure access training up of exuris not obstructed</li> <li>Conduct a warding with the cleaning name</li> <li>Section and ternall new sary equipment before use</li> <li>Ensure and ternall new sary equipment before use</li> </ul>	2М
2. Gathering Cleaning Equipment	manual handling injuries shemical exposure	3	<ul> <li>Train suff or porrect vanual handling techniques</li> <li>Tre call or trouves to transport heavy equipment</li> <li>Ensure cleaning agents are stored safely and correctly labelled</li> <li>rovide training on chemical handling and safety data sheets</li> <li>Use PPE such as gloves and goggles when handling chemicals</li> <li>Maintain equipment and ensure it is in good working order</li> <li>Carry out equipment checks before use</li> <li>Have spill kits available in case of accidental spills</li> <li>Limit the amount of chemicals moved at one time</li> <li>Ensure proper ventilation when handling chemicals</li> </ul>	2M
3. Mixing Cleaning Solutions	chemical reactions, inhalation of vapours	4A	<ul> <li>Use only approved chemicals for mixing</li> <li>Mix chemicals in well-ventilated areas</li> <li>Follow manufacturer's instructions for mixing ratios</li> <li>Wear necessary PPE such as masks and goggles</li> <li>Use measuring equipment for accurate dilution</li> <li>Ensure eye wash stations are accessible if needed</li> <li>Store mixed solutions in labelled containers</li> <li>Dispose of chemical residues responsibly</li> </ul>	2M



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			- Keep flammable materials away from the mixing area	
			- Regularly inspect and clean mixing apparatus	
4. Initial Cleaning	slippery surfaces, repetitive strain injuries	ЗН		2M
5. Scrubbing and Scouring	abrasive surfaces in uscle strains	ЗН		1L
6. Rinsing and Wiping	water spills, back injury	ЗН		2M



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7. Post-Cleaning Inspection	slip hazards, missed spots	2M		1L
8. Waste Disposal	chemical exposure, consumuties	зн		2М
9. Storing Equipment	falling objects, inadequate ventilation	ЗН		1L



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10. Decontamination	biohazard exposure, chemical burns	4A		2М
11. Ventilation	airborne contaminants, restricted air w	ЗН		2M
12. Final Cleanup	residual contamination, trip hazards	ЗН		1L



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13. Documentation	inaccurate records, data loss	2М		1L
14. Reviewing Procedures	outdated procedures, interior	ЗН		1L
15. Communication	misunderstandings, inadequate training	2M		1L



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16. Training and Induction	new staff lacking knowledge, complacency	ЗН		1L
17. Emergency Procedures	unfamiliarity with procedures, panic during an emergency	4A		2M
18. First Aid	inadequate response, improper first aid	ЗН		2M



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19. Reporting and Record Keeping	data inaccuracies, non-compliance	ЗН		1L
20. Continuous Improvement	stagnation, failure to adapt	2М		1L



#### **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.

	EFERENCES							
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS	RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE							
Queensland & Australian Capital Territory           Work Health and Safety Act 2011           Work Health and Safety Regulations 2011           Legislation QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws">https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</a> Codes of Practice QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a>	Victoria Occupational Health and Safety Action 4 Occupational Health and Safety Action 4 Decupational Health and Safety automations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulations</u> Unles on mactice VIC <u>attps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>							
New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislati-codes">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes</a>	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>							
Northern Territory         Work Health and Safety (National Uniform Legislation) Act 2011         Work Health and Safety (National Uniform Legislation) Regulation 2011         Legislation NT: <a href="https://worksafe.nt.gov.au/laws-and-compliance/wd">https://worksafe.nt.gov.au/laws-and-compliance/wd</a> place-         Codes of Practice NT: <a href="https://worksafe.nt.gov.au/laws-and-compliance/wd">https://worksafe.nt.gov.au/laws-and-compliance/wd</a> place-         Codes of Practice NT: <a href="https://worksafe.nt.gov.au/laws-and-compliance/wd">https://worksafe.nt.gov.au/laws-and-compliance/wd</a> place-	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u> Model Codes of Practice							
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>	<ul> <li>Model codes of Practice</li> <li>Managing noise and preventing hearing loss at work</li> <li>Confined spaces</li> <li>Labelling of workplace hazardous chemicals</li> <li>Managing risks of hazardous chemicals in the workplace</li> <li>Welding processes</li> </ul>							
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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a>	<ul> <li>Welding processes</li> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> </ul>							
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	<ul> <li>Work relation and safety constitution, cooperation and coordination</li> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>							