

Packin	ng Sharp Objects Risk Asse	essment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PCI	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		intle:	Date:
CLY		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N			



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 hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or hit er-level authorisatic is required. 3H Review and approve additional controls 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			
	Initial only, no lost time negligible delay isolated non-comomance initiant no schedule impact							



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	sharp tools, slippery surfaces	ЗН	 Ensure all employees have appropriate training on fondling sharp tools Conduct a safety briefing at the start of each ord Keep the work area clean and dry to preventislips Wear non-slip footwear Check surfaces for slipperinties and apply anti-to treatment onecessary Inspect all tools for damage beare use Ensure first aid for are welly accessible Assign expresenced supervisors to conticor to preparation step Provide cut-repeatant of uses for handling sharp tools Limit to rumbely be people in the preparation area to reduce clutter 	2М
2. Selecting Materials	incorrect material selected approximate edge	21	 Implement a near lab bing system for materials with their purposes Ine globes to partect hands from sharp edges Traine of on material properties and their specific uses erform visual inspections on materials before selection Ewsure good lighting in the materials storage area Store materials in a way that edges are not exposed Implement a double-check system for selecting materials Keep a record of material selections for traceability Use appropriate tools for handling heavy or awkwardly shaped materials Limit access to material selection area to trained personnel only 	1L
3. Cutting Materials to Size	sharp blades, flying debris	4A	 Use machines equipped with guards and safety mechanisms to reduce direct contact with blades Regular maintenance of cutting tools to ensure they are in good working order Mandatory use of eye protection to prevent injury from flying debris Establish a clear area around cutting machinery to minimise risk to bystanders Implement lockout/tagout procedures during maintenance Train employees on safe cutting techniques and emergency procedures Provide cut-resistant gloves and aprons Keep a clean workspace to avoid material snagging in machinery 	2M



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			- Ensure there is an emergency stop button within easy reach	
			- Post appropriate safety signage around machinery	
4. Intermediate Inspections	tool malfunction, sharp fragments from incomplete cuts	ЗН		2М
5. Wrapping	sharp wrapping film edges, manual handling injuries	2М		1L
6. Labelling	paper cuts, incorrect labelling	2M		1L



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7. Sealing the Package	sharp sealing machines, adhesive exposure	ЗН		2М
8. Quality Control Check	sharp residuals in packaring, undetected hazards	ЗН		1L
9. Final Packaging	sharp strapping, misalignment injuries	ЗН		2М



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10. Loading Packed Goods	dropping packages, sharp edges of packages	4A		2М
11. Unloading and Sorting	back strain, sharp package corners	ЗН		2M
12. Storing Sorted Goods	unstable stacks, sharp edges on stored goods	ЗН		1L



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13. Record Keeping	paper cuts, data entry errors	2М		1L
14. Clean-up and Waste Disposal	sharp waste, chemical exposure	ЗН		1L
15. Reporting and Feedback	incomplete incident reporting, lack of hazard communication	2M		1L



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16. Review and Improve Processes	outdated practices, unsolved safety issues	2М		1L
17. Employee Training	knowledge gaps, untrained personnel	4A		2M



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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.

	EFERENCES					
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS	SLATIVE 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: 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/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	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: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes	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: https://worksafe.nt.gov.au/laws-and-compliance/wd place- Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/wd place- Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/wd 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>	 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 					
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	 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 					
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	 Work relation and safety constitution, 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 					