Rubber Moulding Press SAFE WORK METHOD STATEMENT (SWMS)							
TASK	OR ACTIVITY: Rubber Moulding	Press					
Business Name:		ABN:	SWMS#				
Business Address:							
Contact Person:	Phone:	E ail:					
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY						
THIS SAFE WORK METHOD STATEMENT IS APPROL 'O BY THE PC. 'OF TP', ROJECT Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or under the group of the proposed work starts.							
Full Name:							
Signature:		Title:	Date:				
Details of the person(s) responsible for ensuring implementation, monitoring	ppliance the VMS a well as review	s and modifications of the SWMS.					
Full Name:		Title:	Phone:				
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS MAN HAVE THE FOLLOWING COMMUNICATED	NACE OF ALL RELEVANT PERSONNE EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	DMMUNICATED TO IN THE				
Safety meetings or toolbox talks will be sched ad in according with gislative requirements to first identify any site hazards, such a company nical those hazards and then to further take steps to either eliminate or contract hazard.							
If an incident or a near miss occurs, all work must sto, an anately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.							
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.							
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.							



CLIENT OR PRINCIPAL CONTRACTOR DETAILS						
Client:	SCOPE OF WORKS					
Project Name:						
Project Address:						
Project Manager:						
Contact Phone:						
Date SWMS supplied to Project Manager:						
ANY HIGH-RISK CONSTRUC						
☐ involves a risk of a person falling more than 2 meters	I is carried out on or near pressurised gas mains or piping					
□ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines					
☐ involves demolition of an element of a structure that is load-bearing	□ is carried out on or near energised electrical installations or services					
□ involves demolition of an element related to the physical integ. Y of a sucture	\square is carried out in an area that may have a contaminated or flammable atmosphere					
□ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete					
involves structural alteration or repair that quires terminary supart to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor					
□ is carried out in or near a confined space	\Box is carried out in an area of a workplace where there is any movement of powered mobile plant					
is carried out in/near a shaft or trench deeper that tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.					
☐ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.					
ANY HIGH-RISK MACHINER	RY OR EQUIPMENT NEARBY					



	RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE			HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	ACTION		Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE		Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review befor work starts.		Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.		Isolate People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and k⊾ records		Engineering Isolate the hazard.	

	PERS_VAL > TECTIVE EQUIPMENT (PPE)										
	Select the appropriate PPL above suitable or the equipment used or the job task being performed (if applicable).										
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION		P ECTION	R⊾ ⇒PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE Required:											
Permit or Licenses Requirements Mandatory Qualification					ifications and	Training					



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	Incorrect equipment setup, Insufficient training	ЗН	 Ensure all workers operating the Rubber Manding Press receive proper training on its use, safety features, and potential hazards. Implement a disciplined setup process, inclusion aumented instructions or checklists, to guide operators in setting up press machinery correctly. Display clear warning signs have the equipment, subharding the importance of proper setup and adequate worker train. Perform regultantspection and a bits to ensure that the rubber moulding press is set up correctly and being used subtended. Ensure that subtrises that submission and an unit to operation. Use high values and the dots and equipment throughout the setup process, periodically checkin for any potent is put into operation. Use high values and reduce mistakes. Provide worker with user manuals and manufacturer guidelines for equipment setup to establish subtrained vocedups and reduce mistakes. Encourd open communication within the workplace, allowing staff to report any concerns or confusion frounding equipment like rubber moulding presses. Regularly review and update safety procedures and protocols, making necessary changes to address changing technology and evolving risks. Schedule routine maintenance checks to ensure that the rubber moulding press remains in good working condition and to address any mechanical issues promptly. Uphold a safety-conscious workplace culture by promoting open dialogue between management and staff regarding possible hazards associated with incorrect equipment setup. Implement detailed record-keeping of all setup, training, and maintenance activities for rubber moulding presses, allowing for transparency and accountability in case of accidents or incidents. 	2М
2. Material Loading	Manual handling injuries, Trip and fall hazards	ЗН	 Provide manual handling training to the employees involved in material loading, emphasising proper lifting techniques and using mechanical aids when necessary. Ensure that the pathway for material transportation is clear of obstructions or loose objects that could cause trip hazards. Install and maintain adequate lighting in the material loading area to enhance visibility and reduce the risk of accidents. Encourage a culture of good housekeeping practices to keep the work area clean and clutter-free. 	1L



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			- Use mechanical aids such as trolleys, pallet jacks, and hoists to minimise the manual lifting of heavy materials.	
			- Implement a regular schedule for inspecting the component and tools used in the material loading process, ensuring they are well-maintained approved to use.	
			- Rotate tasks or provide frequent breaks to revent repertive strain injuries in workers tasked with material loading.	
			- Establish a monitoring system to evaluate the activeness of implemented control measures and make adjustments as needed.	
			- Mark designated pathways an extorage areas for new materials and locating them after loading to avoid creating additionant stards	
			- Schedule remain team monings to escuss remain workplace hazards, allowing staff to share their concerns and eggest immovements and y procedures.	
			- Correspondence in assessments to identify any new hazards related to material loading and implement opprop. e control measures to mitigate these risks.	
			- Proper raining Provide comprehensive training on the handling of chemicals and proper procedures for uld clunning minimise the risk of exposure and spills.	
	1		- Per, pa Protective Equipment (PPE): Ensure workers wear appropriate protective gear during mould leaning, cluding gloves, safety goggles, and slip-resistant shoes.	
			- gular inspections: Conduct regular inspections of the workplace area, focusing on potential hazards like leaks, spills, or improper storage of chemicals.	
			- Spill response plan: Develop and implement a spill response plan outlining the steps to take in case of chemical spillage or other accidents to contain the hazard quickly.	
			- Chemical storage: Store chemicals involved in the mould cleaning process in secure, clearly labelled containers, away from heat sources and electrical equipment.	
3. Mould Cleaning	Exposure to chemicals, Stips due spilled liquids	2M	- Ventilation: Ensure adequate ventilation within the workspace during mould cleaning to reduce the concentration of chemical fumes and vapors.	1L
			- Slip-resistant flooring: Install slip-resistant flooring or mats in areas where mould cleaning takes place to prevent slips and falls.	
			- Warning signs and barriers: Use warning signs and temporary barricades to indicate areas where mould cleaning is occurring, informing both workers and visitors of potential hazards.	
			- Cleaning schedule: Establish a routine cleaning schedule that minimises the need for frequent mould cleaning, reducing the overall risk of exposure to chemicals and spills.	
			- Emergency procedures: Document and practice emergency procedures in case of chemical exposure or other accidents related to mould cleaning, promoting fast and effective responses when needed.	
			- Supervision and communication: Maintain open communication between supervisors and workers in regards to mould cleaning operations, encouraging feedback on potential hazards and ensuring compliance with established safety measures.	



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4. Preheating Process	Burns, Fire hazard	ЗН		2M
5. Molding Process	Pinch points, Hot surfaces	ЗН		1L

Version 2.5



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
6. Press Operation	Crush injuries, Equipment failure	ЗН		1L

Version 2.5



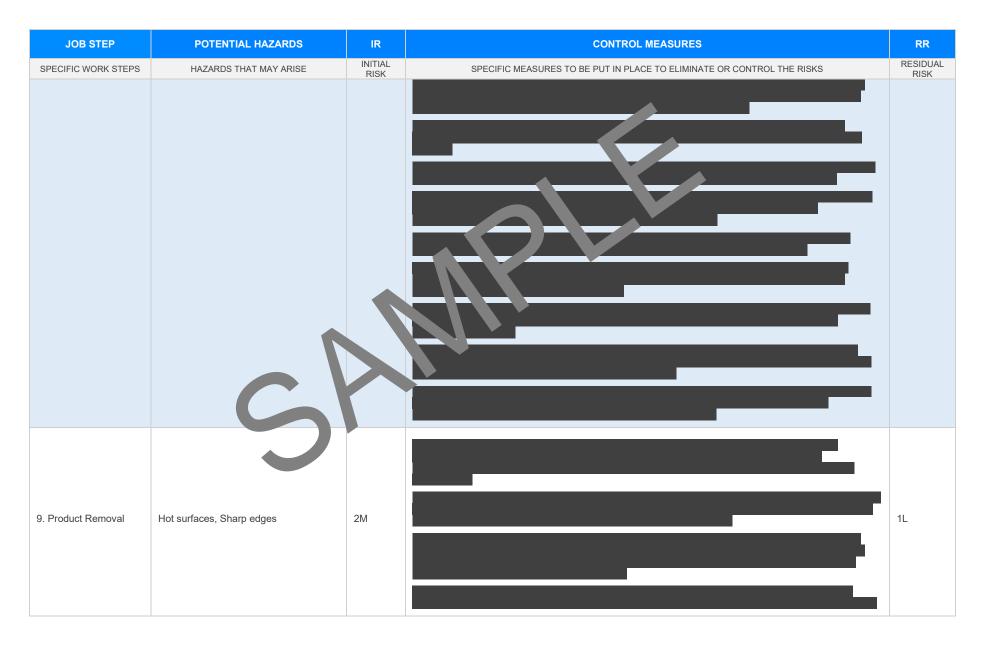
JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
7. Curing Process	Exposure to toxic fumes, Inadequate ventilation	ЗН		2M



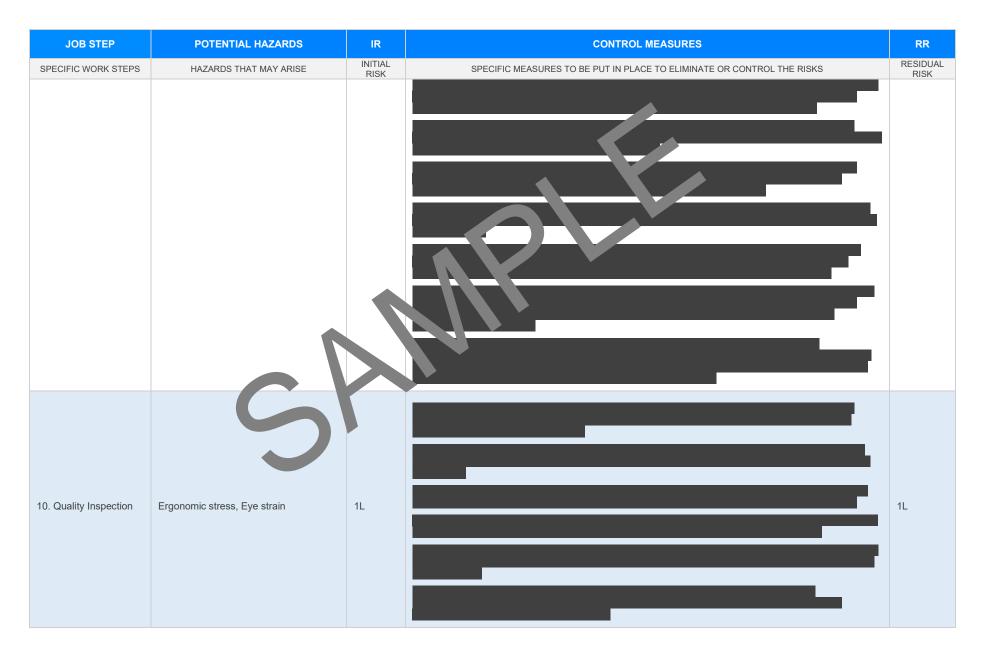


Version 2.5

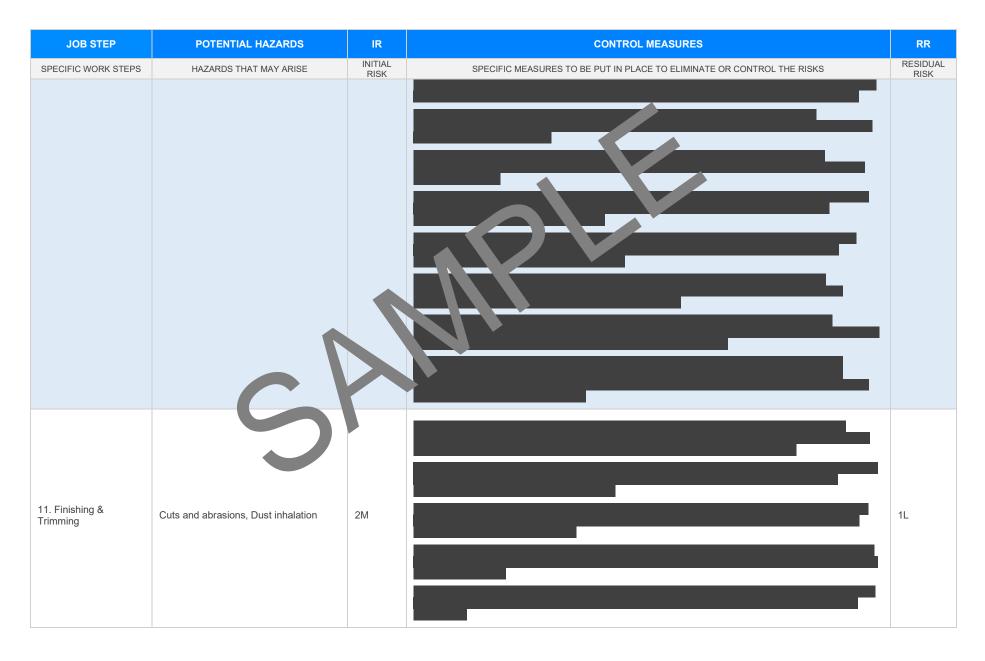


















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	S			



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 REF	ERENCES					
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: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health at Safety Act and Occupational Health and orfety orgulations 2017 Legis non VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> ordes of mactice VIC <u>autps://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 rach. Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-ou rach.	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) Regulations 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/weiplace-super-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-resourcestorestorestorestorestorestorestorestor	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-</u> <u>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>	 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 Work Health and Safety (Transitional) Regulations 2012 Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 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 cafety consultation, construction 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 - Any required documents.	 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 					



SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and gualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature	Date

SAFE WORK N THE ST ATEM ANT MONITORING AND REVIEW

d must reviewed (and

hav be sted by the operation

should be carried out in

The SWMS must be reviewed regularly to make sure it remains fective revised if necessary) if relevant control measures are revised. The viewn consultation with workers (including contractors htractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU must ensure that persons involved with the work are advised that a revision has been made and how they can acces he revised SWMS, including all persons who will need to change a work procedure or system as a region of the review are advised of the changes in a way that will enable them to implement their duties antly with the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- 1. Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies. followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							



SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS	
The company details have been entered, including the project name and address.			
All relevant personnel consulted during the development of the SWMS.			
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.			
Provides a step-by-step process of tasks required to carry out the activity or task.			
Adequate risk assessment of any identified hazards has been completed.	\boxtimes		
Foreseeable hazards are identified and documented for each step.	\boxtimes		
Any hazards listed in any site risk assessments have been added to the SWMS	\boxtimes		
SWMS initial risk (IR) column as well as residual risk (RR) column mpleted.	\boxtimes		
Check control measures added to the SWMS are the most effective selections	\boxtimes		
Responsible person is assigned and listed on the part the importation control measures.	\boxtimes		
Permit or licenses requirements specified, su as Hot Work, Electric Work, Work at Heights etc.	\boxtimes		
SWMS identifies plant and equipment to be use	\boxtimes		
Details of inspection checks required for any equipment listed protection on the SWMS.	\boxtimes		
Describes any mandatory qualifications, experience, and g or skills required to perform the work.	\boxtimes		
Applicable personal protective equipment is selected on the SWMS.	\boxtimes		
Reflects and documents any legislative references and/or Australian Standards.	\boxtimes		
Identifies any hazardous substances used with specific control measures in line with any SDS.	\boxtimes		
REVIEWED BY	DATE RE	VIEWED	
SIGNATURE	DATE COM	DATE COMPLETED	