

Industrial Mincer	SAFE WORK METHOD ST	ATEMENT (SWMS)									
TASK OR ACTIVITY: Industrial Mincer											
Business Name: [Company Name]		ABN: [ABN]	SWMS#								
Business Address: [Company Address]											
Contact Person:	Phone: [Phone]	E. pil:									
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PL OF THE PROJECT									
Under the Work Health and Safety Regulation (WHS Regulation), a person conducte proposed work starts.	cting a business or undertaking (k BU) is	required to thurs out a safe work method s	statement (SWMS) is prepared before								
Full Name:											
Signature:		Title:	Date:								
Details of the person(s) responsible for ensuring implementation, monitoring	compliance of the SWMS well as review	vs and modifications of the SWMS.									
Full Name:		Title:	Phone:								
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	ALL RELEVANT PERSONNEL WHO HAVE B OPMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND								
Safety meetings or toolbox talks will be sched ed in accordance with egislative requirements to first identify any site hazards, conduct or unical those hazards and then to further take steps to either conduct or contained are hazard.	NAME	SIGNATURE	DATE								
If an incident or a near miss occurs, all work must structurately. 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:							k being carried out (otherwise				
Project Address:				ŀ	known as cope of works).						
Project Manager	:										
Contact Phone:											
Project Manager	Signature:										
Date SWMS sup	plied to Project Manag	er:									
		ANY HIG	H-RISK CON TUCT		ARRIED OUT						
involves a risk of	a person falling more than	2 meters.		is carried out on of	near pressurised gas main	s or piping.					
is carried out on	a telecommunication tower			☐ is carried out on or near chemical, fuel or refrigerant lines.							
involves demoliti	on of an element of a struct	ure that is load-be		☐ is carried out on or near energised electrical installations or services.							
involves demoliti	on of an element related to	the physical integrit of a st	ir e,	is carried out in an area that may have a contaminated or flammable atmosphere.							
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.							
involves structura	al alteration or repair that re	mporan upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
☐ is carried out in c	or near a confined space.			is carried out in an area of a workplace where there is any movement of powered mobile plant.							
☐ is carried out in/r	near a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.							
☐ is carried out in c	or near water or other liquid	that involves a risk of drown	ning.	involves diving wo	rk.						
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY						
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift				
Trencher	Drilling Rig	Trucks		Bobcat	E Flammable Gas	Fuel	Dozer				
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	☐ Other -					







JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Poor machine setup, Tripping on power cables	2М	 Provide proper training and instruction on the correct setup of the Industrial Mincer to avoid any potential issues arising from a poor machine setup. Ensure that all workers are aware of the safe training procedures and the Machine Guarding Principles according to trainal Standards. Verify that the Industrial Mincer is installed tha flat cuble surface to prevent any accidents due to an unstable machine. Regularly inspect the equiption at an necessary trachmeption ensure that they are in good working condition of properly configure before each use. Use appropriated to not a cover to protect power cubles from accidental damage, which cuble and proceed to live proceed and possible electrocution hazards. Safe tecure traces to get a spose to live proceed to protect power cubles from accidental damage, which cuble properties and the works area with warning signs to alert workers about the previous pring hazards. Clearly stephost the resignated work area with warning signs to alert workers about the previous pring hazards. Source dequered lighting is available in the workspace to allow for safe operation and inclustrial Mincer. Develop step-by-step procedure for setting up the Industrial Mincer, taking into sourt manufacturer's guidelines, and communicate this procedure to workers. Conduct regular risk assessments to identify potential hazards associated with the industrial Mincer operation and implement necessary control measures. Use non-slip floor mats around the machine to minimise the chances of slipping and tripping accidents due to wet or slippery surfaces. Maintain a clean and organised working environment by promptly addressing any spills, debris or clutter that may pose a tripping hazard. Encourage open communication among workers to share concerns or suggestions for improving safety in the workplace, and promptly address their feedback. 	1L	
2. Pre-operation Safety Check	Electrical faults, Missing safety guards	ЗН	 Ensure that a comprehensive pre-operation equipment inspection is conducted by a trained and qualified personnel, focusing on detecting electrical faults, damaged cords, and faulty wiring. Provide workers with clear instructions regarding the proper use of the industrial mincer, including the essential safety precautions to follow before operation. Verify that all required safety guards are in place and functioning correctly, particularly those covering the mincing area, moving parts, and any pinch points. Conduct periodic maintenance checks on the equipment according to manufacturer recommendations, in addition to regular visual inspections for any damage or missing components. 	1L	



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			- Equip the mincer with an emergency stop switch that is easily accessible and visible to operators, in case of potential hazards or malfunction during operation.		
			- Place clearly visible warning labels and signs are use the workstation, stressing the importance of hazard prevention and the essent safety checks to be performed before operation.		
			- Establish lockout/tagout procedures for the clustric uncer to prevent unintended startup when undergoing maintenance, repairs and operation safety checks.		
			- Utilise ground fault circuit in crupters (GFCIs) for dditional otection against electrical faults and potential entrocution risks.		
			- Supplement prevention, safet, hecks by providing ongoing training on equipment operations, haz of away ess, and cominimization to all workers who may interact on the industral mince		
			- Set the report of sympton that allows there is to promptly notify supervisors and mana sympton of a manety concerns or potential hazards related to the equipment.		
			- Enco age vorkers, consistently don personal protective equipment (PPE), such as safe glob, and gogles, when conducting pre-operation safety checks and during operation of the industrial mincer.		
	1		- Schodul regula, audits by external workplace health and safety consultants to provide the pert guidance, identify potential hazards, and ensure compliance with levant in adstry standards.		
			- continuously review and update standard work method statements (SWMS) as needed to reflect changes in equipment, processes, or safety regulations in order to maintain a safe working environment.		
	5		- Comprehensive Training: Only allow trained and competent operators to use the industrial mincer, ensuring they are familiar with its safe operation procedures and potential hazards. Include training on emergency stop procedures and hazard identification in relation to hand entrapment and noise exposure.		
3. Mincer Operation	Hand entrapment, Noise exposure	4A	 Proper Pre-Checks: Implement a detailed pre-use inspection checklist for the equipment, focusing on proper functioning of safety features, including guards, interlocks, emergency stop buttons, and noise reduction components. Address any identified issues before commencing operation. 	2M	
			- Comprehensive PPE: Ensure all workers operating the industrial mincer wear appropriate personal protective equipment (PPE), including gloves with cut-resistant material to prevent hand entrapment injuries and hearing protection devices like earplugs or earmuffs to mitigate noise exposure risks.		
			- Installing Machine Guards: Equip the mincer with adequately designed, fit-for- purpose machine guarding to prevent any accidental contact or entrapment between moving parts of the machine and operators' hands during operation.		



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			- Noise Control Measures: Apply engineering controls to minimise noise exposure, such as enclosing the mincer with sound-absorbing barriers or installing vibration dampeners on the equipment.		
			 Safe Work Procedures: Develop and implement clear standard operating procedures (SOPs) for mincer operation, including guidance on loading, unloading, cleaning, and maintenance tasks. Ensure an orders for a these procedures strictly to prevent unsafe practices leading to hand elemption of excessive noise exposure. Periodic Breaks: Institute a conclured rest and region system for workers to reduce their continuous exposents to noise levels due concer operations, thus decreasing the risk matching induces thearing loss. Signage and usible Warrings: Institute at the contrapment and noise exposure to keep both corrators of other workers in the contrapment and noise exposure to keep both corrators and other workers in the contrapment and noise exposure to hand entraprent the noise exposure incidents related to the industrial mincer. Regularly review a d up to be the plan, ensuring workers are trained in the procedures for soonding provide the plan, ensuring workers and audits of the work hyporneut to ensure its ongoing compliance with workplace health and safety highations. Monitor operators' adherence to safe work procedures and PPE usage, gale ering feedback from workers on any potential improvements to minimise the risks associated with hand entrapment and noise exposure. 		
4. Material Handling	Manual handling injuries, Slips and falls	ЗН		1L	



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5. Loading ingredients	Spillage, Dust inhalation	2M		1L	



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6. Machine Maintenance	Exposure to sharp edges, Chemical spills	ЗН		2М	



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7. Cleaning	Contact with chemicals, Slippery surfaces	2M		1L	

Version 2.5



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8. Waste Disposal	Improper waste disposal, Exposure to bacteria	2M		1L	



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9. Inspections & Repairs	Working at heights, Contact with energised equipment	ЗH		1L	

Version 2.5



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10. Emergency	Panic-induced accidents, Getting caught	2M		1L	

Version 2.5



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		RISK			



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11. Restart Procedures	Uncontrolled startup, Poor communication			1L	



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12. Operators Training	Inadequate training, Inattention to safe guidelines			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 F	REFERENCES					
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/codes-of-practice</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health and Safety Action 04 Occupational Health and Infetty regulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-gulan</u> Codes on mactice VIC <u>https://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: <u>https://www.safework.nsw.gov.au/legal-obligations/legislati</u> Codes of Practice NSW: <u>https://www.safework.nsw.gov.au/resource-library/lis</u>	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: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-serv-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/f</u>	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>					
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/acts-and-regulations	 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 					
Details of permits, licenses or access required by regulatory bodies (add or delete as required): Permits from local council Authorisation to commence 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 					

- Any required documents.



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 qualifications 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	Position	Signature	Date	Time	Supervisor
			Date:		
			Datu		
			ı te:		
			Date:		

SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and are subcontractions) who may be affected by the operation sentatives who received that work group at the

When the SWMS has been revised the PCBU must ensure that all persons involved with the work are advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently 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	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P	
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.			
Foreseeable hazards are identified and documented for each step.			
Any hazards listed in any site risk assessments have been added to the SWN			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting sections.			
Responsible person is assigned and listed on the SWMS for the imement of cont, measures.			
Permit requirements specified, such as Hot Wey, Electrical Work, Verat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed approved on the SWMS.			
Describes any mandatory qualifications, experience vaining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
Reflects and documents any legislative references and/or Australian Standards.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
			·
REVIEWED BY	DATE RI	EVIEWED	
SIGNATURE	DATE CO	MPLETED	