



Use Mechanical Dough I	Mixer SAFE WORK METH	OD STATEMENT (SWMS)	
TASK OF	R ACTIVITY: Use Mechanical Dou	ıgh Mixer	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E 111:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or under a (PC 1) is	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S /MS M' HAVE THE FOLLOWING COMMUNICATED	NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched and in account with a gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuous each hazard.			
If an incident or a near miss occurs, all work must sto, adately. 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 BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	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	\square is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ 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 term — v sup —rt 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	☐ 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.
\square is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY



RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEI	RARCHY 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 before work starts.		Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Isolate	e People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and		Engineering Isolate the hazard.	
is the second m	the second most effective method of controlling a hazard. Engineering by isolation is the increase by changing the work is the fourth most effective method. PPE (Personal Protective Equation) is the least effective. Administrative Change the work.									

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPŁ	abo v uitab	cor the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	Pe	ermit or Licen	ses Requirem	ents		Mandatory Qualifications 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	Improper lifting technique, contact with moving parts	2M	 Conduct a manual handling risk assessment to determine the appropriate lifting techniques for workers. Provide training on safe lifting techniques, a ruding to sping the load close to the body and using leg muscles rather than the back. Use mechanical aids such a trolleys or dollies a transport to wy ingredients to the mixer when possible. Implement a budy to the militing of heavy a awkward loads. Ensure the cotal around the mixer colean are see of obstructions to prevent slips, trips, and falls. Clearly mark and mainth a safe zones and moving parts with visible barriers or floor markings. Institutionarding a smoving parts of the mixer to prevent accidental contact. Regularly aspect and maintain equipment guards to ensure they are securely in place and functioning correct. Tinsure that all corkers understand the emergency stop function of the mixer and can access it quickly if need d. Encountereporting of hazards related to lifting techniques or moving parts immediately to supervisors. Thedule regular breaks for workers to avoid fatigue, which can lead to poor lifting practices. Make personal protective equipment (PPE), such as gloves and aprons, available to minimise injury risk. Limit worker access to operational areas of machinery while performing adjustments or cleaning tasks unless proper lockout/tag-out procedures are followed. Emphasise the importance of not wearing loose clothing or jewelry that could become entangled in machine components. 	1L
2. Assembling Mixer	Trapping fingers, electrical hazards	2M	 Conduct a pre-use inspection of the mixer to ensure all safety guards and emergency stop mechanisms are in place and functioning properly. Ensure only trained and authorised personnel operate or assemble the mixer. Use lockout/tagout procedures when assembling the mixer to prevent accidental startup. Wear appropriate personal protective equipment, including gloves suitable for mechanical work, to safeguard hands and fingers. Ensure the mixer is unplugged from the electricity supply before assembling to eliminate electrical risks. Keep hands clear of trap points and moving parts during assembly; use tools rather than hands when possible. Ensure the workspace around the mixer is clean and free of obstructions to allow safe movement. 	1L



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			- Follow the manufacturer's instructions closely when assembling components to ensure they are fitted correctly.	
			- Verify that all safety guards are reinstalled correct parter any maintenance or assembly work has been completed.	
			- Clearly label and mark all switches and coursels on the steer to avoid accidental operation during assembly.	
			- Avoid working alone so assistance is available an accident or surs during the assembly process.	
			- Regularly inspect and maintanelectrical cords are pluged damage before connecting them to the power source.	
			- Install Residual carrent societies CDs) on power sources to provide additional protection against electrical fac	
			- Provine training on the cascific hazard associated with operating and assembling the mixer, reinforcing the interaction and a sample of practices and awareness.	
			- Ensure the coor around the mixer is clean and free from any dough or water spillage to prevent slips.	
			Install In-slip pats in front of the mixer to provide secure footing for workers.	
			- Impliment proper housekeeping practices, ensuring all hoses and cables are neatly stored and do not nose a long hazard.	
			- ovide adequate lighting to ensure clear visibility around the work area.	
			- Use a stable step stool or platform when accessing higher sections of the mixer, ensuring it has non-slip surface and is properly secured.	
			- Train workers on safe loading techniques, emphasising balance and secure footing while working at height.	
2 Loading Dough	Slips, falls from height	3H	- Position the mixer in an area where there's enough space to move around safely without needing to climb over obstacles.	2M
3. Loading Dough	Slips, falls from height	ЗП	- Ensure workers wear appropriate non-slip footwear suitable for the work environment.	ZIVI
			- Establish a clear communication protocol between team members during loading to avoid sudden movements that could compromise stability.	
			- Install guardrails or barriers around elevated platforms used for loading purposes.	
			- Regularly inspect ladders or stools used during the loading process to ensure they are in good condition and designed for industrial use.	
			- Encourage a buddy system where one worker assists and provides support to another while accessing higher areas, reducing risks associated with falls.	
			- Mark clearly defined walkways within the workplace to guide staff and prevent accidental access to hazardous zones.	
			- Schedule regular safety briefings to remind workers about potential hazards and reinforce the importance of adhering to safety measures related to slip and fall prevention.	



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4. Mixing Process	Noise, dust & airborne substances	ЗН		1 L
5. Unloading Mixer	Musculoskeletal disorders, slips, fall objects	ЗН		2M



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6. Cleaning Mixer	Contact with cleaning chemicals, water electricity hazards			2 M
7. Dismantling Mixer	Fingers/hands trapped, electrical hazards	2M		1L



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8. Moving Mixer	Manual handling is soon woother objects	жн		2M
9. Routine Maintenance	Cuts, burns, eye injury due to flying particles.	3H		1L



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10. Emergency Shutdown	Panic actions leading to accidents, electric shock	2M		1L



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11. Restart Procedure	Unexpected machine et physical entrapment			2M
12. Testing Procedure	Loud noises, Unexpected equipment behaviour	3H		1L



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13. Quality Check of Mixed Dough	Potential for allergens, manual handling issues	2M		1 L



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14. Raw Material Storage	Poor stacking, manual handling issue	2M		1L
15. Waste Disposal	Manual handling issues, bio-hazards	3H		2M

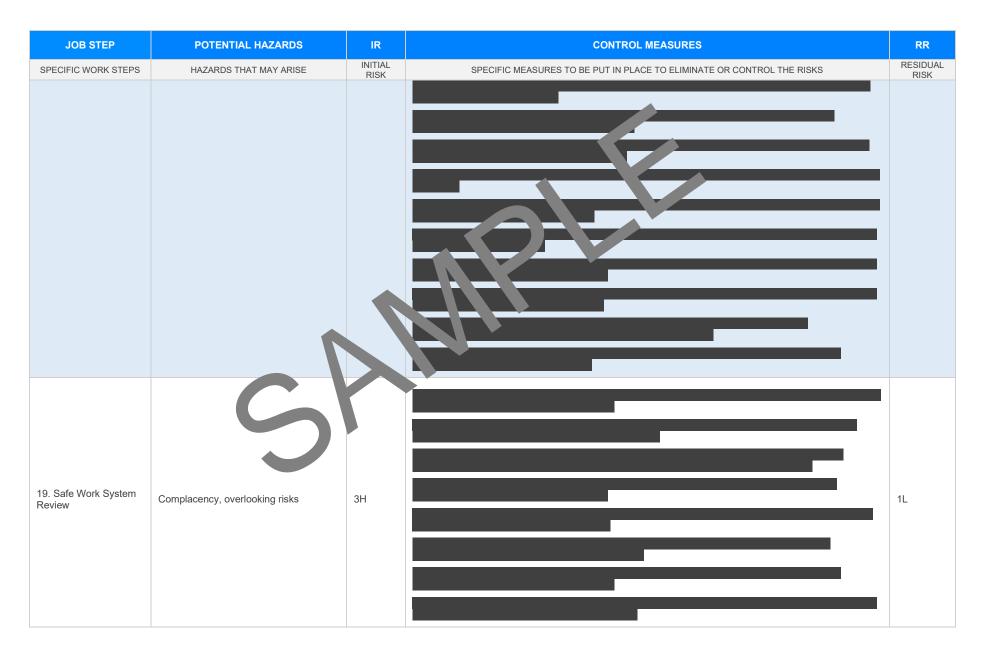


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16. End-of-shift closing Protocol	Security risks, accidental left-on machinery	2M		1L



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17. Workplace Communication	Miscommunication lead:	21		1L
18. Equipment Storage	Inadequate space, poor organisation	2M		1L







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				•
20. Training and Refresher Courses	Untrained workers, mistakes due to la of knowledge			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.

LEGISLATIVE 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: 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/legislative

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

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo_place-

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/le_lation

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 al. Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.csafe.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





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	Signature	Date

SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors 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 mast ensure that 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 rest of the review are advised of the changes in a way that will enable them to implement their duties and the 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:

- 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.	7	
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 SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column pupleted.		
Check control measures added to the SWMS are the most effective selections		
Responsible person is assigned and listed on the part the important control measures.		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed an inoted on the SWMS.		
Describes any mandatory qualifications, experience, and or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
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 REVIEWE	D
SIGNATURE	DATE COMPLET	ED