



Using Chemicals For Cleaning The M	Mixers And Tools SAFE W	ORK METHOD STATEMENT	(SWMS)
TASK OR ACTIVITY:	Using Chemicals For Cleaning	The Mixers And Tools	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E jil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROV TO BY	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undo	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	apliance 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 PERSONN EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accomply with 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 ste, an alately. 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.			

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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

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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	totes on Hierarchy of Controls: Elimination methods are the most effective and preferrence on controls by changing the work is the fourth most effective method. PPE (Personal Protective Equation). The least effective method of control is the fourth most effective method. PPE (Personal Protective Equation). The least effective method of control is the fourth most effective method. PPE (Personal Protective Equation). The least effective method is control is labeled as a few most effective method of control is control in the fourth most effective method. PPE (Personal Protective Equation). The least effective method is control is control in the few most effective method in the few most effective method is control in the few most effective method in the few most effective method is control in the few most effective method in the few most effective method is control in the few most effective method in the few most effective method is control in the few most effective method in the few most effective method is control in the few most effective method in the few most effective method is control in the few most effective method is control in the few most effective method in the few most effective me									

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPŁ	abo. auitab	le or 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	Required:										
	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	Incorrect use of equipment, Inappropriate storage of chemicals	2M	- Conduct training sessions for all workers at the correct use and handling of cleaning chemicals and associated equipment. - Ensure every worker has access to and under the street he Safety Data Sheets (SDS) for each chemical used in the cleaning process. - Store chemicals in designate a well-ventilated area with the cleanly labelled and comply with Australian standards and regulati. - Use only approved containing for using chemicals to prevent leaks or contamination. - Implement a regular inspection scheme for storage areas to identify and address issues such as spills, leaks andeten without. - Province appropring personal protective equipment (PPE), such as gloves, goggles, and aprons, to all worked that alling chanicals. - Clearly abea to equipment and chemicals in use, ensuring instructions and hazard symbols are visible ad legit a. - Eliminate per ventilation in work areas where chemicals are used to disperse fumes and reduce shallation is. - Insure that emergency eye wash stations and showers are readily accessible near areas where chemicals are handled. - Keep an up-to-date inventory of all chemicals on-site to ensure proper management and compliance with safety regulations. - Restrict access to chemicals and cleaning equipment to authorised personnel only to limit exposure and potential mishandling. - Establish and communicate emergency response procedures for chemical spills, accidents, or exposure incidents, including first-aid measures.	1L
2. Gather cleaning materials	Slips and trips, Chemical burns from handling chemicals without appropriate PPE	2M	 Conduct a pre-start safety briefing to ensure all personnel are aware of the potential hazards and control measures in place. Use clear signage to mark wet areas to prevent slips and trips. Store cleaning chemicals in clearly labelled containers to avoid accidental misuse or spills. Ensure all workers wear appropriate personal protective equipment (PPE) such as gloves, goggles, and long-sleeved clothing when handling chemicals. Implement a buddy system for tasks involving hazardous chemicals to allow for immediate assistance in case of an emergency. 	1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
		NON	- Keep walkways and work areas free from obstructions to reduce the risk of trips.	Mort
			- Provide training on safe handling, use, and disposal of cleaning chemicals to all relevant staff.	
			- Equip cleaning stations with spill kits to prompt hanage and clean up any chemical spills.	
			- Regularly inspect PPE for damage or were und-tear and eplace it as necessary.	
			- Use non-slip mats or footwear with non-slip les ir leas where wet floors may occur.	
			- Maintain Safety Data Sheets (SDS) for each consideral and ensure they are readily accessible to workers.	
			- Ensure proper ventilation in the areas to minimis inhalt on risks associated with chemical fumes.	
			- Conduct a viscounspect, to encore there are the exposed wires or damaged electrical components on the mixer be a eleginning brk.	
			- Ensurall electrical engineent is propary grounded and connected to the correct power supply.	
			- Use by priate sonal protective equipment (PPE) such as insulated gloves to protect against electric line and on go the pre-inspection process.	
			- Implement a sckout/a put procedure to prevent accidental energising of equipment during inspection.	
			ep hads an ingers clear of all moving parts and pinch points; use tools specifically designed for inspecion ather than attempting to manually adjust or test components.	
			Clearly wark and label all pinch points on the mixer and tools to increase awareness among workers accining the equipment.	
B. Pre-inspection of nixer/tool	Electrical hazards, Pine ts on equipment		- Arrange for regular maintenance checks and servicing of mixers and tools by qualified personnel to ensure they remain in safe working condition.	2M
			- Train workers on recognising electrical hazards and proper inspection techniques, including the identification of pinch points.	
			- Ensure the immediate work area is dry and free of any water or chemical spills to mitigate electrical shock risks.	
			- Do not wear loose clothing or accessories that could potentially get caught in equipment during the inspection.	
			- Use appropriate lighting to clearly see all areas and components being inspected to identify potential risks effectively.	
			- If any issues such as damaged wiring or malfunctioning parts are identified during the pre-inspection, report immediately to a supervisor and do not proceed with using the mixer until repairs have been completed.	
A 15 15 15				
Application of cleaning agents	Chemical splashes, Inhalation of chemical fumes	3H		2M
5 0	Chemical fulles			



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5. Scrubbing of equipment	Musculoskeletal injuries from repetitive motion, Slips and falls due to wet surfaces	ЗН		1L



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6. Rinsing and drying	Water electricity interaction of the surface of the			1L
7. Inspection post- cleaning	Skin irritation from residual chemicals, Eye damage from not wearing PPE	2M		1L



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8. Correct disposal of used chemicals	Chemical burns, Environmental damage	3Н		2M



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9. Maintenance of cleaning tools	Lacerations from sharp objects, Piropoints on equipment	2M		1L



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10. Storage of cleaning materials	Inappropriate storage causing chemical reactions, Fire hazard if chemicals are flammable	2M		1L
11. Report any issues or hazards	Missed reporting causing future risks, Incorrect reporting leading to incorrect measures	2M		1L



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				1
12. Regular checks of cleaning materials	Accidental mixing of incompatible chemicals. Resource shorter as	2M		1L
inventory	chemicals, Resource shorted impacting safety procedures			



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13. Routine maintenance and inspection of mixers/tools	Injuries from inadequate training, Electrical hazards if equipment is not properly turned off			2M
14. Emergency response training	Injury due to incorrect responses, Lack of knowledge leading to increased risk	2M		1L



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15. Continuous improvement and feedback system	Not utilizing feedback to improve soly measures, Repeated many properly documented and communicated	2M		1L



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16. Regular updating of procedures and instructions	Sticking to outdated procedures, Misinterpretation if not properly updated	2M		1
17. Constant vigilance for new and emerging hazards	Non-recognition of new risks, Prolonged exposure to unknown hazard	ЗН		2M



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
				_
				•
18. Use and inspection of proper personal	Incorrect usage or poor!			
18. Use and inspection of proper personal protective equipment (PPE)	Incorrect usage or poorly point of PPE, Lack of necessary Pr	2M		■ 1L



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
19. Training and practicing of safe handling of tools and chemicals	Injuries resulting from lack of proper training, Improper tool handling leading to slips, trips and drops	ЗН		2M
20. Follow-up checks post-cleaning procedures	Missed steps in the process, Continuation of work with unclean equipment	2M		1L



SPECIFIC WORK STEPS HAZARDS THAT MAY ARISE INITIAL RISK SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUA
	RISK



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 OF 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/legislatide

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/legislation

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 at Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.wsafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

tes of actice VIC attps://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							

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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 pleted.		
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