

Plastics Extrusion - Had	uloff SAFE WORK METHO	D STATEMENT (SWMS)								
TASK O	R ACTIVITY: Plastics Extrusion -	· Hauloff								
Business Name: [Company Name]		ABN: [ABN]	SWMS#							
Business Address: [Company Address]										
Contact Person:	Phone: [Phone]	E 111:								
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY 1	THE P. OF THE PROJECT								
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or undertaking (N=3U) is	required to ure at a safe work method s	tatement (SWMS) is prepared before							
Full Name:										
Signature:		Title:	Date:							
Details of the person(s) responsible for ensuring implementation, monitoring and compliance of the SWMS well as reviews 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	LL RELEVANT PERSONNEL WHO HAVE BI PMENT 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, conditions those hazards and then to further take steps to either the conditions of the conditions are or conditional talks.	NAME	SIGNATURE	DATE							
If an incident or a near miss occurs, all work must sugmented. 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.										



		CL	IENT OR PRINCIPAL	CONTRACTOR D	DETAILS		
Client:					SCOPE OF WORKS		
Project Name:				Provide a detailed description	n of the specific work being	carried out (otherwise	
Project Address:					known as cope of works).		
Project Manager:							
Contact Phone:							
Project Manager Sig	gnature:						
Date SWMS supplie	ed to Project Manager:						
		ANY HIGH	RISK CON PUCT	N' JRK BEING	CARRIED OUT		
☐ involves a risk of a p	erson falling more than 2 n	neters.		is carried out on	or near pressurised gas mains	s or piping.	
is carried out on a te	lecommunication tower.		M + M	is carried out on	or near chemical, fuel or refrig	erant lines.	
☐ involves demolition of	of an element of a structure	that is load-be		is carried out on	or near energised electrical in	stallations or services.	
☐ involves demolition of	of an element related to the	e physical integril of a str	3	is carried out in	an area that may have a conta	minated or flammable atmo	sphere.
☐ involves, or is likely t	o involve, disturbing a es	stos.		☐ involves tilt-up o	r precast concrete.		
☐ involves structural al	teration or repair that re	mporal, upp to p	prevent collapse.	is carried out on	, in or adjacent to a road, railwa	ay, shipping lane or other tr	affic corridor.
is carried out in or ne	ear a confined space.			is carried out in	an area of a workplace where t	there is any movement of po	owered mobile plant.
☐ is carried out in/near	a shaft or trench deeper th	nan 1.5m or tunnel involvir	ng use of explosives.	is carried out in	areas with artificial extremes of	f temperature.	
is carried out in or ne	ear water or other liquid tha	at involves a risk of drowning	ng.	involves diving v	vork.		
		ANY H	IGH-RISK MACHINER	RY OR EQUIPMEN	NT NEARBY		
☐ Forklift	☐ Crane/s	☐ Hoist/s	☐ Excavator	☐ Backhoe/Loader	Boom Lift	□ EWP	☐ Genie Lift
☐ Trencher	☐ Drilling Rig	Trucks	Formwork	☐ Bobcat	☐ Flammable Gas	☐ Fuel	☐ Dozer
☐ High Voltage	☐ Mulcher	☐ Tilt-up Panels	Roller	☐ Scissor Lift	☐ Tractor	☐ Other -	





FOOT HAND **HEAD HEARING** SPIRATORY FACE HIGH-VIS **PROTECTIVE** FALL SUN HAIR/JEWELLERY CLOTHING **PROTECTION PROTECTION** PROTECTION **PROTECTION** PROTE DTECTION **PROTECTION** CLOTHING **PROTECTION PROTECTION SECURED**

Select me appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

Note: A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

- 1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
- 2. 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: and.
- 3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.



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	Slips, trips and falls, Manual handling injuries	ЗН	 Implement housekeeping procedures: Ensure that the workspace is clean, organised, and free from clutter, debris, and loose crolles to minimise the risk of slips, trips, and falls. Provide slip-resistant flooring: Use mats, cles, or other floor surfaces that offer slip resistance to help prevent accidents. Install adequate lighting: Ensure that all work coare well-lit to help workers identify potential hazards and navigate around then safely. Mark potential hazards: Clear mark any obstacle asternor uneven floors with appropriate signage of usint in usings to alert work coand reduce risks associated with slips, trips. Train staff to annual handing technologies to vide workers with proper training on safe lifting and crying provides to recome risk of muscle strain or injury. Important a job count system: Encourage employees to rotate tasks and position in using thouse of manual handling injuries. Provide argoin nic equipment: Supply adjustable chairs, desks, and workstations to near the context and safety of employees, helping to prevent manual handling issu. Fincourage stretch breaks: Encourage workers to take short, regular breaks the ughout the day to stretch their muscles and promote overall wellbeing. Establish procedures for reporting hazards: Implement a clear reporting process for employees to report any hazards or issues they encounter in the workplace, allowing management to address these promptly and effectively. Promote a safety-first culture: Prioritise workplace safety by regularly communicating its importance through team meetings, posters, and internal memos. This will keep safety at the forefront of everyone's mind, encouraging individuals to take responsibility for their actions. Conduct risk assessments: Periodically evaluate the working environment, processes, and machinery to identify potential hazards and implement control measures accordingly. This proactive approach will help to minimise the r	2M	
2. Machine Setup	Entanglement, Electrical hazards	4A	 Inspect Equipment: Regularly check the extrusion and haul-off equipment for any physical damages or faults to ensure it is in good working condition before starting the machine setup process. Lockout/Tagout Procedures: Implement lockout/tagout procedures to isolate the energy source when setting up or servicing machinery, effectively preventing accidental start-ups or electrical hazards. 	3Н	



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			- PPE Requirement: Ensure that all workers properly wear appropriate personal protective equipment (PPE), such as gloves, safety glasses, hearing protection, and footwear, to safeguard against potential injuries during machine setup.		
			- Training: Provide comprehensive training to contact and maintenance staff on proper machine setup procedure, emerger and off, and response in the case of entanglement, electrical hazards, or other in lents.		
			- Guarding Mechanisms: Install appropriate guarantees around moving parts of the machinery to prevent access during operation at minimise the sk of entanglement.		
			- Clear Communication stablis on effective communication system among workers responsition in the pine's op to minimise errors and coordinate efforts to address haz as efficiently		
		- Safe Work Provides: Drolop and for condard operating procedures (SOPs) for more setup incoming guidelines for safely handling and securing completes, containing equipment, and double-checking safety features.			
		- Regul M. tenant Schedule routine inspections and equipment maintenance to address in y pential polems promptly, ensuring smooth operation and minimal posure to had ds.			
			- En. Te. y Response Plan: Create a documented plan outlining steps to follow in ase of a ccident due to entanglement, electrical hazards, or other unexpected ents during the machine setup.		
			- A equate Lighting: Ensure proper lighting is available in the workspace during machine setup, eliminating potential tripping hazards and allowing workers to identify risks more easily.		
			- Proper Ventilation: Ensure that the workplace is well-ventilated to prevent the build- up of fumes or gases released during the extrusion process, reducing the risk of chemical exposure.		
			- Personal Protective Equipment (PPE): Provide and ensure the use of appropriate PPE such as chemical-resistant gloves, safety goggles, and heat-resistant clothing to protect workers from chemical exposure and high temperatures.		
3. Extrusion Process	Exposure to chemicals, High temperatures	4A	- Equipment Inspections: Regularly inspect and maintain extrusion machinery and related equipment to prevent malfunctions or leaks, which could lead to chemical exposure or high-temperature hazards.	2M	
			- Employee Training: Provide comprehensive training to employees on the proper handling of chemicals, safe operation of extrusion machinery, and emergency procedures in case of accidents or spills.		
			- Chemical Storage: Store chemicals used in the extrusion process in clearly labelled, sealed containers in designated storage areas, away from sources of heat or ignition.		



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			 Safe Handling Procedures: Develop and enforce standard operating procedures for working with chemicals, including the proper use of PPE, pouring techniques, and cleaning up spills. 		
			- Emergency Response Plan: Establish an emple and response plan that outlines steps to take in case of chemical exposure and high-temperature incidents, including evacuation, first aid measures, and reporting cocedure.		
			- Workstation Design: Arrange workstations in the unier that minimises the potential for contact with chemicals or hot surfaces while the wing easy alless to safety equipment like eyewash static and fire extinguishes.		
			- Temperature Control stall to perature monitoring ystems and safety controls on extrusion many very to plintal safe working environment and limit the risk of high-temperature hazards.		
			- Clear Communication: P play signs a labels to clearly indicate hazard zones and the clinistry of a workers regarding chemical handling and high-temperatures. Inforcing safe work practices.		
4. Hauloff Operation	Pinch points, Noise exposure	3H		2M	



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5. Product Cooling	Splashes of hot material, Burns	зн		2M	



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6. Cutting and Trimming	Sharp tools, Repetitive stress injuries	3H		1L	



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7. Material Storage	Falls from height, Struck by objects	2M		1L	



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8. Quality Inspection	Eye strain, Ergonomic issues	2M		1L	



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9. Maintenance	Electrical hazards, Entanglement	3H		2M	



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10. Material Handling	Manual handling it vries, Strikes against objects	2M		1L	



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11. Housekeeping	Trip hazards, Chemical spills	2M		1L	



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40 W + B'		014		41	
12. Waste Disposal	Chemical exposure, Puncture injuries	2M		1L	



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	5				



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/legislat

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis

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/wo_place-

Codes of Practice NT: https://worksafe.nt.gov.au/5

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 at Safety Act 34

Occupational Health and Infety gulations 2017

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

gulat

des on 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.

Tollow ally sale work instructions which are provided, and agrees to use an reisonal riotective Equipment where appropriate.								
Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor	
				Date:				
				_				
			Date					
			l te:					
			AV	Date:				
				Date:				
				Date:				
Date:								
		SAF WO A S	THUD STATEMENT	MONITORING AND	REVIEW			
The SWMS must be reviewed regularly to the ke sure it remains effective and must be reviewed (and revised if necessary) if relevant control measurements are subcontracted by process should be carried out in consultation with workers (including contractors are subcontracted)) who may be affected by the operation of the SWMS and their health and safety representatives who researched that work group at the workplace. 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				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				
them to understand and imp					tently developing ever-imp	3 ,	· '	
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 P	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.	P		
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 SWh			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting so tions.			
Responsible person is assigned and listed on the SWMS for the imperent of continue assures.			
Permit requirements specified, such as Hot Work, Veralt Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed are noted on the SWMS.			
Describes any mandatory qualifications, experience raining 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.			
dentifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE R	EVIEWED	
SIGNATURE	DATE CO	MPLETED	