

## Hazardous Substances on Picking Line | SAFE WORK METHOD STATEMENT (SWMS)

## TASK OR ACTIVITY: Hazardous Substances on Picking line

Business Name: [Company Name]

ABN: [ABN]

SWMS#

Business Address: [Company Address]

Contact Person:

Phone: [Phone]

Email:

## THIS SAFE WORK METHOD STATEMENT IS APPROVED BY THE PERSON OF THE PROJECT

Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or undertaking (PCBU) is required to ensure that a safe work method statement (SWMS) is prepared before the proposed work starts.

Full Name:

Signature:

Title:

Date:

Details of the person(s) responsible for ensuring implementation, monitoring and compliance of the SWMS, as well as reviews and modifications of the SWMS.

Full Name:

Title:

Phone:

ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS SWMS MUST HAVE THE FOLLOWING COMMUNICATED

NAME AND DATED SIGNATURE OF ALL RELEVANT PERSONNEL WHO HAVE BEEN CONSULTED AND COMMUNICATED TO IN THE DEVELOPMENT AND APPROVAL OF THIS SWMS

Safety meetings or toolbox talks will be scheduled in accordance with legislative requirements to first identify any site hazards, to consider how to remove those hazards and then to further take steps to either eliminate or control each hazard.

If an incident or a near miss occurs, all work must stop immediately. 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.

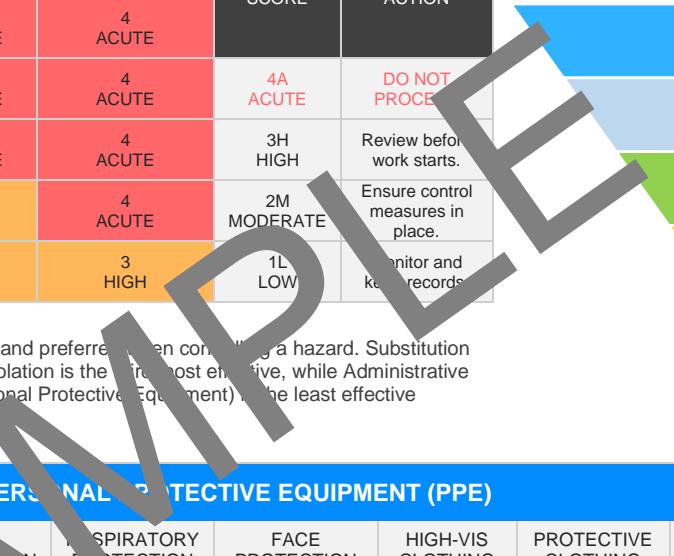
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.

| NAME | SIGNATURE | DATE |
|------|-----------|------|
|      |           |      |
|      |           |      |
|      |           |      |
|      |           |      |

| CLIENT OR PRINCIPAL CONTRACTOR DETAILS  |   | SCOPE OF WORKS                          |                                    |   |  |                                  |                                     |
|---|---|---|------------------------------------|---|--|----------------------------------|-------------------------------------|
| Client:   |   |   |                                    |   |  |                                  |                                     |
| Project Name:   | Provide a detailed description of the specific work being carried out (otherwise known as scope of works).              |   |                                    |   |  |                                  |                                     |
| Project Address:  |   |   |                                    |   |  |                                  |                                     |
| Project Manager:  |   |   |                                    |   |  |                                  |                                     |
| Contact Phone:  |   |   |                                    |   |  |                                  |                                     |
| Project Manager Signature:  |   |   |                                    |   |  |                                  |                                     |
| Date SWMS supplied to Project Manager:  |   |   |                                    |   |  |                                  |                                     |
| ANY HIGH-RISK CONSTRUCTION WORK BEING CARRIED OUT   |   |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> involves a risk of a person falling more than 2 meters.  | <input type="checkbox"/> is carried out on or near pressurised gas mains or piping.                                     |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> is carried out on a telecommunication tower.   | <input type="checkbox"/> is carried out on or near chemical, fuel or refrigerant lines.                                 |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> involves demolition of an element of a structure that is load-bearing.                           | <input type="checkbox"/> is carried out on or near energised electrical installations or services.                      |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> involves demolition of an element related to the physical integrity of a structure.              | <input type="checkbox"/> is carried out in an area that may have a contaminated or flammable atmosphere.                |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> involves, or is likely to involve, disturbing asbestos.  | <input type="checkbox"/> involves tilt-up or precast concrete.  |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> involves structural alteration or repair that requires temporary support to prevent collapse.    | <input type="checkbox"/> is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor. |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> is carried out in or near a confined space.  | <input type="checkbox"/> is carried out in an area of a workplace where there is any movement of powered mobile plant.  |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> is carried out in/near a shaft or trench deeper than 1.5m or tunnel involving use of explosives. | <input type="checkbox"/> is carried out in areas with artificial extremes of temperature.                               |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> is carried out in or near water or other liquid that involves a risk of drowning.                | <input type="checkbox"/> involves diving work.  |   |                                    |   |  |                                  |                                     |
| ANY HIGH-RISK MACHINERY OR EQUIPMENT NEARBY   |   |   |                                    |   |  |                                  |                                     |
| <input type="checkbox"/> Forklift   | <input type="checkbox"/> Crane/s  | <input type="checkbox"/> Hoist/s        | <input type="checkbox"/> Excavator | <input type="checkbox"/> Backhoe/Loader | <input type="checkbox"/> Boom Lift     | <input type="checkbox"/> EWP     | <input type="checkbox"/> Genie Lift |
| <input type="checkbox"/> Trencher   | <input type="checkbox"/> Drilling Rig   | <input type="checkbox"/> Trucks         | <input type="checkbox"/> Formwork  | <input type="checkbox"/> Bobcat         | <input type="checkbox"/> Flammable Gas | <input type="checkbox"/> Fuel    | <input type="checkbox"/> Dozer      |
| <input type="checkbox"/> High Voltage   | <input type="checkbox"/> Mulcher  | <input type="checkbox"/> Tilt-up Panels | <input type="checkbox"/> Roller    | <input type="checkbox"/> Scissor Lift   | <input type="checkbox"/> Tractor       | <input type="checkbox"/> Other - |                                     |

| RISK MATRIX    |                |            |            |         |              |             |                                   | HEIRARCHY OF CONTROLS                       |  |
|----------------|----------------|------------|------------|---------|--------------|-------------|-----------------------------------|---|--|
| LIKELIHOOD     | IN SIGNIFICANT | MINOR      | MODERATE   | MAJOR   | CATASTROPHIC | SCORE       | ACTION                            |   |  |
| ALMOST CERTAIN | 3 HIGH         | 3 HIGH     | 4 ACUTE    | 4 ACUTE | 4 ACUTE      |             |                                   | Elimination<br>Remove the hazard.           |  |
| LIKELY         | 2 MODERATE     | 3 HIGH     | 3 HIGH     | 4 ACUTE | 4 ACUTE      | 4A ACUTE    | DO NOT PROCE                      | Substitution<br>Replace the hazard.         |  |
| POSSIBLE       | 1 LOW          | 2 MODERATE | 3 HIGH     | 4 ACUTE | 4 ACUTE      | 3H HIGH     | Review before work starts.        | Isolation<br>Isolate People from the hazard |  |
| UNLIKELY       | 1 LOW          | 1 LOW      | 2 MODERATE | 3 HIGH  | 4 ACUTE      | 2M MODERATE | Ensure control measures in place. | Engineering<br>Isolate the hazard.          |  |
| RARE           | 1 LOW          | 1 LOW      | 2 MODERATE | 3 HIGH  | 3 HIGH       | 1L LOW      | Monitor and keep records          | Administrative<br>Change the work.          |  |

**Notes on Hierarchy of Controls:** Elimination methods are the most effective and preferred when controlling a hazard. Substitution is the second most effective method of controlling a hazard. Engineering by isolation is the third most effective, while Administrative Controls by changing the work is the fourth most effective method. PPE (Personal Protective Equipment) is the least effective method.



| PERSONAL PROTECTIVE EQUIPMENT (PPE) |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |
|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| FOOT PROTECTION                     | HAND PROTECTION          | HEAD PROTECTION          | HEARING PROTECTION       | EYE PROTECTION           | RESPIRATORY PROTECTION   | FACE PROTECTION          | HIGH-VIS CLOTHING        | PROTECTIVE CLOTHING      | FALL PROTECTION          | SUN PROTECTION           | HAIR/JEWELLERY SECURED   |
|                                     |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |
| <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Select the 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      | Insufficient knowledge about hazardous substances, Not wearing safety gloves         | 3H           | <ul style="list-style-type: none"> <li>- Provide comprehensive training to all personnel on the types of hazardous substances present, potential risks, and the necessary precautions to take when handling these materials.</li> <li>- Ensure all staff complete a certified hazardous substances handling course before commencing work on the picking line.</li> <li>- Display clear signage about the properties of hazardous substances and the required personal protective equipment (PPE) near the work area.</li> <li>- Supply workers with suitable safety gloves that are resistant to chemicals and ensure their use when handling hazardous substances.</li> <li>- Develop and enforce a strict PPE policy, making the wearing of safety gloves mandatory at all times during the preparation stage.</li> <li>- Regularly assess the condition of safety gloves and other protective gear, replacing them as needed to maintain high standards of protection.</li> <li>- Implement a buddy system for new employees whereby experienced staff can mentor and supervise until they are fully competent in safe handling practices.</li> <li>- Maintain up-to-date Safety Data Sheets (SDS) for each hazardous substance, easily accessible for reference at all times.</li> <li>- Conduct routine hazard identification walkthroughs to spot any new risks or changes in the handling process that may have occurred.</li> <li>- Ensure that emergency response procedures are well understood and regularly practised by all team members, including drills for spills or accidental exposure.</li> <li>- Limit access to the area where hazardous substances are handled to trained and authorised personnel only.</li> <li>- Install and maintain adequate ventilation systems to reduce the inhalation risk of any toxic fumes that may be emitted from the hazardous substances.</li> <li>- Establish pre-work safety briefings to review the specific hazardous substances being handled that day and reinforce safe handling procedures.</li> <li>- Encourage an open reporting culture where workers can freely communicate concerns about health and safety issues without fear of reprisal.</li> </ul> | 2M            |                    |
| 2. Belt Operation   | Contact with hazardous waste/items, Mechanical issues leading to machine termination | 4A           | <ul style="list-style-type: none"> <li>- Conduct a comprehensive risk assessment of the picking line to identify all potential hazardous waste items and ensure proper labeling and handling procedures are in place.</li> <li>- Implement a routine maintenance program for the conveyor belt system to prevent mechanical issues that could lead to abrupt machine termination.</li> <li>- Provide workers with appropriate personal protective equipment (PPE) including gloves, safety glasses, and face masks to minimise direct contact with hazardous substances.</li> </ul>  | 2M            |                    |

| 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     |
|                                  |   |              | <ul style="list-style-type: none"> <li>- Develop clear procedures for the safe handling and disposal of identified hazardous waste items, incorporating input from experienced personnel.</li> <li>- Ensure there is an emergency stop mechanism within easy reach of workers operating the belt to allow for immediate shutdown if a hazard is identified.</li> <li>- Install guardrails and barriers around the picking line to prevent accidental contact with moving parts.</li> <li>- Facilitate regular HAZCHEM training for employees that covers the handling and emergency management of spills or exposure to hazardous substances.</li> <li>- Keep spill kits and first aid stations readily accessible near the picking line for swift response to any incidents involving hazardous materials.</li> <li>- Introduce engineering controls such as local exhaust ventilation to capture and remove airborne contaminants arising from hazardous substances.</li> <li>- Implement ongoing monitoring and air quality testing to detect any potentially hazardous atmospheric conditions stemming from waste items on the line.</li> <li>- Enforce strict housekeeping rules to maintain cleanliness and orderliness around the conveyor area, reducing the risk of accidents.</li> <li>- Align operational procedures with current Australian WHS regulations, keeping updated with any changes to legislation relevant to hazardous substances handling.</li> <li>- Require mandatory breaks and shift rotations to limit worker exposure time and reduce the possibility of fatigue-related mishandling of hazards.</li> </ul> |               |                    |
| 3. Hazardous item identification | Misidentification of hazardous items, Needle injuries | 4A           | <ul style="list-style-type: none"> <li>- Conduct comprehensive training sessions for all employees working on the picking line, ensuring they understand how to properly recognise and differentiate hazardous items from non-hazardous ones. Include visual aids displaying various hazardous items commonly encountered in the work environment.</li> <li>- Implement a buddy system for the identification of hazardous items, so workers can consult each other if uncertain about a particular item's classification, reducing the chance of misidentification through collaborative verification.</li> <li>- Provide appropriate personal protective equipment (PPE) such as thick puncture-resistant gloves, long-sleeved shirts, and eye protection to minimise the risk of needlestick injuries and exposure to harmful substances.</li> <li>- Establish clear signage and markings that define areas where hazardous materials are likely to be found, along with instructions on the steps to take when such items are encountered.</li> <li>- Ensure the availability of Sharps containers that are easily accessible throughout the workplace for safe disposal of needles and other sharp objects, reducing the risk of injury from improper handling.</li> <li>- Maintain a well-stocked first aid kit in close proximity to the picking line, including specific treatments for chemical exposures and needlestick injuries, ensuring immediate initial care is available.</li> </ul>  | 2M            |                    |

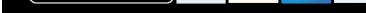
| JOB STEP            | POTENTIAL HAZARDS                                  | IR           | CONTROL MEASURES  | RR            | RESPONSIBLE PERSON |
|---------------------|--|--------------|---|---------------|--------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE                             | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS  | RESIDUAL RISK | NAME OF PERSON     |
|                     |  |              | <ul style="list-style-type: none"> <li>- Schedule regular safety audits and inspections to assess the effectiveness of existing control measures, identify any new hazards, and ensure continuous improvement of safety practices.</li> <li>- Introduce engineering controls such as automated sorting systems where possible, to minimise direct handling of potentially hazardous substances by workers.</li> <li>- Develop and enforce strict protocols for reporting and responding to instances of hazardous item identification, including immediate area isolation and professional removal of the item(s).</li> <li>- Provide regular refresher courses and updated information regarding Workplace Health and Safety regulations and best practices specific to managing hazardous substances in the workplace.</li> </ul> |               |                    |
| 4. Needle handling  | Injuries, Potential exposure to harmful substances | 4A           |   | 1L            |                    |

| 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     |
|                     |                            |              |  |               |                    |
| 5. Battery Handling | Chemical leaks, Acid burns | 4A           |  | 2M            |                    |



| 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 |
|                                |  |              |  |    |                    |                |
| 6. Hazardous substance removal | Accidental spillage, Exposure to harmful chemicals | 4A           |  |    | 2M                 |                |

| 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     |
|                     |   |              |  |               |                    |
| 7. Waste sorting    | Incorrect sorting causing cross contamination | 4A           |  | 2M            |                    |



| 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 |
|                     |  |              |  |    |                    |                |
| 8. Storage          | Poor storage causing chemical reaction | 3H           |  |    | 2M                 |                |

| 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     |
|                         |  |              |  |               |                    |
| 9. Emergency Procedures | Lack of knowledge about handling emergencies, Delay in emergency response time | 3H           |  | 2M            |                    |

| 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     |
|                     |   |              |  |               |                    |
| 10. Training        | Insufficient or inefficient training on hazardous waste/items, Inability to follow procedures correctly | 3H           |  | 1L            |                    |

| 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     |
|                             |  |              |  |               |                    |
| 11. Safety Gear Maintenance | Improper maintenance of gloves and other safety gear, Cross contamination due to incorrect glove usage | 3H           |  | 1L            |                    |

| 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     |
|                        |  |              |  |               |                    |
| 12. Medical Assistance | Delay in offering medical help, Non-availability of Tetanus shots and necessary bloodwork services | 4A           |  | 2M            |                    |

| 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     |
|                     |                        |              |  |               |                    |

| 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     |
| 13. Syringe Retention | Misplacement of syringe, potential hazard if handled improperly post incident |              |  | 1L            |                    |

| 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     |
|                           |  |              | [REDACTED]   |               |                    |
| 14. Supervisor Escalation | Delay in supervisor response, lack of escalation process knowledge | 3H           | [REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED] | 1L            |                    |

| 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     |
|                              |  |              |  |               |                    |
| 15. End-of-day safety checks | Inadequate end-of-day safety checks can lead to unnoticed hazards.<br>Miscommunication among the crew about unresolved hazard issues | 3H           |  | 1L            |                    |

| 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     |
|   |   |              |  |               |                    |
| 16. Regular Maintenance and Inspections | Infrequent maintenance may lead to unnoticed machine malfunctions, hazardous build-ups, Lapses in regular inspection procedures | 3H           |  | 2M            |                    |

| 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     |
|                             |  |              |  |               |                    |
| 17. Use of Designated Boxes | Incorrect labeling or usage of designated boxes, Spillages during transport of batteries | 3H           |  | 1L            |                    |

| 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     |
|                     |  |              |   |               |                    |
| 18. Safety Audit    | Lack of regular and comprehensive safety audits, Poor interpretation of audit findings potentially leading to ongoing safety hazards | 3H           |  | 1L            |                    |



| 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 |
| 19. Safety Training Updates | Infrequent updates on safety training can result in a decline in safe handling practices, Unreported accidents due to lack of understanding of reporting procedures | 3H           |  Specific measures listed as black bars: <ul style="list-style-type: none"> <li>Establish a regular schedule for safety training updates.</li> <li>Provide clear reporting procedures for accidents.</li> <li>Monitor employee understanding through quizzes and feedback.</li> <li>Encourage reporting of near misses and minor incidents.</li> <li>Reinforce safety culture through visible leadership and rewards.</li> </ul> |    | 1L                 |                |

| 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     |
|                               |   |              |  |               |                    |
| 20. Safe Separation Practices | Poor separation leads to chemical reactions between incompatible items, Accidental exposure to harm due to misinterpretation of separation protocol | 4A           |  | 2M            |                    |



## 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 TO ANY STATES THAT 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/legislation>  
 Codes of Practice NSW: <https://www.safework.nsw.gov.au/resource-library/list-of-codes-of-practice>

### 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/workplace-safety-laws>  
 Codes of Practice NT: <https://worksafe.nt.gov.au/resources/codes-of-practice>

### 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/workplaces/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 and Safety Act 2004  
 Occupational Health and Safety Regulations 2017  
 Legislation VIC: <https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-regulations>  
 Codes of Practice VIC: <https://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 | Position | Signature | Date  | Time | Supervisor |
|-------------|----------|-----------|-------|------|------------|
|             |          |           | Date: |      |            |

## SAFE WORK METHOD STATEMENT MONITORING AND REVIEW

**The SWMS must be reviewed regularly** to make sure it remains effective and must be reviewed (and revised if necessary) if relevant control measures are changed. The review process should be carried out in consultation with workers (including contractors and sub-contractors) who may be affected by the operation of the SWMS and their health and safety representatives who represent 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 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 | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 | <input type="checkbox"/> 6 | <input type="checkbox"/> 7 |
| NAME          |                            |                            |                            |                            |                            |                            |                            |
| INITIALS      |                            |                            |                            |                            |                            |                            |                            |
| DATE          |                            |                            |                            |                            |                            |                            |                            |

| SAFE WORK METHOD STATEMENT REVIEW CHECKLIST  |                          |                          |          |
|--|--------------------------|--------------------------|----------|
| 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.                     | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Names and signatures of all relevant personnel consulted during the development of the SWMS.       | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Name, signature, position and date signed of the person approving the SWMS.                        | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Specific personnel and qualifications, experience is noted in the SWMS.                            | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Provides a step-by-step process of tasks required to carry out the activity or task.               | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Adequate risk assessment of any identified hazards has been completed.                             | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Foreseeable hazards are identified and documented for each step.                                   | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Any hazards listed in any site risk assessments have been added to the SWMS.                       | <input type="checkbox"/> | <input type="checkbox"/> |          |
| SWMS initial risk (IR) column as well as residual risk (RR) columns completed.                     | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Check control measures added to the SWMS are the most effective solutions.                         | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Responsible person is assigned and listed on the SWMS for the implementation of control measures.  | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Permit requirements specified, such as Hot Work, Electrical Work, Work at Heights etc.             | <input type="checkbox"/> | <input type="checkbox"/> |          |
| SWMS identifies plant and equipment to be used.  | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Details of inspection checks required for any equipment listed and noted on the SWMS.              | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Describes any mandatory qualifications, experience, training, skills required to perform the work. | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Applicable personal protective equipment is selected on the SWMS.                                  | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Lists any required permits or licenses.  | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Reflects and documents any legislative references and/or Australian Standards.                     | <input type="checkbox"/> | <input type="checkbox"/> |          |
| Identifies any hazardous substances used with specific control measures in line with any SDS.      | <input type="checkbox"/> | <input type="checkbox"/> |          |
|  |                          |                          |          |
| REVIEWED BY  |                          |                          |          |
| SIGNATURE  |                          |                          |          |
| DATE REVIEWED  |                          |                          |          |
| DATE COMPLETED   |                          |                          |          |