

| Decommiss  | ioning Of Paint Booth Risk       | Assessment                       |                           |
|--|----------------------------------|----------------------------------|---------------------------|
| Business Name:   |                                  | ABN:                             |                           |
| Business Address:  |                                  |                                  |                           |
| Contact Person:  | Phone:                           | Ema.                             |                           |
|  |                                  |                                  |                           |
| THIS RISK ASSESSI  | MENT IS APPROVED BY THE PC       | BU ON W PROJECT                  |                           |
| Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts. | person conducting a busine or un | ndertaking PCBU required to ensu | re that a RISK ASSESSMENT |
| Full Name:   |                                  |                                  |                           |
| Signature:   |                                  | ritle:                           | Date:                     |
|  |                                  |                                  |                           |
| CL   | OR PRI. CIL L. CO. TRACTOR I     | DETAILS                          |                           |
| Client:  |                                  | SCOPE OF                         | WORKS                     |
| Project Name:  |                                  |                                  |                           |
| Project Address:   |                                  |                                  |                           |
| Project Manager:   |                                  |                                  |                           |
| Contact Phone:   |                                  |                                  |                           |
| Date Risk Assessment supplied to Project In  |                                  |                                  |                           |



#### **RISK MATRIX LIKELIHOOD** INSIGNIFICANT MINOR MODERATE MAJOR CATASTROPHIC HIERARCHY OF CONTROLS SCORE ACTION Elimination ALMOST 3 HIGH 3 HIGH 4 4 ACUTE ACUTE ACUTE **CERTAIN** Remove the hazard. Substitution 4 4 DO NOT Replace the hazard. LIKELY MODERATE HIGH HIGH ACUTE ACUTE ACUTE ROCEED Isolation Isolate People from the hazard 2 3 4 3H Rev before POSSIBLE MODERATE ACUTE ACUTE LOW HIGH HIGH. work Engineering Isolate the l/Acchanich. Ensure control 2 3 2M istrativ UNLIKELY measures in LOW LOW MODERATE HIGH ACU RATE е place. Chang 2 MODERATE 3 HIGH 1L Monitor and RARE LOW LOW LOW keep records.

### Risk Rating & Required Action:

| 4A | Stop work. The risk is intolerable,   | minate the hazard      | redesign the activity before proceeding. A Safe Work |
|----|---------------------------------------|------------------------|--|
|    | Method Statement (SWMS) or hi         | er-level authorisation | is required.   |
| 3H | Review and approve additional c       | role ask               | arts. Senior supervisor sign-off needed.             |
| 2M | Ensure all nominated controls are in  | prace and efficive     | Proceed with caution; monitor conditions.            |
| 1L | Proceed, following standard operating | ng procedurer //oni    | itor and keep records.                               |

### **Consequence Scale:**

| Consequence   | People (injury/illness)                     | Project / Assets   | Compliance / Reputation                                  |
|---------------|---|--------------------|--|
| Catastrophic  | Fatality or permanent total disability      | project shutdown   | Significant regulator intervention; criminal prosecution |
| Major         | Serious injury/illness (hospital > 5 days)  | critical delay     | Improvement notice; major media coverage                 |
| Moderate      | Medical-treatment injury; lost-time > 1 day | moderate delay     | Minor breach; adverse client comment                     |
| Minor         | First-aid only, no lost time                | negligible delay   | Isolated non-conformance                                 |
| Insignificant | No injury                                   | no schedule impact | Deviation caught and corrected on site                   |

#### Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- 1. Eliminate
- Substitute
- 3. Isolate
- 4. Engineering
- 5. Administrative
- 6. PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.



| JOB STEP                      | POTENTIAL HAZARDS   | IR              | CONTROL MEASURES  | RR               |
|-------------------------------|---|-----------------|---|------------------|
| SPECIFIC WORK STEPS           | HAZARDS THAT MAY ARISE                                      | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS  | RESIDUAL<br>RISK |
| 1. Preparation                | Inhalation of toxic fumes, Contact with hazardous materials | 3H              | - Use appropriate personal protective equipment (PPC) such as masks and gloves  - Ensure ventilation systems are functioning prounty  - Train workers on handling and safety procedures  - Display warning signs in the area  - Check and maintain any equipment that will be used  - Limit the number of personnes of the area  - Conduct a safety compared personnes of the area  - Conduct a safety compared personnes of the area  - Review Manual Safety Distriction of Sheety MSDS four all chemicals involved  - Have bill kits addity a guiable  - Secure well-on a used workspace to prevent accidents | 2M               |
| Disconnect Electrical Systems | Electrical shock, Fire                                      | 31              | - De-ent gise and isolat pelectrical systems before work  the loculut/tag at procedures to ensure systems remain de-energised  Provious plining for workers on electrical safety  se insulated tools  Test for live wires with appropriate equipment  Have a licensed electrician perform or supervise the work  Keep fire extinguishers nearby and ensure they are in working order  Remove flammable materials from the area  Clearly mark all electrical hazards  Use rubber mats to prevent accidental grounding  | 1L               |
| 3. Drain Air and Gas<br>Lines | Release of hazardous gases, Explosion risk                  | 4A              | - Vent lines completely before starting work  - Use gas detection equipment to monitor levels  - Establish a safety perimeter  - Follow manufacturer's instructions for depressurising  - Provide PPE such as gas masks  - Keep ignition sources away from the area  - Control potential ignition sources by grounding  - Conduct prior training on emergency response procedures   | 2M               |



| JOB STEP                                     | POTENTIAL HAZARDS                             | IR              | CONTROL MEASURES   | RR               |
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|  |   |                 | - Maintain direct communication with all team members                  |                  |
|  |   |                 | - Install temporary barriers to restrict access                        |                  |
| 4. Remove Paint<br>Residue                   | Inhalation of dust particles, Chemical burns  | 3Н              |  | 1L               |
| 5. Dismantle Paint<br>Booth Structure        | Structural collapse struck by falling objects | 4A              |  | 2M               |
| 6. Remove Lighting and Electrical Components | Electrical shock, Falling debris              | ЗН              |  | 1L               |



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|  |   |                 |  |                  |
| 7. Clean Containment<br>Area             | Exposure to residual chemicals, Slips and trips     | 2M              |  | 1L               |
| 8. Label and Organise<br>Tools and Waste | Misidentification of azard<br>Manual handling inju. | 3Н              |  | 1L               |
| 9. Decontaminate<br>Equipment            | Chemical exposure, Equipment damage                 | зн              |  | 2M               |



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| 10. Conduct Final<br>Inspection  | Overlooked safety hazards, Inadequate decommissioning          | 3H              |  | 1L               |
| 11. Demobilisation               | Traffic hazard during transport, Injundue to equipment loading | ЗН              |  | 1L               |
| 12. Personnel<br>Decontamination | Chemical residues on PPE,<br>Transmission of contaminants      | ЗН              |  | 1L               |



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|---|---|-----------------|--|------------------|
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| 13. Area Security and Isolation             | Unauthorised access, Accidental operation                                       | 3H              |  | 1L               |
| 14. Communication and Documentation         | Miscommunication, Loss of critical documentation                                | 2M              |  | 1L               |
| 15. Review and<br>Continuous<br>Improvement | Non-compliance with updated safety regulations, Failure to learn from incidents | 2M              |  | 1L               |



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#### **EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES**

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

#### LEGISLATIVE 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

 $\underline{\text{Legislation QLD:}} \ \underline{\text{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}}$ 

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/legislati

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 2011

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 at Safety Act

Occupational Health and affety gulations 2017

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

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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