

ι	Deep Fryer Risk Assessme	nt	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Ema.	
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THIS RISK ASSESSI	MENT IS APPROVED BY THE PCI	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a pis 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 Iv.			

Version 2.5 Authorised by Review # Review Date:



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 hime	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 effective	Proceed with caution; monitor conditions.
1L	Proceed, following standard operating	ig procedure //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 RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Slippery floors, Burns from equipment	3H	 - Wear non-slip shoes to prevent falls. - Ensure all team members are wearing appropriate PPE, including aprons and gloves. - Keep floor areas clean and free of oil to he mise slippe cess. - Conduct regular safety briefings and training costs of sections. - Clearly mark wet areas with cazard signs. - Regularly inspect equipment censure it is in proper waying order. - Keep first aid success notify accessible. - Use dry hards when handing equipment. - Secret electrical cords of ay from wait pays. - Ensure od light of to identify hazards. 	2M
2. Equipment Setup	Electric shock, Fire has	31	 Ensure electional equipment is properly grounded. Line outs to with fircuit breakers. Line outs to do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage before use and replace if necessary. Line outs do for any damage and replace if necessary. Line outs do for any damage and replace if necessary. Line outs do for any damage	1L
3. Filling the Fryer	Spillage causing burns, Oil overflow	4A	 Use proper measuring containers and avoid overfilling. Slowly pour oil into the fryer to prevent splashing. Train staff in proper lifting techniques to handle heavy containers. Double-check filters and drains are secured before adding oil. Ensure all components are dry before use. Monitor oil levels continually during operation. Use oil with the appropriate smoke point. Designate and mark safe fill levels. 	2M



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			- Wear eye protection during the filling process.	
			- Set up barriers to keep non-essential personnel out of the area.	
4. Preheating Oil	Overheating oil, Emitting toxic fumes	зн		2M
5. Loading Food into Fryer	Burns from hot oil, il splate	4A		2M
6. Cooking Process	Hot oil exposure, Steam burns	ЗН		2M



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7. Unloading Food	Burns from steam, Slips from spilled oil	4A		2M
8. Cleaning Equipment	Chemical exposure, Cuts from sharr components	ЗН		1L
9. Oil Disposal	Environmental pollution, Spills leading to slips	3H		1L



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10. Equipment Maintenance	Mechanical failure, Burn hazards during maintenance	3Н		2M
11. Storage	Tripping hazards from equipment, Chemical burns	2M		1L
12. Training	Inadequate emergency response, Misinformation leading to unsafe practices	3H		1L
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13. Supervising Staff	Overlooking safety protocols, Stress and fatigue	2M		1L
14. Customer Interaction	Customer access to hazardous areas, Unsanitary conditions	ЗН		2M
15. Closing Procedures	Fire from equipment left on, Slips during cleaning	3H		1L



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16. Emergency Procedures	Delayed response, Failure to evacuat	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. 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

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

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 34

Occupational Health and afety gulations 2017

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