

## **SITE SPECIFIC Risk Assessment**

## **TRADE: WATERPROOFER**

Job No:	7607/14	Client:	CAMPBELL
Address:	71 Carter Street, Cammeray NSW 2062	Supervisor:	Matt Saunders

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	Key:	"1" action now	"2" action ASAP	"3" action ASAP

- **Note 1:** Refer to the general Safety Plan and Safe Work Method Statement.
- **Note 2:** Safe work procedures shall be implemented for the supply and use of a *hazardous chemical / substance/s* on site that complies with the material data sheet recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 Part 3.2
- **Note 3:** all *manual tasks* to comply with the requirements of Safe Work Australia National Code of Practice for Manual Handling 2009 and /or WorkCover NSW Code of Practice Hazardous manual tasks
- Note 4: Review of Control Measures If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "specific Risk Assessment" for the task or tasks.

	Likelihood Result		lt	_							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		<b>✓</b>			✓		3	Assess travel path and distance to work area  Ensure unobstructed access to site and work areas.	Site Supervisor / all 'workers'	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		<b>✓</b>			✓		2	Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Provide and maintain barricades to isolate material and to restrict access.  Provide designated waste areas	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		<b>\</b>			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust/ chemical vapours Hazardous chemical - Biological -	Dust inhalation / skin and eye allergies/ irritations. Respiratory problems		<b>✓</b>			✓		2	Use appropriate PPE - disposable dust / chemical vapour protection.  Monitor for chemical vapours	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									/ airborne dust/ fibres		
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare	Dehydration - heat stroke or		✓			✓		2	Monitor 'workers' condition  Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	fatigue Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Use of electrical power tools and	Electrical shock or electrocution								Identify the risks and plan the task in consultation with the 'workers'		
equipment - Electricity -	Hearing loss								RCD installed on mains supply / portable generator		
Exposure to noise - Exposure to dust -	Inhalation of dust - respiratory problems.		✓			✓		2	Guards to plant and equipment fully operational.	Contractor/ all 'workers'	
Hazardous chemicals -	Eye and skin irritations / allergies -								Adequate ventilation and lighting		
Biological - Equipment	Sight damage								Use trained 'workers'.  Use of appropriate PPE.		
Carry materials and tools to ground floor work	Slips, trips and falls  Muscle strain -								Identify the risks and plan the tasks in consultation with the 'workers'		
area - Slips, trips, falls and accessibility -	back injuries and cuts		✓			<b>√</b>		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Access ways not clearly defined -	Over exertion or repetitive movements								Use trained 'workers'.		
Manual tasks									Rotate 'workers' and vary tasks.		
Carrying material and tools up ramp or over roof and through window -									Identify the risks and plan the tasks in consultation with the 'workers'		
Slips, trips, falls and accessibility -	Slips, trips and falls from ramp /								Guardrails to ramp are in place - ramp surface clean and dry.		
Slope of ramp -	or roof surface		<b>√</b>			<b>✓</b>		2	•	Contractor / all 'workers'	
Pitch of roof and type of roofing material -	Muscle strain - back injuries							4	Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry.		
Windy and or wet conditions - Gravity -									Perimeter and edge protection / catch scaffold when access from roof		
overbalancing									surface.		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Manual tasks									Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks.		
Mixing and clean up of solvent based applications Hazardous chemicals - Biological	Inhalation of fumes respiratory problems.  Eye and skin irritations / allergies - sight damage		<b>√</b>			<b>✓</b>		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Substitute material and avoid contact with eyes and skin. Use trained 'workers'. Use appropriate PPE and provide Safety Data Sheet. Provide adequate ventilation and monitor air quality for chemical vapours	Contractor / all 'workers'	
Application of liquid waterproofing membranes - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems.  Eye and skin irritations / allergies - sight damage		<b>✓</b>			<b>√</b>		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Substitute material and avoid contact with eyes and skin  Use trained 'workers'.  Use appropriate PPE  Provide Safety Data Sheet and warning signage to prevent access to the work area  Provide adequate ventilation and regularly monitor air quality for chemical vapours /airborne dust/ fibres	Contractor / all 'workers'	
Site clean up on completion of work  Manual tasks  Exposure to dust -  Hazardous chemicals  Biological -	Exposure to dust - Hazardous chemicals - Biological –  Personal injuries - cuts and abrasions.		<b>✓</b>			✓		3	Remove any temporary barricades if no longer required  Place all associated waste and rubbish in the designated waste area  Leave site / work area in a clean and tidy condition	Contractor / all 'workers'	

I / We have consulted with  $Cape\ Cod\ Australia\ Pty$ . Limited and have mutually agreed on the above procedures. This risk assessment provides details on how I / we will manage my / our work on this  $Cape\ Cod\ Australia\ Pty$ . Limited work site.

Company Name:	Signed by:	Jaa Sprace
	For and on behalf of:	Cape Cod Australia Pty. Ltd
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