

Date:		New	✓	Revised		Page	
-------	--	-----	---	---------	--	------	--

**TRADE: WATERPROOFER**

<b>Job No:</b>	<b>7610/15</b>	<b>Client:</b>	<b>WANG</b>
<b>Address:</b>	220 Bunnerong Road, Eastgardens NSW 2036	<b>Supervisor:</b>	Jonathan Stewart

<b>Key:</b>	"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 *current material safety data sheet* recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 - Part 3.2

**Note 3:** All *manual tasks* are to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] and /or WorkCover NSW Code of Practice - Hazardous manual tasks

**Note 4:** Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

**Note 5:** 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.*

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Access to site / work areas - Slips, trips, falls and accessibility -  Access ways not clearly defined	Slips, trips and falls		✓			✓		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		✓			✓		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		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust/	Dust inhalation /		✓			✓		2	Use appropriate PPE -	Contractor / all	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
chemical vapours Hazardous chemical - Biological -	skin and eye allergies/ irritations. Respiratory problems								disposable dust / chemical vapour protection.  Monitor for chemical vapours / airborne dust/ fibres	'workers'	
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -  UV light - glare  Extreme temperatures	Skin cancer / sun burn -  Dehydration - heat stroke or fatigue  Sight damage		✓			✓		2	Reduce exposure where possible.  Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen. Wear appropriate PPE.	Contractor / all 'workers'	
Carry materials and tools to ground floor work area - Slips, trips, falls and accessibility -  Access ways not clearly defined -  Manual tasks	Slips, trips and falls  Muscle strain - back injuries and cuts  Over exertion or repetitive movements		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers'  Ensure unobstructed access to work areas.  Use task specific trained 'workers' - rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Carrying material and tools up ramp or over roof and through window -  Slips, trips, falls and accessibility -  Slope of ramp -  Pitch of roof and type of roofing material -  Windy and or wet conditions -  Gravity - overbalancing  Manual tasks	Slips, trips and falls from ramp / or roof surface  Muscle strain - back injuries		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers'  Guardrails to ramp are in place - ramp surface clean and dry.  Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry.  Perimeter and edge protection / catch scaffold when access from roof surface.  Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Working at height - balcony / deck applications -  Slips, trips, falls and	Slips, trips and falls from edge of the work area.  Factures, bruises lacerations and		✓			✓		3	Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path and	Site Supervisor  Contractor / all 'workers'	

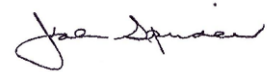
Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
accessibility -  Inadequate fall prevention system -  Windy conditions - Gravity - overbalancing	personal injuries.								distance to work area  Ensure unobstructed access to work areas.  Perimeter and edge protection to balcony / deck is in place.  Use task specific trained 'workers' in safe working at heights.		
Mixing and clean up of solvent based applications  Hazardous chemicals -  Biological	Inhalation of fumes respiratory problems.  Eye and skin irritations / allergies - sight damage		✓			✓		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Substitute material and avoid contact with eyes and skin. Use task specific 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		✓			✓		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Substitute material and avoid contact with eyes and skin  Use task specific trained 'workers'. Use appropriate PPE  Provide Safety Data Sheet and <i>warning signage</i> 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	Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies  Personal injuries - cuts and abrasions.		✓			✓		3	Place all associated waste and rubbish in the designated waste area / skip bin  Leave site / work area in a clean and tidy condition	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Biological -									Remove any temporary barricades if no longer required		

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:



For and on behalf of:

Cape Cod Australia Pty. Ltd

Signed by:

ABN: 54 000 605 407

(Contractor PCBU)

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email: