

## **SITE SPECIFIC Risk Assessment**

Date:	New	✓	Revised	Page	

## **TRADE:** WATERPROOFER

Job No:	7628/14	Client:	DILON PTY. LTD
Address:	43 Llandaff Street, Bondi Junction NSW	Supervisor:	David Wahba

Key:	"1" action now	"2" action ASAP	"3" action ASAP
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- **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 task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust/ chemical vapours Hazardous chemical -	Dust inhalation / skin and eye allergies/ irritations. Respiratory		<b>√</b>			<b>√</b>		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	

	Likelihood Result		lt	,							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Biological -	problems								Monitor for chemical vapours / airborne dust/ fibres		
Exposure to noise Plant / equipment	Hearing damage		<b>✓</b>			✓		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 fatigue		✓			✓		2	Monitor 'workers' condition  Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Carrying material and tools up ramp or over roof and									Identify the risks and plan the tasks in consultation with the 'workers'  Guardrails to ramp are in		
through window - Slips, trips, falls and accessibility -									place - ramp surface clean and dry.		
Slope of ramp -	Slips, trips and falls from ramp / or roof surface		<b>√</b>			<b>√</b>		2	Guardrails and toe boards to scaffold are in place and work platform complete,	Contractor / all 'workers'	
Pitch of roof and type of roofing material -	Muscle strain - back injuries		•			•		2	clean and dry.  Perimeter and edge	Workers	
Windy and or wet conditions -									protection / catch scaffold when access from roof surface.		
Gravity - overbalancing									Use task specific trained 'workers' and team lifting.		
Manual tasks									Rotate 'workers' and vary tasks.		
Working at height -									Identify the risks and plan the tasks in consultation with the 'workers'		
balcony / deck applications -	Slips, trips and falls from edge of								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	the work area.  Factures, bruises		<b>✓</b>			✓		3	Ensure unobstructed access to work areas.	Site Supervisor  Contractor / all	
Inadequate fall prevention system -	lacerations and personal injuries.								Perimeter and edge protection to balcony / deck is in place.	'workers'	
Windy conditions - Gravity - overbalancing									Use task specific trained 'workers' in safe working at heights.		
Mixing and clean up of solvent based applications	Inhalation of fumes respiratory problems.		<b>✓</b>			<b>✓</b>		3	Identify the risks / hazards and plan the task in consultation with the	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
Hazardous chemicals - Biological	Eye and skin irritations / allergies - sight damage								'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		
Application of liquid waterproofing membranes - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems.  Eye and skin irritations / allergies - sight damage		<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 task specific 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 -	Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies  Personal injuries - cuts and abrasions.		<b>√</b>			<b>✓</b>		3	Place all associated waste and rubbish in the designated waste area / skip bin  Leave site / work area in a clean and tidy condition  Remove any temporary barricades if no longer required	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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