

SITE SPECIFIC Risk Assessment

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TRADE: FLOOR SANDER / FINISHER

Job No:	7612/14	Client:	HUNT
Address:	6 / 59 Gould Street, Bondi Beach NSW 2026	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.

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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		✓			✓		3	Assess travel path and distance to work area Ensure unobstructed access to site and work areas. Train 'workers' in the safe accessing of the work area using / from a scaffolded access tower [steps]	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 task 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 and chemical		✓			✓		2	Identify the risks and plan 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
chemical vapours Hazardous chemical - Biological -	vapour inhalation / skin and eye allergies/ irritations. Respiratory problems								task in consultation with the 'workers' Use appropriate PPE - disposable dust / chemical vapour protection. Monitor for chemical vapours/ airborne dust/ fibres		
Use of electrical powered plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution Hearing loss Sight damage		<			>		2	Identify the risks and plan the task in consultation with the 'workers' RCD installed on mains supply / portable generator Protect power lead from damage - sharp edges / vehicular traffic Use stands and hooks for leads in trafficable areas Guards to plant and equipment fully operational. Use of appropriate PPE. Use task specific trained 'workers' in the use of the plant and equipment	Contractor/ all 'workers'	
Delivery of equipment, materials and tools to work area - Slips, trips, falls and accessibility - Access ways not clearly defined Pitch of roof and roofing material - Windy and or wet conditions - Gravity – overbalancing Manual tasks	Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive movements		\			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers' Use materials hoist to deliver equipment / materials to third / fourth floor level Assess travel path and distance to work area Ensure unobstructed access to site and work areas Use task specific trained 'workers ensure 'workers' know their responsibility during the work process Rotate 'workers' and vary tasks	Contractor / all 'workers'	
Carry floor sanding equipment up stairs - Slips, trips, falls and	Slips, trips and falls. Back injuries - muscle strain / sprain		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area	Contractor / all 'workers'	

Likelihood						Result					
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
accessibility - Manual tasks									Ensure unobstructed access to work areas.		
									Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks		
									SWMS		
									Identify the risks / hazards and plan the task in consultation with the 'workers'		
Use floor sander in confined space -	Hearing damage Inhalation of dust								Monitor for airborne dust/ fibres		
Exposure to noise -	- respiratory problems								Use sanding equipment with vacuum and dust bag attached.	Ocatocaton (all	
Exposure to dust - Hazardous	Eye and skin irritations/ allergies.	✓			✓			2	allached.	Contractor / all 'workers'	
chemicals -	Back injuries- muscle strain /								Provide and maintain temporary barricades to		
Biological -	sprain.								isolate and to restrict access to work area		
Manual tasks	Over exertion or repetitive movements								Use appropriate PPE.		
									Use task specific trained 'workers' in use of the equipment		
									Identify the risks and plan the task in consultation with the 'workers'		
Carry materials, tins of surface coating up stairs -	Slips, trips and falls		√			√		2	Assess travel path and distance to work area Ensure unobstructed access	Contractor / all 'workers'	
Slips, trips, falls and accessibility -	Back injuries - muscle strain / sprain.							_	to work areas.		
Manual tasks									Use task specific trained 'workers' and rotate 'workers'.		
	Inhalation of firm								Use smaller containers.		
Oil based coatings and solvents - mixing and clean up -	Inhalation of fumes respiratory problems Eye and skin		✓			✓		3	Identify the risks / hazards and plan the task in consultation with the 'workers'	Contractor / all 'workers'	
- In.	irritations / allergies –sight								Substitute material with safer		

		Likelihood		I	Resu	lt	_				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Hazardous chemicals - Biological - Manual tasks	damage								low to no volatile organic compounds [VOC] and avoid contact with skin and eyes. Monitor air quality for chemical vapours Use task specific trained 'workers'. Use appropriate PPE. Provide SDS.		
Apply finishes to floor in confined areas - Slips, trips, falls and accessibility - Hazardous chemicals - Biological - Manual tasks	Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive movements Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies		\			√		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Regularly monitor air quality for chemical vapours Use task specific trained 'workers' in the use of the applied finish Ensure adequate ventilation and lighting. Use of appropriate PPE. Provide SDS	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.		\			√		3	Use materials chute or materials hoist to lower building waste / debris to ground floor level 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'	

Company Name:

Signed by:

for and on behalf of:

Cape Cod Australia Pty. Limited

ABN: 54 000 605 407

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email:

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.