

SITE SPECIFIC Risk Assessment

Date:		New	✓	Revised		Page	
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TRADE: FLOOR SANDER / FINISHER

Job No:	7564/14	Client:	CARTER & ZHAI
Address:	15 Fraser Road, Normanhurst NSW 2076	Supervisor:	John Walton

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: 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 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	Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks	Contractor / all 'workers'	
Use of electrical powered plant and equipment - Electricity -	Electrical shock or electrocution Hearing loss Sight damage		✓			✓		2	RCD installed on mains supply / portable generator Guards to plant and equipment fully operational.	Contractor/ all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Exposure to noise -									Use of appropriate PPE.		
Carry materials and floor sanding equipment to ground floor work area - Slips, trips, falls and accessibility - Access ways not clearly defined - Manual tasks -	Muscle strain - back injuries and cuts Slips, trips, falls and accessibility		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Use trained 'workers'. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Carry floor sanding equipment up stairs - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls. Back injuries - muscle strain / sprain		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks SWMS	Contractor / all 'workers'	
Use floor sander in confined space - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Manual tasks	Hearing damage Inhalation of dust - respiratory problems Eye and skin irritations/ allergies. Back injuries- muscle strain / sprain. Over exertion or repetitive movements	✓			✓			2	Isolate plant and equipment Use sanding equipment with vacuum and dust bag attached. Provide and maintain temporary barricades to isolate and to restrict access to work area Use appropriate PPE. Training in use of equipment	Contractor / all 'workers'	
Carry materials / tins of surface coating up stairs - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls Back injuries - muscle strain / sprain.		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Use trained 'workers' and rotate 'workers'. Use smaller containers.	Contractor / all 'workers'	
Oil based coatings and solvents - mixing and clean up -	Inhalation of fumes respiratory problems Eye and skin		✓			✓		3	Substitute material and avoid contact with skin and eyes. Use trained 'workers'.	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Hazardous chemicals - Biological - Manual tasks	irritations / allergies –sight damage								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	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 -	Exposure to dust - Hazardous chemicals - Biological – Personal injuries - cuts and abrasions.		✓			✓		3	Remove any temporary barricades if no longer required Place all rubbish in appropriate bins Leave site / work area in a clean and tidy condition	Contractor / all 'workers'	

I / We have consulted with Cape Cod Australia Pty. Ltd. 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. Ltd. work site.

Company
Name:

Signed by:



for and on behalf of:

Cape Cod Australia Pty. Limited

Signed by:

ABN: 54 000 605 407

(Contractor PCBU)

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email: