

SITE SPECIFIC Risk Assessment

TRADE: FLOOR SANDER / FINISHER

Job No:	7586/14	Client:	PERERA
Address:	18 Highland Avenue, Toongabbie NSW 2146	Supervisor:	JOHN WALTON

Key: "1" action now "2" action ASAP "3" action ASA
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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 tasks.

		Lil	keliho	od	Result						
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.	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 -	Electrical shock or electrocution Hearing loss		✓			√		2	RCD installed on mains supply / portable generator Guards to plant and	Contractor/ all 'workers'	

	Likelihood Result		lt								
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Electricity - Exposure to noise -	Sight damage								equipment fully operational. Use of appropriate PPE.		
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	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 - Hazardous chemicals - Biological - Manual tasks	Inhalation of fumes respiratory problems Eye and skin irritations / allergies – sight damage		√			√		3	Substitute material and avoid contact with skin and eyes. Use trained 'workers'. Use appropriate PPE. Provide SDS.	Contractor / all 'workers'	
Apply finishes to floor in confined areas - Slips, trips, falls and	Slips, trips and falls Muscle strain - back injuries and cuts		✓			✓		3	Ensure adequate ventilation and lighting. Use of appropriate PPE.	Contractor / all 'workers'	

		Lil	keliho	od		Result		_			
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
accessibility - Hazardous chemicals - Biological - Manual tasks	Over exertion or repetitive movements Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies								Provide SDS		
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:	Jac Square
	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:		