

SITE SPECIFIC Risk Assessment

TRADE: FLOOR SANDER / FINISHER

Job No:	7597/14	Client:	PISMIRIS
Address:	19 Centennial Avenue, Randwick NSW	Supervisor:	DEAN BERINGER

Key:	"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 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'	
Exposure to dust/ chemical vapours Hazardous	Dust and chemical vapour inhalation / skin and eye allergies/ irritations.		√			√		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	

		Likelihood			Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
chemical - Biological -	Respiratory problems										
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'	
Electricity - Exposure to noise -	Sight damage								equipment fully operational. Use of appropriate PPE.	Workers	
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'	
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 -	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.	Contractor / all 'workers'	

		Likelihood		od	Result		lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Biological - Manual tasks									Provide SDS.		
Apply finishes to floor in confined	Slips, trips and falls										
areas - Slips, trips, falls and	Muscle strain - back injuries and cuts								Ensure adequate ventilation		
accessibility - Hazardous	Over exertion or repetitive movements		✓			√		3	and lighting. Use of appropriate PPE.	Contractor / all 'workers'	
chemicals - Biological -	Inhalation of fumes - respiratory problems.								Provide SDS		
Manual tasks	Eye and skin irritations/ allergies										
Site clean up on completion of work	Exposure to dust - Hazardous								Remove any temporary barricades if no longer required		
Manual tasks Exposure to dust -	chemicals - Biological -		√			✓		3	Place all associated building waste and rubbish in the	Contractor / all 'workers'	
Hazardous chemicals	Personal injuries - cuts and abrasions.								designated waste area Leave site / work area in a clean and tidy condition		
Biological -											

Company
Name:

Signed by:

for and on behalf of: Cape Cod Australia Pty. Limited

ABN: 54 000 605 407

Builder's Licence No.: 5519

Phone:

Fax:

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.

Email: