

## **SITE SPECIFIC Risk Assessment**

## **TRADE:** FLOOR SANDER / FINISHER

Job No:	7600/14	Client:	JENKINS
Address:	27 Irvine Street, Kingsford NSW 2032	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 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		<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		✓			✓		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	Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks	Contractor / all 'workers'	
Exposure to dust/ chemical vapours  Hazardous chemical - Biological -	Dust and chemical vapour inhalation / skin and eye allergies/ irritations. Respiratory		<b>✓</b>			<b>✓</b>		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	

		Likeliho			Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	problems										
Use of electrical powered plant and equipment -  Electricity -  Exposure to noise -	Electrical shock or electrocution  Hearing loss  Sight damage		<b>✓</b>			<b>✓</b>		2	RCD installed on mains supply / portable generator  Guards to plant and equipment fully operational.  Use of appropriate PPE.	Contractor/ all '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		<b>✓</b>			✓		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	✓			<b>√</b>			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 -	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	Contractor / all 'workers'	

		Likelihood			Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Manual tasks									rotate 'workers'.  Use smaller containers.		
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		✓			<b>√</b>		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 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		<b>√</b>			✓		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.		<b>√</b>			<b>✓</b>		3	Remove any temporary barricades if no longer required  Place all associated building waste and rubbish in the designated waste area  Leave site / work area in a clean and tidy condition	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

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: