

## SITE SPECIFIC Risk Assessment

Date:	13/5/2016	New	✓	Revised	6/6/2016	Page	
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### TRADE: TEXTURE COATING APPLICATOR

Job No:	7748/16	Client:	THRELFO
Address:	61 Colane Street, CONCORD WEST	Supervisor:	Shane Denny

Key:	"1" action now	"2" action ASAP	"3" action ASAP
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**Note 1:** Refer to the general Safety Plan and your Safe Work Method Statement prepared in accordance with WHS Regulation 2011 s309-315 Part 6.4

**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 *current material safety data sheet* recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 - Part 3.2

**Note 3:** All *manual tasks* are to comply with the requirements of WHS Regulation 2011 - Hazardous manual tasks Part 4.2 or Safe Work Australia - National Code of Practice for Manual Handling 2009 [or as amended] or Safe Work NSW Code of Practice - Hazardous manual tasks

**Note 4:** Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of WHS Regulation 2011 - Falls s78-80 Part 4.4

**Note 5:** 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.*

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	Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed all weather access to site and work areas.  Unload and move equipment and materials to designated area to keep footpath / work place access clear	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 area.  Provide and maintain barricades to isolate material and to restrict access.  Provide designated	Site Supervisor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
									waste areas		
Manual tasks	Muscle strain - back injuries Over exertion or repetitive movements		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers'  Use task specific trained 'workers' - rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to UV light / weather -  UV light - glare  Extreme temperatures	Skin cancer / sun burn -  Dehydration - heat stroke or fatigue  Sight damage		✓			✓		2	Reduce exposure where possible.  Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen. Wear appropriate PPE.	Contractor / all 'workers'	
Exposure to dust/ chemical vapours - Hazardous chemical - Biological -	Dust and chemical vapour inhalation / skin and eye allergies/ irritations.  Respiratory problems		✓			✓		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	
Contact with o/head electrical services / point of attachment - Power lines not isolated, covered or enclosed - Working to close to electrical supply -Strong winds causing power lines to swing close to work area Wet conditions making 'tiger tails' ineffective	Electric shock or electrocution		✓			✓		3	Identify that the electrical service is isolated prior to work commencing.  Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold - extended an appropriate distance past the boundary	Licensed Electrical Contractor or Approved person  Site Supervisor  Contractor / all 'workers'	
Use of battery operated / electrical powered plant and equipment -  Electricity - Exposure to noise -	Electrical shock or electrocution  Hearing loss  Sight damage		✓			✓		2	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	Contractor/ all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
									operational. Use of appropriate PPE. Use task specific trained 'workers'		
Carry mixed texture coating to work area using bucket -  Slips, trips, falls and accessibility -  Manual tasks	Slips, trips and falls.  Back injury - muscle strain / sprain - cuts		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Use task specific trained 'workers' and rotate 'workers' tasks.  Limit the weight of each bucket load to easily manageable size.  SWMS	Contractor / all 'workers'	
Carry mixed texture coating, tools to ground floor work area -  Slips, trips, falls and accessibility -  Inadequate work platform -  Site and weather conditions -  Gravity - overbalancing  Manual tasks	Slips, trips and falls from scaffold / work platform or step ladder  Muscle strain -back injuries and cuts  Over exertion or repetitive movements.								Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Use task specific trained and experienced 'workers' - rotate 'workers' and vary tasks.  Scaffold located on level ground or firm secure surface.  Guardrails to scaffold are in place - work platform is complete  Use approved step ladder Limit the use of step ladders	Contractor/ all 'workers'	
Carry mixed texture coating and tools up ramp / scaffold -  Slips, trips, falls and accessibility -	Slips, trips and falls from ramp / scaffold.  Back injuries - muscle sprains, strains and cuts		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers'  Assess travel path and distance to work area	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Slope of ramp - Weather conditions - wet Manual tasks									Ensure unobstructed access to work areas.  Guardrails to ramp are in place - ramp and work platform clean and dry.  Scaffold guardrails and work platform complete - use of toe boards /dust screening.  Use task specific trained 'workers' - rotate 'workers' and vary tasks.		
Working at height from scaffold / work platform / roof surface -  Slips, trips, falls and accessibility - Inadequate fall arrest system /work platform -  Windy and or wet conditions -  Pitch of roof and roofing material -  Gravity - overbalancing	Slips, trips and falls from scaffold or work platform / roof surface  Fractures, bruises lacerations and personal injuries		✓			✓		3	Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to work area  Provide and maintain appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry around / under the work area by others  Scaffold deck complete - use of toe boards / dust screening  Perimeter and edge protection when working from roof surface  Maintain clean work area Train 'workers' in safe working at heights. Don't use step ladder to gain extra height from scaffold work platform. Limit the use of ladders	Contractor / all 'workers'	
Application of the texture coating -  Manual tasks -  Hazardous	Muscle strain - back injuries and cuts  Over exertion or repetitive movements  Inhalation of fumes - respiratory problems.		✓			✓		3	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained and experienced 'workers'	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
chemicals - Biological -	Eye and skin irritations/ allergies								- rotate 'workers' and vary tasks. Ensure adequate ventilation. Use of appropriate PPE and provide SDS.		
Use of gap filling flexible fillers / sealants -  Hazardous chemicals -  Biological	Inhalation of fumes - respiratory problems.  Eye and skin irritations/ allergies	✓			✓		3	✓	Identify the risks / hazards and plan the task in consultation with the 'workers'  Avoid contact with skin and eyes.  Monitor air quality for chemical vapours  Use task specific trained 'workers'.  Use appropriate PPE. Provide SDS.	Contractor / all 'workers'	
Step ladder access to work area -  Slips, trips, falls and accessibility -  Gravity - overbalancing	Fall from ladder		✓		✓			1	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers'. Don't use step ladder to gain extra height from scaffold work platform.  Use approved ladder.  Limit the use of ladders.	Step ladder access to work area -  Slips, trips, falls and accessibility -  Gravity - overbalancing	
Work from extension ladder  Slips, trips, falls and accessibility -  Gravity - overbalancing	Fall from ladder		✓		✓			3	Identify the risks and plan the task in consultation with the 'workers' Use scaffold as working platform. Ensure ladders are at 4:1 slope. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down ladder.  Provide and maintain appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
									by others. Limit the use of ladders		
Finishing to window sills and reveals, corbels, architraves and gables -  Slips, trips, falls and accessibility -  Inadequate fall arrest system /work platform -  Windy and or wet conditions -  Gravity - overbalancing  Manual tasks	Slips, trips and falls from scaffold / work platform / roof surface  Fall from ladder  Muscle sprains /strains		✓		✓			2	Identify the risks and plan the tasks in consultation with the 'workers' Use scaffold as working platform. Perimeter and edge protection when working from roof surface. Use task specific trained 'workers'. Ensure ladders are at 4:1 slope. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down. Limit the use of ladders	Contractor / all 'workers'	
Oil based coating and solvents - mixing and clean up -  Hazardous chemicals - Biological	Inhalation of fumes - respiratory problems.  Eye and skin irritations/ allergies		✓			✓		3	Identify the risks and plan the task in consultation with the 'workers' Substitute material with safer low to no volatile organic compounds [VOC] and avoid contact with skin and eyes. Use task specific trained 'workers'. Use 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	Place all associated waste and rubbish in the designated waste area / skip bin  Leave site / work area including scaffold work platform in a clean and tidy condition  Remove any temporary barricades if no longer required	Contractor / all 'workers'	

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.

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:

Email: