

## **SITE SPECIFIC Risk Assessment**

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## **TRADE:** TEXTURE COATING APPLICATOR

Job No:	7635/15	Client:	DE SILVA
Address:	44 Hallam Avenue, Lane Cove West NSW	Supervisor:	Matt Saunders

- 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 task or 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		<b>√</b>			✓		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 waste areas	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries  Over exertion or repetitive movements		<b>√</b>			<b>√</b>		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'	

Job Step / Hazard  Potential Harm  Potential H			Lik	elihoc	od	F	Resu	lt				
Exposure to UV light / weather - UV light / light / weather - UV light / light / weather - UV light /	Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
dust/ chemical vapours - Hazardous chemical Biological - Respiratory problems  Contact with of head electrical services / point of attachment - Power lines not solated, covered or enclosed - Working to close to lectrical supply - Strong winds causing power lines to swing close to swing close to work area Wet conditions making 'tiger tails' ineffective  Use of battery operated / electrical shock or electrical shock or electrical powered plant and equipment - Electricity - Exposure to noise - Sight damage  Sight damage  Licensed Electrical contractor or Approved person  Licensed Electrical contractor or Approved person  Licensed Electrical contractor or Approved person  Site Supervisor boxed appropriate dislance appropriate dislance past the boundary  Contractor / all 'workers'  Licensed Electrical contractor or Approved person  Site Supervisor boxed appropriate dislance appropriate dislance past the boundary  Contractor / all 'workers'  Electrical powered plant and equipment - Hearing loss  Figure 1 and 1	light / weather - UV light - glare Extreme	burn -  Dehydration - heat stroke or fatigue		<b>√</b>			<b>√</b>		2	where possible.  Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen.		
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  Use of battery operated / electrical powered plant and equipment - Hearing loss  Electricity - Exposure to noise -  Sight damage  Licensed Electrical Contractor or Approved person  Approved person  V	dust/ chemical vapours - Hazardous chemical -	vapour inhalation / skin and eye allergies/ irritations.		<b>√</b>			✓		2	disposable dust / chemical vapour		
Use of battery operated / electrical powered plant and equipment -  Electricity - Exposure to noise -  Sight damage  Electrical shock or electrocution Hearing loss  Sight damage  Hearing loss  Sight damage	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'			<b>√</b>			✓		3	electrical service is isolated prior to work commencing.  Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold - extended an appropriate distance past the boundary	Electrical Contractor or Approved person  Site Supervisor  Contractor / all	
Carry materials. Slips, trips and falls Identify the risks and Contractor/ all	operated / electrical powered plant and equipment - Electricity -	electrocution Hearing loss		<b>√</b>			✓		2	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 operational.  Use of appropriate PPE.	'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikelv	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
tools to ground floor work area - Slips, trips, falls and accessibility - Inadequate work platform - Site and weather conditions - Gravity - overbalancing Manual tasks	from scaffold / work platform or step ladder  Muscle strain -back injuries and cuts  Over exertion or repetitive movements.								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	'workers'	
Carry materials and tools up ramp / scaffold - Slips, trips, falls and accessibility - Slope of ramp - Weather conditions - wet Manual tasks	Slips, trips and falls from ramp / scaffold.  Back injuries - muscle sprains, strains and cuts		<b>✓</b>			✓		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.  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.	Contractor / all 'workers'	
Working at height from scaffold / work platform / roof surface - Slips, trips, falls and accessibility -	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	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Inadequate fall arrest system /work platform -									Ensure unobstructed access to work area  Scaffold deck complete -		
Windy and or wet conditions -									use of toe boards / dust screening		
Pitch of roof and roofing material -									Perimeter and edge protection when working from roof		
overbalancing									Maintain clean work area Train 'workers' in safe working at heights. Limit the use of ladders		
Application of the texture coating - Manual tasks - Hazardous chemicals - Biological -	Muscle strain - back injuries and cuts  Over exertion or repetitive movements  Inhalation of fumes - respiratory problems.  Eye and skin irritations/ allergies		✓			<b>✓</b>		3	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained and experienced 'workers' - rotate 'workers' and vary tasks. Ensure adequate ventilation. Use of appropriate PPE and provide SDS.	'WORKORG'	
Work from extension ladder Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder		<b>&gt;</b>		<b>✓</b>			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 barricades to restrict access to work area. Limit the use of ladders	Contractor / all 'workers'	
Finishing to window sills, reveals and gable - Slips, trips, falls and accessibility -	Slips, trips and falls from scaffold / work platform / roof surface Fall from ladder Muscle sprains		✓		<b>✓</b>			2	Identify the risks and plan the tasks in consultation with the 'workers' Use scaffold as working platform.	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Inadequate fall arrest system /work platform - Windy and or wet conditions - Gravity - overbalancing Manual tasks	/strains								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 Identify the risks and plan the task in		
Oil based coating and solvents - mixing and clean up - Hazardous chemicals - Biological	Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies		<b>√</b>			<b>√</b>		3	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.		<b>√</b>			<b>√</b>		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'	

Australia Pty. Limited work site.

Company Name:

Signed by:

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

ABN: 54 000 605 407

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email:

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