

## **SITE SPECIFIC Risk Assessment**

New ✓	Revised	Page
-------	---------	------

## **TRADE:** TEXTURE COATING APPLICATOR

Job No:	7665/15	Client:	KINGSMILL & POWER
Address:	28 Cobden Avenue, Lane Cove NSW 2066	Supervisor:	Andrew Cashmore

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 *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 Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] and /or WorkCover 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 Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

Note 5: <u>Review of Control Measures</u> - 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.

		Lik	elihoo	od	F	Resu	lt				
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>			<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	Contractor / all 'workers'	

		Lik	elihoo	d	F	Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikelv	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									'workers' and vary tasks.		
Exposure to UV light / weather - UV light - glare Extreme temperatures	Skin cancer / sun burn - Dehydration - heat stroke or fatigue Sight damage		<b>√</b>			✓		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		✓			<b>√</b>		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		<b>✓</b>			✓		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		<b>✓</b>			<b>✓</b>		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 operational.  Use of appropriate PPE.  Use task specific trained	Contractor/ all 'workers'	

		Lik	elihoc	od	F	Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Carry materials. 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.								'workers'  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 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		<			✓		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 and falls from scaffold or work platform / roof surface Fractures, bruises lacerations and		<b>√</b>			<b>✓</b>		3	Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path and	Contractor / all 'workers'	

		Lik	elihoc	od	F	Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Slips, trips, falls and accessibility - Inadequate fall arrest system /work platform - Windy and or wet conditions - Pitch of roof and roofing material - Gravity - overbalancing	personal injuries								distance to work area  Ensure unobstructed access to work area  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.		
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>			<b>✓</b>		3	Limit the use of ladders 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.	Contractor / all 'workers'	
Use of gap filling flexible fillers / sealants - Hazardous chemicals - Biological	Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies	<b>✓</b>			<b>√</b>		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'	
Work from extension ladder Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder		<b>√</b>		✓			3	Identify the risks and plan the task in consultation with the 'workers' Use scaffold as working platform. Ensure ladders are at	Contractor / all 'workers'	

		Lik	elihoo	od	F	Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									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		
Finishing to window sills, 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		✓			<b>✓</b>		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	Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies  Personal injuries - cuts and abrasions.		<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	Contractor / all 'workers'	

		Lik	elihoc	od	F	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Biological -									tidy condition		
									Remove any temporary barricades if no longer required		

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:	Jaa Sprian
	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:		