

SITE SPECIFIC Risk Assessment

TRADE: BRICK CLEANER

Job No:	7730/15	Client:	LAWSON
Address:	48 Bungaloe Avenue, Balgowlah NSW 2093	Supervisor:	Matt Saunders

Key: "1" action now "2" action ASAP "3" action ASAP

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.

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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		√			✓		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 areas. Provide and maintain barricades to isolate material and to restrict access. Provide designated waste areas	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain -		✓			✓		2	Identify the risks and plan the	Contractor / all	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	back injuries and cuts Over exertion or repetitive movements								tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting.	'workers'	
Exposure to noise Plant / equipment	Hearing damage		✓			√		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare Extreme	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake	Contractor / all 'workers'	
temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Exposure to chemical vapours- Hazardous chemical - Biological -	Chemical vapour inhalation / skin and eye allergies/irritations. Respiratory problems		✓			√		2	Identify the risks / hazards and plan the tasks in consultation with the 'workers' Use appropriate PPE - disposable 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 electrical powered plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution Hearing loss Sight damage		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers' 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	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
									equipment fully operational.		
									Use task specific trained 'workers' in the operation of the plant and equipment.		
									Use of appropriate PPE.		
Carry plant and									Identify the risks and plan the tasks in consultation with the 'workers'		
equipment to ground floor work areas -	Slips, trips and								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	falls Muscle strain -		√			✓		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Access ways not clearly defined -	back injuries and cuts		V			v		2	Use task specific trained 'workers' - rotate 'workers' and vary tasks.	Workord	
Wet site conditions Manual tasks									Provide and maintain appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry		
									into the work area by others Identify the risks / hazards and plan the task in consultation with the 'workers'		
Cleaning of face brickwork at ground level -	Slips, trips and falls								Ensure unobstructed access to work areas.		
Slips, trips, falls and accessibility -	Muscle strain - back injuries and cuts								Use task specific trained 'workers' in safe handling of hazardous chemicals- rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Access ways not clearly defined - Wet site conditions -	Over exertion or repetitive movements								Provide and maintain appropriate warning signage and barricades to isolate and		
Manual tasks									to restrict unauthorised / inadvertent access / entry into the work area by <i>others</i>		
									Provide clear visible hazardous substance warning signs when undertaking cleaning work.		
Carry plant and equipment up ramp / scaffold-	Slips, trips and falls Muscle strain -back injuries and cuts								Identify the risks and plan the tasks in consultation with the 'workers'		
Slips, trips, falls and accessibility -			✓			✓		2	Assess travel path and distance to work area	Contractor / all 'workers'	
Inadequate fall prevention system / work platform -									Ensure unobstructed access to work areas.		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Windy and or wet conditions - Slope of ramp - Gravity - overbalancing Manual task									Guardrails to ramp are in place - ramp surface clean and dry Scaffold work platform and guardrails are complete. Use task specific trained workers - team lifting and carrying. Provide barricades to restrict access to around / under work area.		
Cleaning of face brickwork from scaffold / work platform - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Gravity — overbalancing - Manual task - Hazardous chemical - Biological	Slips, trips and falls from scaffold / work platform Muscle sprains / strains Chemical burns to eyes and skin Inhalation of fumes respiratory problems.		→		✓			1	Identify the risks / hazards and plan the task in consultation with the 'workers' Scaffold work platform and guardrails are complete - Provide and maintain appropriate hazardous material warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area by others when undertaking cleaning work. Use task specific trained 'workers' in safe working at heights and in safe handling of hazardous chemicals Maintain a clear working platform. Use task specific trained and experienced operator Limit the use of ladders as a working platform Use / wear appropriate PPE.	Site Supervisor Contractor / all 'workers'	
Use of acid / chemical to clean brickwork - Hazardous chemical - Biological	Chemical burns to eyes and skin. Inhalation of fumes respiratory problems.		√			√		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Consider the use of an alternate cleaning agent Use task specific trained and	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
									experienced operator Provide and maintain appropriate hazardous substance warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area by others Use appropriate PPE. Have SDS available.		
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 building waste and rubbish in the designated waste area / skip bin Leave site / work area 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:	Las Squae
	for and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor)		Builder's Licence No. 5519
ABN:		
Address:		
Phone:		
Email:		