

## **SITE SPECIFIC Risk Assessment**

| Date:   New   ✓   Revised   Page |  |
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## **TRADE: BRICK CLEANER**

| Job No:  | 7631/15                              | Client:     | IBOYAN & OUSOEVA |
|----------|--------------------------------------|-------------|------------------|
| Address: | 18 Bevan Place, Carlingford NSW 2118 | Supervisor: | Jonathan Stewart |

| 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 task or tasks.

|  |  | Lil    | keliho   | od       |       | Resu     | lt    |          |  |                                 |      |
|--|--|--------|----------|----------|-------|----------|-------|----------|--|---------------------------------|------|
| Job Step / Hazard  | Potential Harm   | Likely | Possible | Unlikely | Major | Severe   | Minor | Priority | Possible Controls  | Responsible<br>Person/s         | Date |
| Access to site /<br>work areas -<br>Slips, trips, falls<br>and accessibility -<br>Access ways not<br>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 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        | Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting.   | Contractor / all 'workers'      |      |
| Exposure to noise Plant / equipment  | Hearing damage   |        | <b>✓</b> |          |       | ✓        |       | 2        | Isolate plant and equipment. Use appropriate PPE   | All 'workers'                   |      |
| Exposure to UV light / weather -   | Skin cancer / sun<br>burn -  |        | <b>✓</b> |          |       | <b>✓</b> |       | 2        | Reduce exposure where possible.  | Contractor / all<br>'workers'   |      |

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|---|--|--------|----------|----------|-------|----------|-------|----------|---|-------------------------------|------|
| Job Step / Hazard   | Potential Harm   | Likely | Possible | Unlikely | Major | Severe   | Minor | Priority | Possible Controls   | Responsible<br>Person/s       | Date |
| UV light - glare  Extreme temperatures  | Dehydration -<br>heat stroke or<br>fatigue<br>Sight damage                             |        |          |          |       |          |       |          | Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen.   |                               |      |
| Exposure to chemical vapours- Hazardous chemical - Biological -   | Chemical vapour inhalation / skin and eye allergies/irritations.  Respiratory problems |        | ✓        |          |       | <b>√</b> |       | 2        | Wear appropriate PPE.  Identify the risks / hazards and plan the tasks in consultation with the 'workers'  Use appropriate PPE - disposable chemical vapour protection.   | Contractor / all 'workers'    |      |
| Use of electrical powered plant and equipment - Electricity - Exposure to noise -   | Electrical shock or electrocution  Hearing loss  Sight damage                          |        | <b>✓</b> |          |       | <b>√</b> |       | 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 equipment fully operational.  Use task specific trained 'workers' in the operation of the plant and equipment.  Use of appropriate PPE. | Contractor/ all 'workers'     |      |
| Carry plant and equipment to ground floor work areas - Slips, trips, falls and accessibility - Access ways not clearly defined - Wet site conditions Manual tasks | Slips, trips and falls  Muscle strain - back injuries and cuts                         |        | <b>√</b> |          |       | <b>√</b> |       | 2        | 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 'workers' - rotate 'workers' and vary tasks.  Provide barricades to restrict access to work areas.   | Contractor / all<br>'workers' |      |
| Carry plant and equipment up ramp / scaffold-   | Slips, trips and falls<br>Muscle strain -back<br>injuries and cuts                     |        | <b>√</b> |          |       | <b>√</b> |       | 2        | Identify the risks and plan the tasks in consultation with the 'workers'  | Contractor / all 'workers'    |      |

|  |  | Lil    | keliho   | od       |       | Result |       |          |   |  |      |
|--|--|--------|----------|----------|-------|--------|-------|----------|---|--|------|
| Job Step / Hazard  | Potential Harm   | Likely | Possible | Unlikely | Major | Severe | Minor | Priority | Possible Controls   | Responsible<br>Person/s                          | Date |
| Slips, trips, falls and accessibility -  Inadequate fall prevention system / work platform -  Windy and or wet conditions -  Slope of ramp -  Gravity - overbalancing  Manual task   |  |        |          |          |       |        |       |          | Assess travel path and distance to work area  Ensure unobstructed access to work areas.  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.  SWMS  |  |      |
| Brick cleaning process 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. |        | <b>✓</b> |          | ✓     |        |       | 1        | Identify the risks / hazards and plan the task in consultation with the 'workers' Scaffold work platform and guardrails are complete - Provide barricades to restrict access to around / under work areas. Use task specific trained 'workers' in safe working at heights Maintain a clear working platform. Use task specific trained and experienced operator Use / wear appropriate PPE. | Site Supervisor<br>Contractor / all<br>'workers' |      |
| Use of acid 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  | Contractor / all 'workers'                       |      |

|  |   | Lil    | keliho   | od       |       | Resu     | lt    |          |  |                            |      |
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| Job Step / Hazard  | Potential Harm  | Likely | Possible | Unlikely | Major | Severe   | Minor | Priority | Possible Controls  | Responsible<br>Person/s    | Date |
|  |   |        |          |          |       |          |       |          | Use task specific trained and experienced operator  Provide barricades to restrict access to work area. 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. |        | <b>√</b> |          |       | <b>✓</b> |       | 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<br>Name: | Signed by:            | Jac Squier                      |
|------------------|-----------------------|---------------------------------|
|                  | 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:           |                       |                                 |
| Fax:             |                       |                                 |
| Email:           |                       |                                 |