

## **SITE SPECIFIC Risk Assessment**

## **TRADE:** TEXTURE COATING APPLICATOR

| Job No:  | 7693/15                              | Client:     | ANTHONY & BROOKS |
|----------|--------------------------------------|-------------|------------------|
| Address: | 43 Drummond Road, Beaumont Hills NSW | Supervisor: | Andrew Cashmore  |

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: 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.

|   | Potential Harm   | Likelihood |          | F        | Result |          | _     |          |   |                                 |      |
|---|--|------------|----------|----------|--------|----------|-------|----------|---|---------------------------------|------|
| Job Step / Hazard   |  | Likely     | Possible | Unlikely | Major  | Severe   | Minor | Priority | Possible Controls   | Responsible<br>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 |            | ✓        |          |        | ✓        |       | 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'      |      |

|   |  | Lik    | elihoo   | od       | Result |          |       |          |   |  |      |
|---|--|--------|----------|----------|--------|----------|-------|----------|---|--|------|
| Job Step / Hazard   | Potential Harm   | Likely | Possible | Unlikely | Major  | Severe   | Minor | Priority | Possible Controls   | Responsible<br>Person/s  | Date |
| Exposure to UV light / weather - UV light - glare Extreme temperatures  | Skin cancer / sun<br>burn -<br>Dehydration - heat<br>stroke or fatigue<br>Sight damage           |        | <b>✓</b> |          |        | <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<br>dust/ chemical<br>vapours -<br>Hazardous<br>chemical -<br>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> |          |        | <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<br>electrocution<br>Hearing loss<br>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 operational.  Use of appropriate PPE.  Use task specific trained 'workers' | Contractor/ all 'workers'  |      |
| Carry materials.<br>tools to ground<br>floor work area -<br>Slips, trips, falls   | Slips, trips and falls<br>from scaffold / work<br>platform or step<br>ladder                     |        |          |          |        |          |       |          | Identify the risks and plan the tasks in consultation with the 'workers'  | Contractor/ all 'workers'  |      |

|   |  | Lik    | elihoc   | od       | F     | Resu     | lt    |          |   |                               |      |
|---|--|--------|----------|----------|-------|----------|-------|----------|---|-------------------------------|------|
| Job Step / Hazard   | Potential Harm   | Likely | Possible | Unlikelv | Major | Severe   | Minor | Priority | Possible Controls   | Responsible<br>Person/s       | Date |
| and accessibility -   | Muscle strain -back injuries and cuts                                      |        |          |          |       |          |       |          | Assess travel path and distance to work area  |                               |      |
| platform -  | Over exertion or repetitive movements.                                     |        |          |          |       |          |       |          | Ensure unobstructed access to work areas.   |                               |      |
| conditions -  Gravity - overbalancing                                     |  |        |          |          |       |          |       |          | Use task specific trained and experienced 'workers' - rotate 'workers and vary tasks. |                               |      |
| Manual tasks  |  |        |          |          |       |          |       |          | Scaffold located on level ground or firm secure surface.                              |                               |      |
|   |  |        |          |          |       |          |       |          | Guardrails to scaffold<br>are in place - work<br>platform is complete                 |                               |      |
|   |  |        |          |          |       |          |       |          | Use approved step ladder Limit the use of step ladders                                |                               |      |
|   |  |        |          |          |       |          |       |          | Identify the risks and plan the task in consultation with the 'workers'               |                               |      |
| Carry materials and tools up ramp   |  |        |          |          |       |          |       |          | Assess travel path and distance to work area  |                               |      |
| / scaffold - Slips, trips, falls and accessibility -                      | Slips, trips and falls from ramp / scaffold.                               |        |          |          |       |          |       |          | Ensure unobstructed access to work areas.   |                               |      |
| Slope of ramp - Weather conditions - wet                                  | Back injuries - muscle sprains, strains and cuts                           |        | ✓        |          |       | ✓        |       | 2        | Guardrails to ramp are in place - ramp and work platform clean and dry.               | Contractor / all<br>'workers' |      |
| Manual tasks  |  |        |          |          |       |          |       |          | 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<br>from scaffold /<br>work platform /<br>roof surface - | 01   |        |          |          |       |          |       |          | Identify the risks and plan the tasks in consultation with the 'workers'              |                               |      |
| Slips, trips, falls and accessibility -                                   | Slips, trips and falls<br>from scaffold or work<br>platform / roof surface |        | <b>√</b> |          |       | <b>√</b> |       | 2        | Assess travel path and distance to work area  | Contractor / all 'workers'    |      |
| Inadequate fall<br>arrest system<br>/work platform -                      | Fractures, bruises lacerations and personal injuries                       |        | •        |          |       | <b>v</b> |       | 3        | Ensure unobstructed access to work area   | WOINGIS                       |      |
| Windy and or wet conditions -   |  |        |          |          |       |          |       |          | Scaffold deck complete -<br>use of toe boards / dust<br>screening                     |                               |      |
| Pitch of roof and roofing material -                                      |  |        |          |          |       |          |       |          | Perimeter and edge  |                               |      |

|   | Likelihood   |          | od       | F        | Result   |        |       |          |   |                            |      |
|---|--|----------|----------|----------|----------|--------|-------|----------|---|----------------------------|------|
| Job Step / Hazard   | Potential Harm   | Likely   | Possible | Unlikely | Major    | Severe | Minor | Priority | Possible Controls   | Responsible<br>Person/s    | Date |
| 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        | 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 Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained and experienced 'workers' and vary tasks. | 'WOrkore'                  |      |
| Use of gap filling flexible fillers / sealants - Hazardous chemicals -                                    | Eye and skin irritations/ allergies  Inhalation of fumes - respiratory problems.  Eye and skin irritations/ allergies      | <b>✓</b> |          |          | ✓        |        | 3     | <b>√</b> | Ensure adequate ventilation. Use of appropriate PPE and provide SDS. 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   | Contractor / all 'workers' |      |
| Biological  |  |          |          |          |          |        |       |          | Use task specific trained 'workers'.  Use appropriate PPE. Provide SDS.  Identify the risks and plan the task in consultation with the 'workers'  |                            |      |
| Work from<br>extension ladder<br>Slips, trips, falls<br>and accessibility -<br>Gravity -<br>overbalancing | Fall from ladder   |          | ✓        |          | <b>√</b> |        |       | 3        | 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  | Contractor / all 'workers' |      |

|   |   | Lik    | elihoo   | od       | Result   |          |       |          |  |                               |      |
|---|---|--------|----------|----------|----------|----------|-------|----------|--|-------------------------------|------|
| Job Step / Hazard   | Potential Harm  | Likely | Possible | Unlikely | Major    | Severe   | Minor | Priority | Possible Controls  | Responsible<br>Person/s       | Date |
|   |   |        |          |          |          |          |       |          | access to work area.<br>Limit the use of ladders   |                               |      |
| Finishing to window sills and reveals and gable - Slips, trips, falls and accessibility - Inadequate fall arrest system /work platform - Windy and or wet conditions - Gravity - overbalancing Manual tasks | Slips, trips and falls<br>from scaffold / work<br>platform / roof surface<br>Fall from ladder<br>Muscle sprains<br>/strains |        | <b>√</b> |          | <b>✓</b> |          |       | 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<br>'workers' |      |
| Oil based coating<br>and solvents -<br>mixing and clean<br>up -<br>Hazardous<br>chemicals -<br>Biological   | Inhalation of fumes - respiratory problems.  Eye and skin irritations/ allergies  |        | <b>✓</b> |          |          | <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 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'    |      |

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

Australia Pty. Limited work site.