

# Hazardous Substances Risk Assessment

● Victoria

● New South Wales

● Queensland



**SHANNON TOWER PTY. LTD.** EST 1992

Trading as **Brick N Pavé**  
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**Hazardous Substance:**

| Product Name                  | Quantity Stored                          | Location/s     | Location of SDS | Supplier Details: | Date for Assessment | Controls       | Risk Assessment |
|-------------------------------|--|----------------|-----------------|-------------------|---------------------|----------------|-----------------|
| Thermoplastic Concrete Primer | Up to 60L (Depot) / Up to 40L (Vehicles) | Depot/ Vehicle | Depot/ Vehicle  | As below:         | 12.10.23            | PPE as per SDS | Yes             |

*All Assessments must not be older than 5 years.*

*Where the product is identified as a Hazardous Substance, an SDS and a completed Risk Assessment must be kept in a register.*

**Supplier:**

| Product:                      | Supplier Name:    | Phone Number:  |
|-------------------------------|-------------------|----------------|
| Thermoplastic Concrete Primer | Crystalite Design | (02) 6566 7766 |

**Risk Assessment:**

| Date of Assessment:        | Name:         | Position:   |
|----------------------------|---------------|-------------|
| 30 <sup>th</sup> June 2023 | Brendan Evans | QLD Manager |
| Date for Re-Assessment     |               |             |
| 30 <sup>th</sup> June 2024 |               |             |

| Risk Assessment                          |  |                             |
|--|--|-----------------------------|
| SDS Reviewed / Available                 | <input type="checkbox"/> Yes   | <input type="checkbox"/> No |
| How is the Substance Used?               | Primer used to help adhere performed thermoplastic to concrete surfaces.   |                             |
| Risks Involved with using the Substance: | Moderate irritation to eyes, mouth, lungs, stomach. Can cause health problems if ingested in large amounts. Drying of skin. Respiratory problems possible. |                             |

|                          |  |  |
|--------------------------|--|--|
| Health Aspects:          | Potential allergy to eye/skin/hands/irritation. Potential skin irritation if exposed to long times or in large volumes. May cause nausea, vomiting, swelling, blisters. Potential to cause permanent lung damage if inhaled for long periods. Harmful to aquatic life.   |  |
| Assessment of the Risk:  | <input type="checkbox"/> High<br><input type="checkbox"/> Medium<br><input checked="" type="checkbox"/> Low  |  |
| Necessary Controls:      | Must be used in a well-ventilated area. Use protective goggles, dust mask, or full-face shield fitted with filter to AS. Heavy duty rubber gloves if skin is dry, cracked, split, or sensitive. Protective clothing to shield skin from contact. Safety or rubber boots.   |  |
| Approximate Quantity:    | Up to 60L (Depot) / Up to 40L (Vehicles)   |  |
| Storage Requirements:    | Store well in well-ventilated areas. Keep containers sealed at all times when not in use. Protect from physical damage. Keep away from ignition sources. Dispose of unused material safely.  |  |
| Required Safety Phrases: | In case of contact, do not induce vomiting, flush eyes with water continually, remove person/s from source. Keep head below knees to prevent aspiration. Immediately seek medical help. If swallowed, dilute with water. Contact poison control centre if medical help is unavailable. Transport patient to nearest medical facility ASAP if any contact with this chemical deemed to be dangerous is experienced. |  |
| Monitoring Requirements: | Monitor workers for correct use during works. Use shifts to avoid inhalation of product over the allowed limits.   |  |
| Health Surveillance:     | <input type="checkbox"/> Yes   | <input checked="" type="checkbox"/> No |