

Hazardous Substances Risk Assessment

● Victoria

● New South Wales

● Queensland



SHANNON TOWER PTY. LTD. EST 1992

Trading as **Brick N Pave**
A.C.N. 056 378 575 A.B.N. 69 056 378 575

Toll Free: 1300 729 758
Web: www.bricknpave.com.au



Hazardous Substance:

Product Name	Quantity Stored	Location/s	Location of SDS	Supplier Details:	Date for Assessment	Controls	Risk Assessment
Diesel	40L	Vehicle	Vehicle	As below:	14.05.2026	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:
Diesel	BP	(03) 3889 7600

Risk Assessment:

Date of Assessment:	Name:	Position:
30 th June 2024	Brendan Evans	QLD Manager
Date for Re-Assessment		
30 th June 2025		

Risk Assessment		
SDS Reviewed / Available	<input type="checkbox"/> Yes	<input type="checkbox"/> No
How is the Substance Used?	Energy source for commercial markets, a petrochemical, propellant. Used to fuel compressor/generator/blower onsite.	
Risks Involved with using the Substance:	Highly explosive, will add fuel to fire. May cause cold burns to skin. Inhalation harmful. Fumes are toxic, depending on exposure. Irritation to skin and mucous membranes. Possible burns/irritation/discomfort if exposure is in large volumes.	
Health Aspects:	Contact with vapour/mist may cause irritation to eyes.	

	Moderate skin irritation if exposed to long times or in large volumes, may cause nausea, irritation. Potential to cause irritation to lung, nose, mouth, if inhaled for long periods. Headaches, nausea. Vapour will collect in closed spaces. Highly flammable. High explosion hazard.	
Assessment of the Risk:	<input type="checkbox"/> High <input type="checkbox"/> Medium <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. Protective clothing to shield skin from contact. Heavy duty rubber gloves if skin is dry, cracked, split, or sensitive. Protective clothing to shield skin from contact. Safety or rubber boots. Fire extinguisher must be within 10m at all times.	
Approximate Quantity:	40L.	
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:	Flush eyes with tepid water continually, remove person/s from source. 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