










COSHH ASSESSMENT FORM

Risk Assessment Reference Number: COSHH35		Date of Assessment: 31/10/2025	
Assessor/s: Jamie-Lee Macavoy		Name of Substance: Blue Circle General Purpose Cement	
Date of Safety Data Sheet (SDS): 09/03/2015		Manufacturer: Tarmac	
Use (details of the way it is used): multi-purpose cement suitable for a wide range of standard uses, including concrete, mortar, rendering and screeds.			
Frequency of Exposure: infrequent use		Duration of Exposure: short duration	
Workplace Exposure Limit (WEL):	<input type="checkbox"/> Not Assigned	See manufacturer material safety data sheet.	
Hazard Warning Symbols associated with substance (circle):			
 Explosive	 Corrosive	 Flammable	 Serious Health Hazard
	 Health Hazard	 Oxidising	 Toxic
		 Hazardous to Environment	 Gas under Pressure

Worst Case Outcome					Likelihood					Risk Rating Outcome X Likelihood		
5	4	3	2	1	5	4	3	2	1	High	Medium	Low
Fatality	Severe Injury	Lost time Injury	Minor Injury	No Injury	Certain	Very likely	likely	Unlikely	Remote	15-25	10-12	1-9

Persons affected by the Activity	Identified Hazards	Control Measures Already in Place	Outcome	Likelihood	Risk Rating	Is further action required Yes/No



Employees/ Contractors/ Others	Respiratory problems due to inhalation	Only trained, competent personnel are authorised to use product. Product only to be used in well ventilated areas. This product is not to be used under conditions of poor ventilation. Product must not be used in corridors or walkways. FFP3 mask available.	2 Minor Injury	2 Unlikely	4 Low	No
Employees	Ingestion (gastrointestinal irritation)	Ensure hands are washed prior to eating, drinking and smoking.	2 Minor Injury	1 Remote	3 Low	No
Employees/ Contractors/ Others	Irritation of eyes and skin/dermatitis due to contact	Eye protection and protective gloves (watertight, wear- and alkali-resistant protective gloves) available and worn. EN166 eye protection, EN374 Gloves. Wear appropriate clothing to prevent repeated or prolonged skin contact. Use barrier creams available. Eye wash station available and adequate supply. Ensure good hygiene practices are followed.	3 Lost time Injury	2 Unlikely	6 Low	No
Employees/ Contractors/ Others	Fire and explosion	Minimal quantities are stored. Ordered as required. Suitable and sufficient fire extinguishers located in works areas. Product not used or stored in close proximity to sources of ignition.	5 Fatality	1 Remote	5 Low	No
Environment	Pollution and contamination to ground and watercourse	Must be stored in line with manufacturers recommendations. Must be used in line with manufacturer's instructions. Must be disposed of in line with local waste conditions. Stop at source, contain and clean up spill.	1 No Injury	2 Unlikely	2 Low	No



Further Control Measures						Further Control Measures Follow up			
						Allocated to (Name)	Target date	Date completed	
Review date/s:									
Reviewed By:									