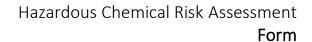


Hazardous Chemical Risk Assessment Form

Harris Chamberl	White Knights Cauje	eta Flat Dla ak	Agracal			
Hazardous Chemical:	White Knights Squirts Flat Black Aerosol Applied from an aerosol spray					
How Used:		sorspray			20/12/2020	
Location (Used):	Throughout Site	otal	Used By:		20/12/2028	
Frequency / duration of use:	Monthly - <15 mins in total Quantities used:					
	☐ Corrosive		Sensitiser (allergio	c- type skin or respiratory reaction)		
Nature of Hazard:	Harmful		Mutagenic (mutat	•		
	✓ Irritant		Teratogenic (birth			
Other hazard/s (specify):						
Monitoring			ould cause injury to/		1 Chin	
Health surveillance is required?	Yes	□ No ⊠	· ·			
Air monitoring program required?	☐ Yes	□ No ⊠				
3. 3 .					, ,	
What Control Measures Are in Pla	ce or Proposed			Present	Recommended	
Isolation					\boxtimes	
Fume cupboard						
General ventilation						
Natural ventilation						
Other engineering controls						
Safe work methods (e.g., pumping ins	tead of pouring)					
Reduce quantity and/or concentration	(see SDS, section 8)				\boxtimes	
Information (at least SDS and label)						
Ongoing training (hazards, safe use, Pl	PE, health surveillance if a	applicable)				
Personal protective equipment (list):						
- Safety glasses with side-shie	elds/Chemical goggles					
- Safety gloves (Butyl rubber/Latex/Neoprene/PVA/Viton/Nitrile rubber)			r)		\boxtimes	
If risk of overexposure exists;	If risk of overexposure exists;					
- Respirator (see SDS, section	8)					
First aid supplies/equipment (e.g., safe	ety shower, eyewash stat	ion)			\boxtimes	
First aid training						
Evacuation plan, emergency plan and	equipment required.					
Other controls (specify)						
Outcomes				ed to reduce ris		
☐ Risks not significant now and no	t likely to increase		routes are at	acy of controls and whether any exposure		
☐ Risks significant but effectively controlled at the moment ☐ No				(specify):		
Risks significant and not adequately controlled at the moment						
☐ Uncertain about risks; more det	ailed assessment require	d				
Carried Out By:						
Print Name: Matt Horrigan	Signature:	1	7	Date	e: 30/03/2024	
		// - \	-			
Approved By:						
Print Name: Robert Anderson	Signature:	R	A.	Date	e: 30/03/2024	
Nobel Canacison	Signature.			Date	30,03,2024	
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Hazardous Chemical Risk Assessment Form

Likelihood	Criteria
Rare - 1	The event may occur only in exceptional circumstances
Unlikely - 2 Could occur at some time / the event is not expected to occur	
Moderate -3	The event may occur
Likely -4	Likely to occur at some time / the event will probably occur
Almost Certain - 5	Has or likely to occur weekly.

Consequence	Safety	Environment
Insignificant – 1	No medical treatment other than first aid required and no lost time injury.	No lasting detrimental effect on the environment. Insignificant damage less than \$1000
Minor – 2	Medically treated injury.	Short term, local detrimental effect on the environment or social impact. Plant, property, or equipment damage less than \$10,000 and no disruption to business
Moderate - 3	Lost time injury without being admitted to a hospital.	Serious environmental event (discharge of pollution) requires remedial action. Breach of environmental law. No long-term impact on environment. Plant, property, or equipment damage less than \$100,000 and minimal disruption to business
Major - 4	Lost time injury resulting in being admitted to hospital with the ability to return to work after treatments.	Any of the above, with the potential for long-term environmental or social impact. Plant, property, or equipment damage less than \$1,000,000, major disruption to business
Extreme - 5	Fatality, permanent disability or multiple serious injuries to staff, contractors or public.	Extensive and long-term impacts on the environment and community. Plant, property, or equipment damage more than \$1,000,000, major disruption to business i.e., sites shut down

Consequence

	eonsequence					
		1	2	3	4	5
		Insign.	Minor	Mod.	Major	Extreme
	1 Rare	1	2	3	4	5
po	2 Unlikely	2	4	6	8	10
Likelihood	3 Moderate	3	6	9	12	15
	4 Likely	4	8	12	16	20
	5 Almost certain	5	10	15	20	25

Risk Levels

Low (1-3)	Medium (4 – 8)	High (9 – 14)	Extreme (15 – 20)
Works shall be monitored by supervisor. Any risk assessed as presenting a low risk level will be permitted to be controlled using a combination of controls as appropriate, more than one lower-level control must be applied if elimination and or engineering controls are not practicable	Works shall be monitored by senior management. Any risk assessed as presenting high or medium risk level will only be allowed to be controlled using a combination of at least one engineering control and one lower-level controls as appropriate	No works to commence unless otherwise approved by Senior Management. Any risk assessed as presenting high or medium risk level will only be allowed to be controlled using a combination of at least one engineering control and one lower-level controls as appropriate	No works to commence unless otherwise authorised by the Director. Any risk assessed presenting extreme risk level will only be allowed to be controlled using elimination and or engineering controls as the primary source of controls. The activity MUST be signed off by director or project manager before proceeding

Hierarchy of Controls				
Eliminate	Can we eliminate or remove the hazard completely?			
Substitute	Can we substitute the hazard with something else less dangerous?			
Engineer / Isolation	Can we re-design or isolate the hazard completely?			
Administration	What controls can we put in place, e.g., training, job rotation, supervision?			
PPE	What personal protective equipment is required to undertake this activity?			

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