

Assessment No.	COSHH 011			Assessmer	t Date October 2023		2023	Review Period		12 Months			
Assessor Name	Alan Sharman Po			Position			Health & Safety Advisor - SKA						
Product Name Rascal Brodifacoum Pasta Bait Manufa				Manufactur	facturer Details Pelgar Internationa					nal			
Location of Use	Where required			Description process that			Biocidal bait (rats & mice).						
<u>art 2 – Evaluation</u> Persons at Risk	Employees	✓	Contracto	ors 🗸	Vis	itors	√	Public	✓	Other	✓		
Route of Exposure	Inhalation	√	Ingestio	n 🗸	Skin (Contact	\checkmark	Eye Contact	✓	Injection			
^	^	^	^		~								
Explosive F	Flammable Ox	tidising	Corrosi	ive Acu	te toxicity	Hazardo the enviro		Health hazard	Serious		under		
Explosive F	Flammable Ox Hazard State	U	Corrosi	ive Act	te toxicity			Health hazard Precautionary Sta	haza				
Explosive F EXPLOSIVE F EUH401 To avoid risks instructions for use.	Hazard State	ements		ıe	P102 K away fr P270 D gloves, immedi contain	the enviro ceep out of re om foodstuff oo not eat, dr P273 Avoid ately call a p	each of fs, beve rink or s l release		haza atements I label befo eding stuff is product. , P301 + P ician, P40	ard pre ore use, P220 Ke fs, P262 Do not g . P280 Wear prot 2310 If swallowed 4 + P405 Store ir	ep / Stor et on ski ective a close		

Inhalation	If symptoms develop move the exposed person to fresh air. Immediately obtain medical advice. Unlikely to present an inhalation hazard as the product is a paste.	
Ingestion	NEVER INDUCE VOMITING. Rinse mouth and seek medical advice.	

Skin Contact	May cause skin irritation in susceptible persons. Immediately take off all contaminated clothing. Rinse skin with copious amounts of water and wash with soap and water. If you feel unwell seek immediate medical advice.						
Eye Contact	May cause eye irritation in susceptible persons. Rinse opened eye for several minutes under running water. If irritation persists consult a physician.						
Injection	Nil						
General	General information : In case of accident, or if you feel unwell, seek medical advice (show the label where possible). Advice for Medical Doctors : Brodifacoum is an indirect anti-coagulant. Phytomenadione, Vitamin K, is antidotal. Determine prothrombin time not less than 18 hours after consumption. If elevated, administer Vitamin K1 until prothrombin time normalises. Continue determination of prothrombin time for two weeks after withdrawal of antidote and resume treatment if elevation occurs in that time.						
Fire Precautions	Suitable extinguishing agents: Keep fire exposed containers cool by spraying with water. Appropriate fire extinguishers are CO2, Powder or Alcohol resistant foam. Use extinguishing media appropriate to the surrounding conditions. Special hazards arising from the substance or mixture: Formation of toxic gases may occur if heated such as carbon oxides, nitrogen oxides and hydrogen chloride gas. Protective equipment: Wear self-contained respiratory protective device. A chemical protection suit and suitable gloves and boots should be worn.	Spillage (accidental release)	Environmental precautions : Prevent leakage or spillage if safe to do so. Methods and material for containment and cleaning up : Clean up promptly by sweeping or vacuuming. Transfer to a suitably labelled container. Subsequently wash the contaminated area with water taking care to prevent washings entering sewers or drains				
Handling	Avoid contact with skin and eyes and avoid inhalation of dust. As the product is a paste it is unlikely to produce dust. Keep away from sources of ignition – No smoking, eating or drinking while handling this product. Always use good personal hygiene procedures when handling this product. Wash hands and face before eating, drinking or smoking. Read the label before use.	Storage	Store in a cool, dry location. Keep out of reach of children. Store only in the original receptacle. Keep container in a well-ventilated place. Keep away from sources of heat. Store away from foodstuffs. Keep away from oxidising agents. Keep away from heat sources as the product is combustible. The product is not explosive. Keep away from oxidising agents.				

Ingredient	8-hour (lor	ng term exposure limit)	15-minute (short term exposure limit)		
Flour	- ppm	10 mg/m ³	- ppm	30 mg/m ³	
Propane-1,2-diol (particulates)	- ppm	10 mg/m ³	- ppm	- mg/m3	
Propane-1,2-diol (total vapour & particulates)	150ppm	474 mg/m3	- ppm	- mg/m3	

Brodifacoum											
Personal Protective Equipment											
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Glasses	Goggles	Face Shield	Dust Mask	Half Mask RPE	Full Face RPE	Air Fed RPE / SCBA	Gloves	Boots	Apron	Coveralls	Lab / Chefs Coat
0103303	Obggies		As required by task	As required by task			EN374	As required by task	As required by task	As required by task	Obat
Other:	Keep away fr	om foodstuffs,	beverages and	l feed. Wash h	ands before b	reaks and at the	end of work.				
Physical State	of Product	: Paste									
Disposal	containers	f in accordance s can be sent to national regula	o landfill after c	•				insport in open port off premise)	
Local Exhaust Ventilation	Exhaust Only use in well ventilated areas. Monitoring Nil										
Training Only properly trained and authorised personnel shall handle the substance. Communicate all relevant COSHH assessments, risk assessments and method statements. Additional Controls Handle in accordance with good hygiene and safety practice.											
Part 4 - Comple	· · · ·							· · · · · · · · · · · · · · · · · · ·			
Additional Co	mments										

Endorsed By: Alan Sharman	Position:	H&S Advisor	Date:	October 2023	
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