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Assessment No.	COSHH 014	Assessment Date	October 2025		Review Period	12 Months
Assessor Name	Alan Sharman	Position		Health & Safety Advisor - SKA		
Product Name	Rascal Brodifacoum Paste	Manufacturer Details		Pelgar International		
Location of Use	Where required	Description of activity or work process that the product is used		Biocidal bait (rats & mice).		

Part 2 - Evaluation

Persons at Risk	Employees	√	Contractors	√	Visitors	√	Public	✓	Other	√
Route of Exposure	Inhalation	√	Ingestion	√	Skin Contact	√	Eye Contact	√	Injection	

Hazard Symbols



















Explosive

Flammable

Oxidising

Corrosive

Acute toxicity

Hazardous to the environment

Health hazard hazard

Gas under pressure

Hazard Statements

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EUH401 To avoid risks to human health and the environment, comply with t instructions for use.

P102 Keep out of reach of children, P103 Read label before use, P220 Keep / Store away from foodstuffs, beverages and animal feeding stuffs, P262 Do not get on skin, P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves, P273 Avoid release to the environment, P301 + P310 If swallowed, immediately call a poison centre or physician, P404 + P405 Store in a closed container. Store locked up. P501 Dispose of contents/container in accordance with

Precautionary Statements

Part 3 - Control Measures

First Aid Measures

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.

local regulations.

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 le 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		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.						

Workplace Exposure Limits (WEL)						
Ingredient	8-hour (long 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

Active Ingredients (if not identified with a WEL)

Brodifacoum

Personal Protective Equipment Air Fed RPE Gloves Face Shield Dust Mask Half Mask Full Face Boots Coveralls Lab / Chefs Glasses Goggles Apron **RPE** / SCBA **RPE** Coat As required As required As required As required As required EN374 by task by task by task by task by task Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work. Other: **Physical State of Product:** Paste

Disposal	Dispose of in accordance with national and local regulations. Empty containers can be sent to landfill after cleaning if in compliance with local and national regulations.	Transport	Do not transport in open containers. Do not transport off premise.
Local Exhaust Ventilation	Only use in well ventilated areas.	Monitoring Requirements	Nil
Training Requirements	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. Wearing of closed work clothing is recommended. Avoid contact with the skin, eyes and clothing. Store work clothing separately.

Part 4 - Completion
Additional Comments

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