



# COSHH Risk Assessment No: 102 Product Name: Ratimor Fresh Bromadiolone Bait



Registration number – UK-2012-0657      Appearance – Red pasta sachet bait

Describe the activity or work process.  
*(Inc. how long/ how often this is carried out and quantity substance used)*

Anticoagulant rodenticide used to control active rat / house mouse populations in and around buildings  
 Mice: High infestation: Up to 40g of bait per baiting point every 2 metres. Low infestation: Up to 40g of bait per baiting point every 5 metres.  
 Rats: High infestation: Up to 200g of bait per baiting point every 5 metres. Low infestation: Up to 200g of bait per baiting point every 10 metres. Burrow baiting: 20-200g of bait per burrow.

Location of process being carried out?      To control active rodent activity in and around buildings

Identify the persons at risk:      Employees       Sub-contractors       Public

Name the substance involved including active ingredient, in the process and its manufacturer.  
*(A copy of a current safety data sheet is attached to this assessment)*

Ratimor Fresh bait (Unichem)  
 Active Ingredients – Bromadiolone (0.005%w/w)

**Classification (state the category of danger)**

	<input checked="" type="checkbox"/>	May cause long term health issues		<input type="checkbox"/>	Irritant - dermatitis causing		<input type="checkbox"/>	Extremely Flammable
	<input type="checkbox"/>	Toxic		<input type="checkbox"/>	Sensitising		<input type="checkbox"/>	Highly Flammable
	<input type="checkbox"/>	Corrosive		<input type="checkbox"/>	Biological		<input type="checkbox"/>	Flammable
	<input type="checkbox"/>	Harmful – lung damage if swallowed		<input type="checkbox"/>	Oxidising		<input type="checkbox"/>	Environmental

**Hazard Type**

Gas     Vapour     Mist     Fume     Dust     Liquid     Solid     Other (State).....

**Route of Exposure**

Inhalation     Skin     Eyes     Ingestion     Other (State).....

**Workplace Exposure Limits (WELs) please indicate n/a where not applicable**

n/a      Short-term exposure level (15 mins): n/a

**State the Risks to Health from Identified Hazards**

**EC Classification:**  
 H360D May damage the unborn child.  
 H372 Causes damage to organs (blood) through prolonged or repeated exposure.

**Control Measures:**

Consider non-toxic and least toxic options before application

Always read label before use and comply with details.  
 To be used by trained operative (professional) only  
 Keep in original, labelled container.  
 Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.  
 Locate product to prevent access by non-target species including pets.  
 Where risk of interception by 3<sup>rd</sup> party warning labels to be used to denote use and risk  
 Records to be kept on usage and location in pest control master file.  
 Operator to wear suitable PPE when handling. Including gloves. Records of PPE maintenance to be held  
 Waste product to be retained and disposed of by Pest Control operator as per EA guidelines.

**Safety Phrases:**

P201 Obtain special instructions before use.  
 P202 Do not handle until all safety precautions have been read and understood.  
 P264 Wash hands thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P280 Wear protective gloves.  
 P308 + P313 IF exposed or concerned: Get medical advice/attention.  
 P314 Get medical advice/attention if you feel unwell.  
 P405 Store locked up.  
 P501 Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste

Is health surveillance or monitoring required? Yes  No

**Personal Protective Equipment (state type and standard)**

 <input type="checkbox"/>		 <input type="checkbox"/>	
Dust mask		Visor	
 <input type="checkbox"/>		 <input type="checkbox"/>	
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Disposable gloves	 <input type="checkbox"/>	
Gloves		Overalls	
 <input checked="" type="checkbox"/>	Steel toe cap boots to be worn as per company dress code.	 <input type="checkbox"/>	
Footwear		Other	

**First Aid Measures**

**Inhalation:** Remove patient to fresh air-move out of dangerous area. If symptoms persist seek medical attention Unlikely to present an inhalation hazard as the product is supplied as a paste

**Skin:** Take off all contaminated clothing. Wash affected skin areas thoroughly with plenty of water and soap! If feeling unwell seek medical help.

**Eyes:** Immediately flush eyes with plenty of water while keeping eyelids open (at least 15 minutes). Check for and remove any contact lenses. If irritation persist, seek professional medical attention.

**Ingestion:** Do not induce vomiting. Rinse mouth with water. Immediately consult a doctor. Show the physician the Safety Data Sheet or label.

**Antidote** is vitamin K1 to be administered by a medical or veterinarian professional

**Storage / Spillage**

**Storage:** Store in original, tightly closed container in a dry place. Store at room temperature. Keep container in a well-ventilated place. Keep away from food, drink and animal feeding stuffs. Keep out of the reach of children. Keep away from animals. Protect from direct sunlight. Keep in locked place.  
**Spillage –** Clean spillages immediately. Avoid entry to watercourses

**Disposal of Substances & Contaminated Containers**

**Hazardous Waste**  Skip  Return to Depot  Return to Supplier  Other

(If Other Please State):.....

Is exposure adequately controlled?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
<b>Risk Rating Following Control Measures</b>		
High <input type="checkbox"/>	Medium <input type="checkbox"/>	Low <input checked="" type="checkbox"/>
Assessed by: Brian Duffin	Date: 06/02/2026	Review Date: January 2027