



COSHH Risk Assessment No: 005

Product Name: **Contrac Blox**



Registration number – BPR: UK-2015-0941

Appearance – Green/Blue Wax block with ridges

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

Rodent anticoagulant bait block for the control of house mice and brown rats in and around buildings, open areas, waste dumps and sewers. If activity still present after 35 days another risk assessment must be carried out and reasons why issue continues investigated (unless “permanent baiting”).
To be used in quantities as per product label (up to 10 blocks per station assuming 5-10m between stations).
Can be used in “Open Areas” up until 31st December 2024 after which all such baiting must cease in “open areas”

Location of process being carried out?

Used to treat active rat populations in external areas or internal rodent issues. If used in a public area such as a park, signs must be displayed.
CAN BE USED IN BURROWS / CAN BE USED IN “PERMANENT BAITING” in areas of high risk of reinvasion.

Identify the persons at risk:

Employees Sub-contractors Public

Name the substance involved including active ingredient, in the process and its manufacturer.

Contrac Blox (Bell laboratories)
Bromadiolone (0.005%)
Denatonium Benzoate (Bittering agent)

Classification *(state the category of danger)*

	<input checked="" type="checkbox"/>	May cause damaged through prolonged or repeated exposure		<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 or least toxic alternatives 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.
 Place substance in manner to prevent access by non-target species including pets. Within Tamper resistant bait box at all times.
 Where risk of interception by 3rd 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:









P102: Keep out of reach of children.
 P103: Read label before using
 P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P281 Use personal protective equipment as required.
 P270 Do not eat, drink or smoke when using this product.
 P264 Wash hands and directly exposed skin thoroughly after handling.
 P308 + P313 IF exposed or concerned: Get medical advice/attention.
 P314: Get medical attention if you feel unwell.
 P405 Store locked up
 P501: Dispose of contents/container in accordance with national regulations

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"/>	Disposible 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: None
Skin: Wash with soap and water. If irritation develops, obtain medical assistance.
Eyes: Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.
Ingestion: Rinse mouth carefully with water. Do not give anything by mouth or induce vomiting unless instructed by physician. Antidote is Vitamin K1 under medical or veterinarian supervision

Storage / Spillage

Storage: Store only in original container in a cool, dry place, inaccessible to pets and wildlife. KEEP OUT OF REACH OF CHILDREN. Keep container tightly closed when not in use.
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"/>
Risk Rating Following Control Measures		
High <input type="checkbox"/>	Medium <input type="checkbox"/>	Low <input checked="" type="checkbox"/>
Assessed by: Brian Duffin	Date: 30/12/2023	Review Date: January 2025