



# COSHH Risk Assessment No:RCA202502



**Product Name: Sakarat Brodikill**

Company name:  
Anston Pest Control Ltd

Dept. (if applicable): 16-06-2022

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

Rats: apply 100-200 g of bait per baiting point every 10 metres. Mice: apply 60-100 g of bait per baiting point every 5 metres. To be applied in tamper-resistant bait stations. Tamper-resistant bait stations must be: Strong enough to prevent entry or destruction by dogs. Strong enough to prevent entry or destruction by children under six years of age using hands, feet or objects reasonably expected to be available in the use area (e.g. household objects, toys etc) Lockable or sealable so that children and dogs cannot gain access thr

Location of process being carried out?

Killgerm  
SAKARAT BRODIKILL WHOLE WHEAT IS A READY TO USE RODENTICIDE FOR USE BY TRAINED PROFESSIONALS FOR THE CONTROL OF MICE AND RATS IN AND AROUND BUILDINGS

Identify the persons at risk:

Employees

Sub-contractors

Public

Name the substance involved in the process and its manufacturer.

*(A copy of a current safety data sheet is attached to this assessment)*

**Sakarat Brodikill**

Contains: 0.0029% w/w (0.029g/kg) Brodifacoum

### Classification (state the category of danger)

	<input type="checkbox"/> Toxic		<input type="checkbox"/> Oxidising		<input type="checkbox"/> Gas Under Pressure
	<input checked="" type="checkbox"/> Harmful/ Irritant		<input checked="" type="checkbox"/> Flammable		<input checked="" type="checkbox"/> Carcinogen
	<input type="checkbox"/> Corrosive		<input type="checkbox"/> Explosives		<input checked="" type="checkbox"/> Dangerous for the environment

### 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

**H373 May cause damage to organs through prolonged or repeated exposure**

TWA = Time Weighted Average

### State the Risks to Health from Identified Hazards

#### May damage fertility or the unborn child

None expected under normal conditions of use. This product contains Brodifacoum, an indirect anticoagulant. Any signs of poisoning are unlikely to occur until 12-18 hours after ingestion. Thereafter, they will develop progressively and may rapidly appear.

Clinical signs result from an increased bleeding tendency and include: an increase in prothrombin time, bruising easily with occasional gum bleeding, blood in the stool or urine, excessive bleeding from minor cuts and abrasions, pale mouth and cold gums, anorexia and general weakness. More severe cases of poisoning include haemorrhage (usually internal) and shock.

This product is hazardous to mammals including domesticated animals, and birds if ingested.









Exposure of non-target animals should be prevented

**Control Measures:**

In case of Fire use : Use water spray, foam, dry chemical or carbon dioxide. Cool the smouldering material with water spray to minimise the possibility of re-ignition. Keep containers and surroundings cool with water spray. In case of accidental spills keep away from drains, surface and ground water.

Is health surveillance or monitoring required? Yes  No

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

 <input type="checkbox"/>		 <input type="checkbox"/>	Suitable for chemical splashes
Dust mask		Visor	
 <input checked="" type="checkbox"/>	ABE2 Filter P3 Filter (only when decasnting/bagging)	 <input checked="" type="checkbox"/>	
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Chemical Protection Glove - EN 374	 <input type="checkbox"/>	
Gloves		Overalls	
 <input type="checkbox"/>		 <input type="checkbox"/>	
Footwear		Other	

**First Aid Measures**

Ingestion (swallowing): Wash out mouth with water. Do not induce vomiting. Obtain medical attention.  
 Inhalation: Unlikely route of exposure. Remove from exposure to fresh air. Obtain medical advice if symptoms develop.  
 Skin contact: Wash skin with soap and water.  
 Eye contact: Wash out eye with plenty of water. Obtain medical advice if necessary

**Storage**

Store in tightly-closed, original container in a dry, cool and well-ventilated place

**Disposal of Substances & Contaminated Containers**

**Hazardous Waste**  Skip  Return to Depot  Return to Supplier  Other   
 (If Other Please State):Cloths used should go in a fire proof tin and disposed of,

Is exposure adequately controlled? Yes  No

**Risk Rating Following Control Measures**

High  Medium  Low

Assessed by: M Starr Date: 01/01/25 Review Date: 01/01/26