



PRODUCT AND COMPANY IDENTIFICATION

Trade Name	Sorex Checkatube
Product Code	TRAP98025
Intended Use	FOR USE ONLY IN MOUSE CONTROL BY PROFESSIONAL OPERATORS Approved under The Control of Pesticides Regulations 1986 for the control of mice. Approval Number: HSE 6702
Appearance	A rigid plastic tube, black in colour, containing two felt wicks dosed with a 0.2% brodifacoum solution.
Manufacturer/Supplier	Sorex Limited
Address	St. Michael's Industrial Estate Widnes, Cheshire, WA8 8TJ
Phone Number	+44 (0) 151-420 7151
Fax Number	+44 (0) 151-495 1163

COMPOSITION/INFORMATION ON THE COMPONENTS

Hazardous Components in Product for EC

Component Name	CAS No.	Concentration	R Phrases	Classification
Brodifacoum Technical Material	56073-10-0	0.2%	R26/27/28, R48/25	T+, T

R26/27/28 Very toxic by inhalation, in contact with skin and if swallowed.

R48/25 Toxic: danger of serious damage to health by prolonged exposure if swallowed.

T - Toxic

T+ - Very toxic

PRODUCT HAZARD IDENTIFICATION

Main Hazards

Not classified as hazardous.

This product is designed to prevent access and exposure via the oral or dermal routes and poisoning is unlikely to occur during 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. Exposure of non-target animals should be prevented.

FIRST AID MEASURES

First Aid - Eyes	Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.
First Aid - Skin	Wash skin with soap and water.
First Aid - Ingestion	Wash out mouth with water. Do not induce vomiting. Obtain medical attention.
First Aid - Inhalation	Unlikely to occur under normal conditions of use.

FIRST AID MEASURES (continued)**Advice to Physicians**

Brodifacoum is an indirect anticoagulant. Vitamin K1 (phytomenadione) is antidotal. In the case of suspected poisoning, determine prothrombin time not less than 18 hours after consumption. If elevated, administer vitamin K1, 40 mg/day in divided doses, and continue until prothrombin times normalise. Continue determination of prothrombin time for three days after withdrawal of the antidote and resume treatment if elevation occurs in that time. For comprehensive medical advice on the treatment of poisoning, contact the nearest Poisons Information Centre or Sorex Limited.

FIRE FIGHTING MEASURES**General Hazard**

This product is non-flammable, but is combustible.

Extinguishing Media

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.

Protective Equipment for Fire-Fighting

Wear self-contained breathing apparatus.

ACCIDENTAL RELEASE MEASURES**Spillages**

Unlikely to occur under normal conditions.

HANDLING AND STORAGE**Handling**

This product is subject to the Food and Environment Protection Act, 1985, and The Control of Pesticides Regulations, 1986, made under it. The product must be used and stored only in accordance with the product label. Refer also to the section 'Exposure Controls/Personal Protection'.

Storage

Store in original container under cool and dry conditions in a secure, well ventilated place, inaccessible to children, and away from foodstuffs and animal feedstuffs and products which may have an odour.

EXPOSURE CONTROLS/PERSONAL PROTECTION**Occupational Exposure Standards**

Brodifacoum Technical Material None assigned.

Exposure controls should be implemented with due regard to the hierarchy of controls (elimination, substitution, local exhaust ventilation, operating procedures and Personal Protective Equipment (PPE)) as required by The Control of Substances Hazardous to Health (COSHH) Regulations. PPE should only be used as a last resort where exposure cannot be controlled by other means.

Hand Protection

Although gloves are not required for the safe use of the product, they are recommended for protection against rodent-borne diseases.

PHYSICAL AND CHEMICAL PROPERTIES

<i>Physical State</i>	A rigid plastic tube.
<i>Colour</i>	Black.
<i>Odour</i>	No significant odour.
<i>Flammability</i>	Not flammable.
<i>Explosive Properties</i>	None.

STABILITY AND REACTIVITY

<i>Stability</i>	Stable under normal conditions.
<i>Hazardous Decomposition Products</i>	Hazardous decomposition products are not expected to be formed during normal storage.

TOXICOLOGICAL INFORMATION

<i>Acute Toxicity</i>	The data in this section refers only to the 0.2% brodifacoum solution. Oral LD50 (rat) 135mg/kg. Oral LD50 (mouse) 200mg/kg.
<i>Irritancy - Eyes</i>	Not an eye irritant.
<i>Irritancy - Skin</i>	Not a skin irritant.
<i>Skin Sensitisation</i>	No known reports of skin sensitisation.

ECOLOGICAL INFORMATION

<i>Ecotoxicity</i>	This product is hazardous to mammals including domesticated animals, and birds if ingested. Exposure of non-target animals should be prevented.
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DISPOSAL

<i>Product Disposal</i>	Incineration is the recommended method of disposal.
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TRANSPORT INFORMATION

Non-hazardous for transport.

REGULATORY INFORMATION

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REGULATORY INFORMATION (continued)***Precautions Phrases***

For the Statutory Conditions Relating to Use please refer to the product label.

FOR USE ONLY IN MOUSE CONTROL BY PROFESSIONAL OPERATORS.

FOR INDOOR USE ONLY.

AVOID ALL CONTACT BY MOUTH.

WASH HANDS AND EXPOSED SKIN before meals and after use.

PREVENT ACCESS TO THIS PRODUCT by children, birds and other non-target animals.

DO NOT PLACE THIS PRODUCT where food, feed or water could become contaminated.

SEARCH FOR RODENT BODIES AND DISPOSE OF SAFELY (e.g. burn or bury). Do not

dispose of in refuse sacks or on open rubbish tips.

REMOVE ALL REMAINS OF THIS PRODUCT AND DISPOSE OF SAFELY (e.g. burn or bury). Do not place in refuse sacks or on open rubbish tips.

STORE IN ORIGINAL CONTAINER, tightly closed, in a safe place under lock and key.

IF YOU FEEL UNWELL, seek medical advice (show the label where possible).

OTHER INFORMATION

For use only as specified on the label.

The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations. A data sheet does not constitute a COSHH assessment.

This product contains Bitrex and warning dyes.

Bitrex is a human taste deterrent. It is included at a concentration that is repulsive to human taste but is not detected by rats or mice.

(Bitrex is a Trade Mark of MacFarlan Smith, Edinburgh)

This data sheet was prepared in accordance with the European Directive 93/112/EC.
