

RACUMIN[®] Paste

Reg. No. L6401 Act No. 36 of 1947

Before using this product read the label carefully.

Rodenticide – Multi-Feed

RACUMIN PASTE IS A UNIVERSAL BAIT FOR RODENT CONTROL IN ALL AREAS, INCLUDING DUMPS AND ANIMAL STABLES. DUE TO ITS SPECIAL FORMULATION, IT PRESENTS THE FOLLOWING BENEFITS: EXCELLENT PALATABILITY STAYS ATTRACTIVE AND EFFECTIVE, CONVENIENT HANDLING, READY-TO- USE, BIODEGRADABLE PACKAGING, CONTAINS BITREX.



Signal word: Danger

Hazard statements

Hazard statements
May damage the unborn child
Harmful if swallowed

Restricted to professional users.

Precautionary statements

Obtain special instructions before use
Wear protective gloves/ protective clothing/ eye protection/ face protection

ACTIVE INGREDIENT:

Coumatetralyl (anticoagulant)	0,375 g/kg
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NET CONTENTS: g; kg

REGISTRATION HOLDER:

2022 Environmental Science ZA (Pty) Ltd.

Reg. No. / Nr 2022/228577/07

P.O. Box 143

ISANDO 1600

SOUTH AFRICA

TEL: (011) 921 5911

Batch no:

Date of manufacture:

Expiry Date: 2 years after date of manufacture

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UN No.: 3027

WARNINGS:

Hazard statements

Harmful to aquatic life with long lasting effects.

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

- Handle with care. Poisonous if swallowed.
- Toxic to fish, wildlife, pigs and other domestic animals.
- Store away from food and feedstuffs.
- Keep out of reach of children, uninformed persons, animals, poultry and livestock. Keep baiting material in original packaging in a cool and safe place. [Keep out of reach of children.](#)
- IN CASE OF POISONING, CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM.

DISCLAIMER:

ALTHOUGH THIS PRODUCT HAS BEEN EXTENSIVELY TESTED UNDER A LARGE VARIETY OF CONDITIONS, FAILURE THEREOF MAY ENSUE AS A RESULT OF A WIDE RANGE OF REASONS. IF THIS IS SUSPECTED, KINDLY NOTIFY THE REGISTRATION HOLDER.

PRECAUTIONS:

Precautionary statements

IF exposed or concerned: Call a POISON CENTER/ doctor/ physician.

Dispose of contents/container in accordance with local regulation.

- Store and apply **Racumin® Paste** away from food and feedstuffs. After work and before meals wash hands and exposed skin.
- Do not smoke, eat or drink while working with the bait.
- Remove all remains of bait and bait packaging after treatment as well as all dead rodents and dispose of in a responsible manner.
- Preferably place **Racumin® Paste** in bait stations in order to limit access to rodents and keep out of reach of children and non-target animals.
- **The use of bait boxes or other special containers is strongly recommended.**
- Package product wastes. Close and label the waste receptacles and, likewise, any uncleaned
- [Wear rubber gloves during application and when collecting dead rodents.](#)
- Dispose of dead rats, any bait not consumed and empty containers in accordance with current regulations and, if necessary, after consultation with the site operator and/or with the responsible authority, the product may be taken to a waste disposal site or incineration plant.

RELEVANT SUBSTANCES

Name	CAS-No. / EC-No. / REACH Reg. No.	Conc. [%]
Coumatetralyl	5836-29-3	0,0375

SYMPTOMS OF HUMAN POISONING:

- Bleeding from the gums and nose, bleeding under the skin, pallor, haemorrhage into and around the elbow and knee joints and blood in urine and faeces.

FIRST AID TREATMENT:

General advice	<ul style="list-style-type: none"> • Move out of dangerous area. Place and transport victim in stable position (lying sideways). • Remove contaminated clothing immediately and dispose of safely.
Skin contact	<ul style="list-style-type: none"> • Wash off thoroughly with plenty of water and soap, if available with polyethyleneglycol 400, subsequently rinse with water
Eye contact	<ul style="list-style-type: none"> • Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.
Ingestion	<ul style="list-style-type: none"> • IMMEDIATELY remove to fresh air. If not breathing give artificial respiration. If breathing of victim is difficult administer oxygen for a maximum period of one hour. • Have victim lie down and keep warm.
Have the product container or label with you when calling a poison control centre / doctor / going for treatment.	

NOTE TO PHYSICIAN:

Treatment	In case of ingestion; gastric lavage should be considered in cases of significant ingestions only within the first 2 hours. However, the application of activated charcoal and sodium sulphate is always advisable.
Antidote	Intravenous Vitamin K ₁ , 50 – 150mg on the first day depending on prothrombin time. Cases of severe poisoning may require the usual measures like application of blood products or transfusions. Activated charcoal and cathartics like sorbitol or magnesium sulphate should be given. Further treatment depends on calcium concentration in blood.

PRIMARY ANIMAL POISONING:

In case of primary poisoning in animals, contact the veterinarian immediately.

NOTE TO VETERINARIAN:**SPECIFIC ANTIDOTE:**

- Vit K₁ is the only antidote in all cases of Coumarin anti-coagulant poisons.

ANIMALS EXHIBITING SIGNS OF INTOXICATION

- Collect a blood sample and carry out a prothrombin test,
- Parenteral injection of Vitamin K₁, 2 to 5mg/kg. Use the smallest diameter needle feasible, and avoid the intravenous route in severely haemorrhagic animals,
- Supportive measures,
- Repeat prothrombin test about four hours after injection,
- Provided prothrombin time has normalised, start daily oral Vitamin K₁ treatment and continue it for three to four weeks,
- Carry out prothrombin test 24 to 48 hours after end of treatment,
- Continue treatment if signs of poisoning reappear or if prothrombin time is still abnormal

ANIMALS SUSPECTED OF CONSUMING BAIT

- This includes animals known to have ingested the bait or animals showing evidence of ingestion such as traces of dye from the bait around the mouth or in faeces,
- Induce vomiting only if ingestion is recent (less than six hours),
- Observe closely for signs of poisoning for one week,
- Test prothrombin time daily for up to three days after suspected date of ingestion,
- Treat with Vitamin K₁ if signs of poisoning appear or if prothrombin time increases,
- Prophylactic oral Vitamin K₁ treatment could be carried out.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

- Place the paste bait in places frequented by rats and mice, e.g. rat holes, runways and feeding places. **The paper sachets are ready to use, do not open them.**

Application rates:

PESTS	DOSAGE RATE	APPLICATION
Rats	100g to 200g (5 to 10 sachets)	<ul style="list-style-type: none"> Place RACUMIN[®] Paste per baiting point depending upon the infestation level (from low to high infestation, respectively). An amount of 200g of product must be added when bait has been totally consumed within one control interval. <p>Subsequent follow-up visits must be no more than 14 days apart.</p> <p>Distance between baiting points:</p> <ul style="list-style-type: none"> 5-20 linear meters for a low infestation 3-10 linear meters for a heavy infestation
Mice	20g to 40g (1 to 2 sachets)	<ul style="list-style-type: none"> Place RACUMIN[®] Paste per baiting point depending upon the infestation level (from low to high infestation, respectively). An additional amount of 20g of product must be added when bait has been totally consumed within one control interval. <p>Subsequent follow up visits must be no more than 14 days apart.</p> <p>Distance between baiting points:</p> <ul style="list-style-type: none"> 5-10 linear meters for a low infestation 2-10 linear meters for a heavy infestation

NOTE:

Coumatetralyl, like other Coumarin compounds has a cumulative action, i.e. small quantities must be consumed on several consecutive days until the specific symptoms of poisoning appear. Consequently, it is the repeated intake of small dosages and not a single intake of a large quantity that causes eradication of the rodents. This multiple feed efficacy reduces the risk of secondary poisoning of non-target animals.

For any product enquiry, contact 2022 Environmental Science ZA (Pty) Ltd. - 011 921 5911 (Office hours 9am – 5pm).

For **poisoning emergencies only**, contact Griffon Poison Information Centre 082 446 8946.

National Poison Centre - + 27 (0861) 555 777. Transport / Spill emergency no: (Chemtrec) +27 80 098 3611 (2022 Environmental Science ZA Pty Ltd).

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