



# Racumin<sup>®</sup>

## *PASTE*

**FOR PROFESSIONAL USE ONLY**

A ready-to-use paste bait containing Coumatetralyl (0.0375% w/w) for use as a rodenticide (PT14), by professionals only.

Contains 0.0375 % w/w Coumatetralyl.

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## RODENTICIDE

### FOR PROFESSIONAL USE ONLY

A ready-to-use paste bait containing Coumatetralyl (0.0375% w/w) for use as a rodenticide (PT14), by professionals only. For the control of rats for the protection of public health, stored products and materials.

- Indoors
- Outdoors – around buildings

To be used only by professional users holding certification demonstrating compliance with UK rodenticide stewardship regime requirements.

Read the label before use. Using this product in a manner that is inconsistent with the label may be an offence. Refer to CRRU UK Code of Best Practice for guidance.

When this product is supplied to a user for the control of rodents, it shall only be supplied to a professional user holding certification demonstrating compliance with UK rodenticide stewardship requirements.

**Use Biocides Safely. Always read the label and product information before use.**

**5 kg (50 x 100 g) e**



**DANGER**

Safety information.

**Racumin Paste**

Contains 0.0375 % w/w Coumatetralyl.

May damage the unborn child.

Harmful if swallowed.

Harmful to aquatic life with long lasting effects.

Wear protective gloves.

If exposed or concerned: Call a POISON CENTER or a doctor if you feel unwell.

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.

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

UK-2016-0953

Rats



### Racumin Paste

Racumin Paste is a ready-to-use paste bait containing Coumatetralyl (0.0375% w/w) for use as a rodenticide by professionals only, for the control of rats for the protection of public health, stored products and materials.

- Indoors
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Racumin Paste contains the bittering agent Bitrex™, the human taste deterrent, providing greater bait safety without loss of effectiveness.

Racumin Paste kills Norway/Brown Rats (*Rattus norvegicus*) and Black Rats (*Rattus rattus*).

### DIRECTIONS FOR USE

Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.

Consider preventative control measures (plug holes, remove potential food and drinking) to improve product intake and reduce the likelihood of reinvasion.

Remove food which is readily attainable for rodents (e.g. spilled grain or food waste), do not clean up the infested area just before treatment, as this will disturb the rodent population and make bait acceptance more difficult to achieve.

Place the product out of reach of children, birds, pets and farm animals and other non-target animals.

Place the product away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.

The product should be placed in the immediate vicinity of places where rodent activity has previously occurred (e.g. rodent runs, nesting sites, holes, burrows etc.)

The product should only be used as part of an integrated pest management (IPM) system, including hygiene measures and, where possible, physical methods of control.

### APPLICATION

#### Baiting for Rats:

Place 200 g of Racumin Paste bait in tamper-resistant bait stations or covered and protected baiting points spaced 5-20 metres apart (3-10 metres apart in areas of high infestation) in areas where rats are active.

The bait is provided in 100 g ready-to-use sachets. Do not open the sachets containing the bait.

Where possible, bait stations must be fixed to the ground or other structures. Bait should be secured so that it cannot be dragged away from the bait station.

Bait stations must be clearly labelled with the following information: "do not move or open", "contains a rodenticide", "Racumin Paste UK-2016-0953", "Coumatetralyl" and "in case of accident contact a doctor".

Anticoagulant rodenticides take from 4 to 10 days to be effective after consumption, due to their delayed mode of action.

### Outdoor – around buildings

Protect bait from atmospheric conditions. Place the bait stations in areas non-labile to flooding.

When placing bait points close to surface water (e.g. rivers and ponds) or water drainage systems, ensure that bait contact with water is avoided.

Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.

Baiting points must be covered and placed in strategic sites to minimise the exposure to non-target species.

### FOLLOW UP AND DISPOSAL

The frequency of visits to the treated area should be at the discretion of the operator, based on the survey conducted at the outset of the treatment. This should be consistent with the recommendations provided by the CRRU UK code of Best Practice (or equivalent).

Remove the remaining product at the end of treatment period – dispose of uneaten bait and the packaging according to local requirements. The use of gloves is recommended.

To reduce the risk of secondary poisoning, search for and remove dead rodents during treatment at frequent intervals, in line with the recommendations provided by the relevant code of best practice.

Rodents can be disease carriers. Do not touch dead rodents with bare hands, use gloves or use tools such as tongs when disposing of them. Dispose of dead rodents in accordance with local requirements.

If bait uptake is low relative to the apparent size of the infestation, consider the replacement of bait points to further places and the possibility to change to another bait formulation.

If after a treatment period of 35 days baits continue to be consumed and no decline in rodent activity is observed, the likely cause must be determined. Where other elements have been excluded, it is likely that there are resistant rodents so consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure.

Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.

Poisoned rodents may be disposed of by the waste producer at an incinerator or landfill permitted to accept that type of waste, or collected by a registered waste carrier and taken for disposal at a suitably permitted site. For information on disposal in the UK contact the Environment Agency (<http://www.environment-agency.gov.uk>) or SEPA (<http://www.sepa.org.uk>).

### SAFETY INFORMATION

Where possible, prior to treatment inform any bystanders about the rodent control campaign.

Wear protective chemical resistant gloves during product handling phase.

When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.

Do not use this product as permanent baits for the prevention of rodent infestation or monitoring rodent activities.

Do not use this product in pulsed baiting treatments.

Do not apply this product directly in the burrows.

Hazardous to wildlife.

### STORAGE

Store in a dry, cool and well ventilated place. Keep the container closed and away from direct sunlight.

Store in places prevented from access of children, birds, pets and farm animals.

Shelf life: 24 months.

### RESISTANCE MANAGEMENT

Do not use in areas where resistance to the active substance is suspected.

Do not rotate the use of different anticoagulants with comparable or weaker potency for resistance management purposes. For rotational use, consider using a non-anticoagulant rodenticide, if available or a more potent anticoagulant.

### FIRST AID

This product contains an anticoagulant substance. If ingested, symptoms, which may be delayed, may include nosebleed or bleeding gums. In severe cases, there may be bruising and blood present in the faeces or urine.

General: In case of accident, suspected exposure or if you feel unwell, seek medical advice immediately (show the label where possible).

Skin Exposure: Wash skin with water and then with water and soap

Eye Exposure: Rinse eyes with eye-rinse liquid or water, keep eyes lids open at least 10 minutes.

Oral Exposure: Rinse mouth carefully with water. Never give anything by mouth to unconscious person. Do not provoke vomiting. If swallowed, seek medical advice immediately and show the product label.

Contact a vet in case of ingestion by a pet.

**Note to Physician:** Antidote – Vitamin K<sub>1</sub> – under medical supervision.

### Poison Information:

For 24 hour emergency information contact Bayer CropScience Ltd.

Telephone: 00800 1020 3333

Medical professionals should contact the National Poisons Information Service ([www.npis.org](http://www.npis.org)) for further advice.

### Authorisation holder and marketing company:

Bayer CropScience Ltd  
230 Cambridge Science Park, Milton Road,  
Cambridge, CB4 0WB  
Tel No. 00800 1214 9451

[www.environmentalscience.bayer.co.uk](http://www.environmentalscience.bayer.co.uk) for SDS & larger label.

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Date of expiry: see the pack.  
Batch number: see the pack.

**Bayer**