Fresh bait formulation for difficult to control rodents

BASF Pest Control Solutions

Enabling the most effective solutions to your pest problems
Areas of use
- Domestic
- Industrial
- Public health markets

Characteristics
- A highly active multi-feed anti-coagulant rodenticide pasta bait.
- Highly palatable formulation, rich in proteins and fats which rodents find hard to resist.
- This product’s attractive aroma helps encourage bait take from even the most reluctant rodents.
- Controls the Norway rat (Rattus norvegicus), Roof rat (Rattus rattus) and the House mouse (Mus musculus).
- This product contains denatonium benzoate (Bitrex) to prevent accidental human consumption without the loss of efficacy.
- Contains a stabiliser to prolong the attractiveness of the bait as well as a preservative which helps prevent bacterial and fungal attack.

Active Ingredient:
Difenacoum (anticoagulant) 0.05 g/kg
Contains the bitter ingredient, denatonium benzoate HARMFUL

Pack sizes
5 kg

Warnings:
- Handle with care and especially avoid contact by mouth.
- Poisonous if swallowed and upon contact with the skin.
- KEEP OUT OF REACH OF CHILDREN, IRRESPONSIBLE/UNINFORMED PEOPLES.
- Toxic to fish and wildlife.
- Store in original container, tightly closed, in a safe place away from food and feedstuffs.
- Do not place RIDAK™ Pasta at random but follow the DIRECTIONS FOR USE faithfully.
- IN CASE OF ACCIDENTAL POISONING, CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM.

Precautions:
- Avoid contact with the skin.
- Avoid all contact by mouth.
- Prevent access to bait by children, birds and non-target animals.
- WEAR RUBBER GLOVES when handling RIDAK™ Pasta and wash hands afterwards.
- Do not place bait where food, feed or water could become contaminated.
- Destroy empty container and never re-use for any other purpose.
- SELECT BAITING POINTS WHERE RIDAK™ Pasta WILL BE INACCESSIBLE TO CHILDREN AND DOMESTIC ANIMALS.
- Bury pasta bait that have not been consumed at the end of the treatment.
- Do not eat, drink or smoke while handling the bait.
- Remove all remains of the pasta bait and bait containers after treatment and dispose of them in a responsible manner. Look for, and burn all rodent carcasses. Do not place them in refuse bins or on rubbish tips.
- This product is hazardous to mammals and birds. Exposure of non-target species should be prevented.
- Store in original container, tightly closed, under cool and dry conditions in a safe place.
Symptoms of Human Poisoning

An increased tendency to bleed could indicate accidental poisoning, e.g. nose bleeds, bleeding gums and bruises under the skin, and haemorrhaging into and around elbow and knee joints and blood in urine and faeces.

First Aid Treatment

IF IN EYES:
Flush with clean water for at least ten minutes. If irritation persists, obtain medical advice.

IF INGESTED:
Wash mouth out.
IF BAIT IS SWALLOWED OBTAIN MEDICAL ATTENTION IMMEDIATELY.
DO NOT induce vomiting.

ONLY if medical assistance is not readily available and if a large quantity has been swallowed, then vomiting can be induced provided the patient is conscious.

TAKE PATIENT TO NEAREST PHYSICIAN AS SOON AS POSSIBLE.

Note to Physician

Difenacoum is an indirect anticoagulant. Vitamin K1 (phytomenadione) is antidotal. Other forms of Vitamin K are not effective. In case of suspected poisoning, determine prothrombin time for up to 48 hours after exposure.

If elevated, administer Vitamin K1 by slow intravenous injection, and continue until prothrombin time stabilizes. Continue treatment with oral Vitamin K1 until the prothrombin time has remained normal for three days.

Further treatment may be required for up to several months. Prothrombin time should be checked 24 hours, 3 days and 1 week after the last dose of Vitamin K1 before a decision is made to stop treatment.

Directions for use:

USE ONLY AS DIRECTED

General directions:

RIDAK™ Pasta is ready to use. RIDAK™ Pasta is a highly palatable all-purpose rodenticide based on the potent anticoagulant, difenacoum. Equally effective against rats and mice, including strains resistant to other anticoagulants. The pasta bait formulation ensures that the product is durable and suitable for use in damp conditions.

It is designed to be effective against rodents that are reluctant to feed from traditional grain baits. Two or more feeds are required to produce delayed mortality. Death will occur 4 – 10 days later. Most rodents die in their burrows out of site.

This product contains denatonium benzoate to prevent accidental human consumption.

Preparation for baiting:

Before placing RIDAK™ Pasta, inspect the infested site thoroughly to determine the location of all rat and mouse entry, nesting and feeding sites.

Pay special attention to dark corners and areas where rubbish has accumulated, roof spaces, hollow walls, under floors and particularly, in the case of rats, all sources of water.

PLACE THE RIDAK™ PASTA IN PLACES WHERE THEY ARE INACCESSIBLE TO CHILDREN AND NON-TARGET SPECIES.

The bait should be covered to prevent access by birds and domestic pets, and to prevent them from becoming unpalatable. Suitable covers would include drain pipes, tiles or boards leant against especially inside walls. Rodents feel more secure when feeding under cover.
### Site and Pest

<table>
<thead>
<tr>
<th>Commensal rodent control in and around buildings:</th>
<th>Directions for Baiting</th>
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<tbody>
<tr>
<td>Rats (Norway and Roof rats)</td>
<td>Select suitable baiting points after having inspected the infested site as mentioned under DIRECTIONS FOR USE above (e.g. in active rat holes, along runs, under rubbish and where rat droppings are located). Attempt to establish a barrier of <strong>RIDAK™ Pasta</strong> between the living and feeding areas of the rats. Baiting points can be as close as 5 meter apart in heavy infestations and up to 10 meter apart in light infestations. Place up to 200g of bait at each bait point. Always place bait where it is inaccessible to children, animals and birds, such as under flooring, inside ceiling cavities, conduits and behind skirting boards, furniture and appliances. Inspect bait frequently, particularly in the first ten days and replace eaten bait. If a bait point is completely consumed, the quantity should be increased. Continue replenishing bait until they are left untouched. Look for and burn all rodent carcasses and empty containers.</td>
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<tr>
<td>Mice</td>
<td>Mice are more difficult to control than rats because their feeding patterns are more erratic. They usually range over limited areas and do not need to drink. Site exploration is therefore very important. Place up to 30g of <strong>RIDAK™ Pasta</strong> one to two meters apart in areas where activity is obvious, particularly where droppings, damage or any other signs of activity are seen. Always place bait block where it is inaccessible to children, animals and birds, such as under flooring, inside ceiling cavities, along pipe runs and conduits and behind skirting boards, furniture and appliances. Inspect baiting stations regularly and replenish blocks as described above for the control of rats. Look for and burn all rodent carcasses and empty containers.</td>
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<td>Rodent control in industrial premises (e.g. stores, warehouses and grain storage areas):</td>
<td>Select suitable baiting points and place <strong>RIDAK™ Pasta</strong> according to the directions for baiting as described above for commensal rodent control.</td>
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<td>Rodent control as a public health function (e.g. municipal refuse tips):</td>
<td>Select suitable baiting points and place <strong>RIDAK™ Pasta</strong> according to the directions for baiting as described above for commensal rodent control.</td>
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**RiDak™ Pasta** Reg. No. L8642 (Act No. 36 of 1947) contains Difenacoum (anticoagulant) 0.05 g/kg. Harmful