

# Stop Feeding Effect.

75% Decrease in Active Ingredient Residues in Rats Tested<sup>i</sup>.

## Product Features

|                                                                                     |                                                                                                                         |                                                                                                                                |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|   | <b>Formulation Type:</b><br>Anti-coagulant Paste                                                                        | Rat and mouse bait.                                                                                                            |
|  | <b>Active Ingredient:</b><br>Coumatetralyl (anticoagulant) 0.375 g/kg<br><b>Co-Formulant:</b> Cholecalciferol 0.10 g/kg | <b>Mode of Action:</b> Multiple feed anti-coagulant rodenticide.                                                               |
|  | <b>Properties:</b><br>Based on <b>Racumin<sup>®</sup> 3D Technology</b>                                                 | <b>Racumin<sup>®</sup> 3D Paste</b> combines Coumatetralyl and Cholecalciferol (Vitamin D3) which has a “Stop Feeding” Effect. |
|  | <b>Packaging:</b><br>200 g box and 5 kg Bucket                                                                          | <b>Areas of Use:</b> Industrial and Domestic Premises, Farms, Animal Houses and Waste Dumps                                    |

## Mode of Action

Coumatetralyl is an anticoagulant rodenticide. It works by interfering with the blood clotting process in rodents. When a rodent ingests the bait containing Coumatetralyl, it inhibits the synthesis of Vitamin K-dependent clotting factors. This leads to internal bleeding and ultimately death.



## Product Benefits

- + Enhanced Performance against rats and mice and effective against susceptible mice.
- + Quickly stops potential damage, preventing property, assets and food losses.
- + The "Stop Feeding" effect of Cholecalciferol results in:
  - Less Bait Consumption: Wastage Reduction of 20-50%.
  - Decrease in active ingredient residue by 75%<sup>i</sup>.
  - Reduction in the risk of secondary poisoning of predatory birds and mammals.

Other anticoagulants are eaten in excess by the rodents. In contrast, **Racumin® 3D Paste** induces self-limiting consumption, meaning that rodents will not consume much more than the lethal dose hence limiting bait consumption and potential damage to property.

- + **Endorsed by Experts - Racumin®** is endorsed by the Griffon Poison Information Centre as a safe and effective rodenticide, minimizing secondary poisoning and making it compatible with owls.

<sup>i</sup>Trial 12 rats, fed ad libidum analyzed just after death.

## Application

- + **RATS:**  
**Low Infestation:** 5 - 10 **Racumin® 3D Paste** 20g Sachets per bait station (5 - 20 m apart).  
**High Infestation:** 5 - 10 **Racumin® 3D Paste** 20g Sachets per bait station (3 - 10 m apart).
- + **MICE:**  
**Low Infestation:** 1 - 2 **Racumin® 3D Paste** 20g Sachets per bait station (5 - 20 m apart).  
**High Infestation:** 1 - 2 **Racumin® 3D Paste** 20g Sachets per bait station (2 - 10 m apart).

*\*Always place rodenticide bait in a secure bait station to avoid primary poisoning of non-target animals and humans*

*(See product label for full details).*

