RESTRICTED USE PESTICIDE
DUE TO HAZARDS TO NON-TARGET SPECIES
For retail sale to, and use by, Certified Applicators or person under their direct supervision and only for those uses covered by the Certified Applicator’s certification.

(Rev 12/2/2011)

Ramik brown®

WEATHER RESISTANT RODENTICIDE

For use in and around structures and in terrestrial nonfood/nonfeed areas to control commensal rats and mice and in Fruit Tree and Nut (Pecans, almonds, walnuts, filberts/hazelnuts) orchards, Christmas tree farms, tree plantations and commercial nurseries to control voles.

ACTIVE INGREDIENT:
Diphacinone (2-Diphenylacetyl-1, 3-Indandione)........................................0.005%
INERT INGREDIENTS:..................................................................99.995%

TOTAL: ...................................................................................100.000%

EPA Reg. No. 61282-45
EPA Est. No. 61282-WI-1

NOTE TO PHYSICIAN: If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K1, intramuscularly or orally. Repeat as necessary based on monitoring of prothrombin times.

FIRST AID
Have label with you when obtaining treatment advice.

If swallowed:
• Call a poison control center, doctor, or 1-800-498-5743 immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by the poison control center or doctor.

If on skin or clothing:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15–20 minutes.
• Call a poison control center, doctor, or 1-800-498-5743 immediately for treatment advice.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ THIS LABEL: Read this entire label and follow all use directions and use precautions.

STRUCTURES AND TERRESTRIAL, NONFOOD/NONFEED AREAS FOR NORWAY RAT, ROOF RAT AND HOUSE MOUSE CONTROL

IMPORTANT: Do not expose children, pets or other non-target animals to rodenticides. To help prevent accidents:
1. Store product not in use in a location out of reach of children and pets.
2. Apply bait in locations out of reach of children, pets, domestic animals and non-target wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six years of age, and must be used in a manner that prevents such children from reaching into bait compartments and obtaining bait. If bait can be shaken from stations when they are lifted, units must be secured or otherwise immobilized.
3. Dispose of product container, and unused, spoiled and unconsumed bait as specified on this label.

USE RESTRICTIONS:
For control of Norway rats, roof rats and house mice.

IN AND AROUND STRUCTURES:
Urban areas: May only be used in and around (within 15 ft.) of homes, industrial, agricultural, public, port, and terminal buildings, and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and alleys.
Non-urban areas: May only be used in and around (within 15 ft.) of homes and agricultural buildings.

TERRESTRIAL, NONFOOD/NONFEED AREAS:
This product may also be used in the following areas: river banks, irrigation ditches, gullies, railroad tracks, fences, and sanitary landfills. All placements must be in tamper-resistant bait stations or deeply into rat burrows.

Note: This weather-resistant bait may be placed at the above sites, even if wet or damp. Do not place bait in areas where there is a possibility of contaminating food/feed or surfaces that come in direct contact with food/feed. Do not broadcast bait.

SELECTION OF TREATMENT AREAS:
Determine areas where rats and/or mice will most likely find and consume the bait. Generally, these areas are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been observed. Protect bait from rain or snow. Remove as much alternative food as possible.

APPLICATION DIRECTIONS: Wear waterproof gloves.
Norway and Roof Rats:
Place 4 to 16 oz. of bait per placement. Place bait at 15- to 30-foot intervals. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

House Mice:
Apply ¾ to 1½ oz. (1–2 level tablespoons) of bait at 8- to 12-foot intervals. Larger placements (up to 2 oz.) may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until signs of mouse activity cease.

Follow-up:
Replace contaminated or spoiled bait immediately. Wearing waterproof gloves, collect and dispose of all dead rodents and leftover bait properly. To prevent reinfestation, limit sources of food.

DIRECTIONS FOR USE, continued on other label
**DIRECTIONS FOR USE:**

**FRUIT TREE ORCHARDS (BEARING AND NON-BEARING) FOR PINE AND MEADOW VOLE CONTROL**

**USE RESTRICTIONS:** For control of pine and meadow voles in some fruits (apples, pears) and stone fruits (peaches, nectarines) tree orchards in these states. Aerial application is only permitted in those states where aerial is listed next to the state name.

<table>
<thead>
<tr>
<th>State</th>
<th>Location Type</th>
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<tbody>
<tr>
<td>Connecticut</td>
<td>Michigan / aerial</td>
</tr>
<tr>
<td>Georgia</td>
<td>Missouri</td>
</tr>
<tr>
<td>Idaho / aerial</td>
<td>Montana / aerial</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>North Carolina</td>
</tr>
<tr>
<td>New Hampshire</td>
<td>South Carolina</td>
</tr>
<tr>
<td>Ohio / aerial</td>
<td>Utah / aerial</td>
</tr>
<tr>
<td>Oregon / aerial</td>
<td>Virginia / aerial</td>
</tr>
<tr>
<td>Pennsylvania / aerial</td>
<td>Vermont / aerial</td>
</tr>
<tr>
<td>Washington / aerial</td>
<td>West Virginia / aerial</td>
</tr>
</tbody>
</table>

**Timing:** Apply after fall harvest (including drops), before new spring growth, and when three days of good weather are expected. For other USE RESTRICTIONS, PRE-APPLICATION, APPLICATION, AND POST-APPLICATION DIRECTIONS, see use directions for pine and meadow voles in fruit orchards above.

**GRASSED & AERIAL BROADCASTING:** For aerial application only in those states specified above. Ground application is only in those states specified above. For ground application use a commercially made seed or fertilizer spreader. Uniformly apply 20 lb of bait per acre for Pine Voles and 10 lb of bait per acre for Meadow Voles. To avoid exposing nontarget organisms, clean up any bait in piles and return bait to application equipment or dispose, as specified above, under "Pesticide Disposal."

**GRAZING:** Do not graze animals in treated areas.

**HAY:** Do not feed hay after application for feed or bedding.

**BARE GROUND & UNSPECIFIED SITES:** Do not apply over bare ground or crops unspecified above.

**APPLICATION TYPE:** Apply only by hand spot baiting and ground broadcasting and aerial broadcast in those states specified above.

**PRE-APPLICATION DIRECTIONS:** Prior to application, examine orchard floor to locate trails and runways systems to be treated.

**APPLICATION DIRECTIONS:**

- **Hand Spot Baiting:** Place about 1½ oz. of bait in each active hole, trail, or runway at each tree site (10 lbs/acre). Cover each placement with grass or shingle to avoid exposing nontarget organisms.

- **Ground & Aerial Broadcasting:** For aerial application only in those states specified above. For ground application use a commercially made seed or fertilizer spreader. Uniformly apply 20 lb of bait per acre for Pine Voles and 10 lb of bait per acre for Meadow Voles. To avoid exposing nontarget organisms, clean up any bait in piles and return bait to application equipment or dispose, as specified above, under "Pesticide Disposal."

**POST-APPLICATION INSTRUCTIONS:** If populations are high, make a second application 1–2 months after the first application.

**TIME:**

- **Apply after fall harvest (including drops), before new spring growth, and when three days of good weather are expected. For other USE RESTRICTIONS, PRE-APPLICATION, APPLICATION, AND POST-APPLICATION DIRECTIONS, see use directions for pine and meadow voles in fruit orchards above.**

**CHRISTMAS TREE FARMS, COMMERCIAL NURSERIES, AND TREE PLANTATIONS FOR PINE AND MEADOW VOLE CONTROL**

**USE RESTRICTIONS:** For control of pine and meadow voles in Christmas Tree Farms, Commercial Nurseries, and Tree Plantations in the following states:

<table>
<thead>
<tr>
<th>State</th>
<th>Location Type</th>
</tr>
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<tbody>
<tr>
<td>Georgia</td>
<td>South Carolina</td>
</tr>
<tr>
<td>North Carolina</td>
<td>Missouri</td>
</tr>
<tr>
<td>Michigan</td>
<td>Washington</td>
</tr>
</tbody>
</table>

**Timing:** Apply when three days of good weather are expected. For other USE RESTRICTIONS, PRE-APPLICATION, APPLICATION, AND POST-APPLICATION DIRECTIONS, see use directions for pine and meadow voles in fruit orchards above.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**Household Label**

**Pesticide Storage:** Store in original container in a cool, dry place inaccessible to children and pets.

- **If empty:** Nonrefillable container. Do not reuse this container. Place in trash or offer for recycling if available.
- **If partially filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Non-Household Label**

**Pesticide Storage:** Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

**Pesticide Disposal:** Wastes resulting from the use of this product, and spoiled and unconsumed bait, may be disposed of on site or at an approved waste disposal facility.

**Pesticide Container Disposal:** Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling is not available then dispose of empty container in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

Manufacturer and Seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer, and Buyer and User assume the risk of any such use. MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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