



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 20, 2025

Susan Westra
Regulatory Specialist III
Neogen
620 Leshner Place
Lansing, MI 48912

Subject: Approval of Label Amendment; Only Indicated Changes Reviewed – Minor label revisions
Product Name: Ramik Mouser RF
EPA Registration Number: 61282-57
Application Date: 01/27/2025
Case Number: 646704

Dear Ms. Westra:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. However, EPA reviewed only the label changes highlighted, marked, or otherwise indicated on the submitted label. Any other changes to the previously approved label that were not clearly highlighted, marked, or otherwise indicated in your submission were not reviewed and may form the basis of regulatory and/or enforcement action if later discovered by the Agency. Further, submission of a label amendment application with unidentified changes may be considered a knowing submission of false information to the Agency. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The label submitted with the application has been stamped "Accepted Only Indicated Revisions Reviewed" and is enclosed for your records.

This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 C.F.R. § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 C.F.R. § 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website contains any false or misleading statement, design, or graphic, the product may be misbranded and unlawful to sell or distribute under FIFRA Sections 2(q)(1)(A) and 12(a)(1)(E). 40 C.F.R. § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on the product label, claims made as part of the product's sale or distribution may not substantially differ from those claims approved through the registration process under FIFRA Section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the product will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Scott Campbell at Campbell.Scott@epa.gov

Sincerely,

A handwritten signature in black ink, appearing to read "Melissa Bridges", with a small "for" written to the left of the signature.

for Melissa Bridges, Acting Product Manager 07
Invertebrate and Vertebrate Branch 3
Registration Division (7505T)
Office of Pesticides Programs

Enclosure

Outer Container Label

{Note to reviewer: Bracketed text is for optional additional species and restrictions.}

Ramik® Mouser RF
kills house mice [and meadow voles*]

This Bait Station is Resistant to Tampering by Children
Use Indoors Only

ACTIVE INGREDIENT:

Diphacinone

(2-Diphenylacetyl-1,3-Indandione) 0.005%

OTHER INGREDIENTS: 99.995%

TOTAL 100.000%

EPA Reg. No. 61282-57

EPA Est. No. 61282-WI-01

KEEP OUT OF REACH OF CHILDREN
CAUTION

Net Contents:

Refillable Bait Station Container

~~8 ounces (226.8 grams)~~ 1 Refillable bait station with two 4 ounces scored bars

~~16 ounces (453.6 grams)~~ 1 Refillable bait station with four 4 ounce scored bars

Net Weight:

8 ounces (226.8 grams)

16 ounces (453.6 grams)

A C C E P T E D
ONLY INDICATED
REVISIONS REVIEWED

03/20/2025

Manufactured By:

HACCO, Inc.

110 Hopkins Drive

Randolph, WI 53956 U.S.A.

Under the Federal Insecticide, Fungicide and
Rodenticide Act as amended, for the pesticide
registered under EPA Reg. No.

61282-57

No label revisions other than those indicated were
reported to the Agency.

**[*Not permitted for use against the following species in California: Eastern harvest mouse, Golden mouse,
Meadow vole]**

FIRST AID	
If Swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor 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:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor immediately for treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor immediately for treatment advice.
<p align="center">NOTE TO PHYSICIAN</p> <p>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.</p>	
<p align="center">TREATMENT FOR PET POISONING</p> <p>If animal eats bait, call veterinarian or 1-800-498-5743 at once.</p> <p align="center">NOTE TO VETERINARIAN</p> <p>Anticoagulant Diphacinone: For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K₁.</p>	
<p align="center">Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p> <p align="center">For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas).</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Keep away from children, domestic animals and pets.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to mammals, birds and other wildlife. Dogs, cats and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply this product outdoors.

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.

Use only for the sites, pests, and application methods described on this label.

IMPORTANT: Do not expose children, pets or other non-target animals to rodenticides. To help to 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.
3. Dispose of product container, and unused, spoiled, and unconsumed bait as specified on this label.

USE RESTRICTIONS:

Bait stations are mandatory. Tamper-resistant bait stations must be used wherever children, pets, non-target mammals or birds may have access to the bait placement location.

DO NOT USE THIS PRODUCT OUTDOORS OR IN AREAS ACCESSIBLE TO PETS.

This product may only be used to control the following rodent pests in man-made structures: House mouse (*Mus musculus*), [Eastern harvest mouse (*Reithrodontomys humuli*)*, Golden mouse (*Ochrotomys nuttalli*)*, and Meadow vole (*Microtus pennsylvanicus*)*]. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, agricultural and public buildings, transport vehicles, (ships, trains, aircraft), port or terminal buildings and related structures around and associated with these sites. Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment or surfaces that come into direct contact with food. When used in USDA inspected facilities, this product must be applied in tamper-resistant bait stations.

~~Do not sell this product in individual container holding less than 4 pounds of bait.~~

SELECTION OF TREATMENT AREAS: Determine areas where [house] mice [or meadow voles*] will most likely find and consume the bait. Generally, these areas are along walls, by gnawed openings, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been seen. Remove as much alternative food as possible.

APPLICATION DIRECTIONS:

{For 8 oz size} Each Ramik bait bar consists of two 4 oz bars scored so that it can be broken into 8 one-ounce pieces.

{For 16 oz size} Each Ramik bait bar consists of four 4 oz bars scored so that it can be broken into 16 one-ounce pieces.

[HOUSE] MICE [AND MEADOW VOLES*]: While wearing barrier laminate gloves, break [bait bar] [this product] into individual one-ounce pieces. Place 1 one-ounce piece in the bait station. [See images for loading instructions] Place the bait station at highest point of activity along a wall or in corner where mice or meadow voles or their signs have been seen. If additional units are to be used, place bait stations at 8 to 12-foot internals. While wearing barrier laminate gloves, replace bait in bait station when bait is consumed or contaminated. Maintain an uninterrupted supply of fresh bait for at least 15 days or until there are no longer signs of new feeding by [house] mice [or meadow voles].

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Using barrier laminate gloves collect and dispose of all dead, exposed animals and leftover bait properly. To discourage reinfestation, limit sources of rodent food, water and harborage as much as possible. If reinfestation does occur, repeat treatment.

[*Not permitted for use against the following species in California: Eastern harvest mouse, Golden mouse, Meadow vole]

STORAGE AND DISPOSAL

STORAGE: Store only in original container in a dry place inaccessible to children and pets.

DISPOSAL: *Nonrefillable container.* Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain, place in trash or offer for recycling if available.

DISCLAIMER

DISCLAIMER: To the extent permitted by applicable law, seller makes no representation or warranty, either expressed or implied, for results due to misuse, improper handling or improper storage of this material. Nor does Seller assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or improper storage of this material.

OR

LIMITED WARRANTY

To the extent permitted by applicable law, Neogen Corporation makes no warranty concerning uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label. To the extent permitted by applicable law, Neogen Corporation shall not be liable for (1) any consequential, incidental or special damages related in any way to this product or its uses, or (2) any damages related in any way to resistance to pesticides.

OR

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.

To the extent permitted by applicable law 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. To the extent permitted by applicable law 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. To the extent permitted by applicable law, MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent permitted by applicable law, in no event shall Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF THE MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Manufacturer.

For non-emergency (e.g., current product information), Call: 1-800-621-8829

Optional Marketing Statements / Graphics:

Ramik® is a Registered Trademark of Neogen Corporation.

HACCO, Inc. is a Wholly-owned Subsidiary of Neogen Corporation.

Code ~~(NU.RO)~~ NU.RO.NG.EL. NG.EL.

Child-Resistant Station

Refillable

Refillable Bait Station

Contains [x] Refills

Reusable

Key Included

Includes Scored Bait Bars

Easy to break apart bars.

Controls Mice*

Controls House Mice

Controls Meadow Voles*

Contains Diphacinone

Diphacinone

Two openings for house mice to readily enter and feed on bait inside.

Two openings for mice* to readily enter and feed on bait inside.

Two openings for meadow voles* to readily enter and feed on bait inside.

Two openings for mice or meadow voles* to readily enter and feed on bait inside.

Ramik® Mouser RF
Page 6 of 8
March 18, 2025
Manufactured in the U.S.A.
Manufactured in the U.S.A. with global components

Company Logos:



OR



<Mouse Graphic>



Loading Instruction Graphics

(Loading Instruction graphics on back of outer container/pouch label)

{Note to reviewer: The following graphics may have some additional color and design elements on the marketplace label. Text and images will remain the same}

Ramik® Mouser RF kills house mice [and meadow voles*]



OPENING THE STATION: 1. Wearing gloves, place bait station on a hard surface. Position pushkey in the slot at the front of the closed bait station as shown. With firm downward pressure, push the pushkey straight down into the slot until you hear a click. **DO NOT TURN THE PUSHKEY.** 2. Holding the base of the bait station with one hand, lift the top holding on to the pushkey with your other hand.



LOADING THE BAIT: 3. Place bait bar into the station's bait compartment marked "Place Bait Here" as shown. Do not place bait in any other location within the station.



CLOSING THE STATION: 4. With downward pressure, push top down until you hear a click.

Optional Marketing Statements / Graphics:

Code (~~NO.EU.~~) ~~NO.EU.~~ (~~NR.EL~~) NR.EL.

Ramik® is a Registered Trademark of Neogen Corporation.

HACCO, Inc. is a Wholly-owned Subsidiary of Neogen Corporation.

Contains Diphacinone

Diphacinone

Kills Mice*

~~Kills Meadow Voles*~~

Manufactured in the U.S.A.

Manufactured in the U.S.A. with global components

Company Logos:



OR



<Mouse Graphic>



<Bait block images>

<8 count>



<16 count>



Image may not be representative of a label-consistent bait placement.

Bait Station Label

Ramik® Mouser RF
kills house mice [and meadow voles*]

STOP! Read Entire Label Before Using

**This Bait Station is Resistant to Tampering by Children
Use Indoors Only**

ACTIVE INGREDIENT:

Diphacinone

(2-Diphenylacetyl-1,3-Indandione) 0.005%

OTHER INGREDIENTS: 99.995%

TOTAL 100.000%

EPA Reg. No. 61282-57

EPA Est. No. 61282-WI-01

KEEP OUT OF REACH OF CHILDREN
CAUTION

Medical Emergencies Call:

1-800-498-5713

Spills Call:

1-800-424-9300

Net Contents/Weight:

1 ounce (28.3 grams)

Manufactured By:

HACCO, Inc.

110 Hopkins Drive

Randolph, WI 53956 U.S.A.