RODENTICIDES

Technical product catalog and usage guide

Complete Rodent Control Solutions.
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From its first rodenticide product produced in 1949, Hacco, Inc. has grown into a specialty bait manufacturer that is now an integral part of NEOGEN.

Hacco and its team of professionals are recognized leaders in rodenticide formulation development, manufacturing and packaging. Hacco has an extensive facility with flexible production capabilities. Formulation techniques and packaging expertise, learned through years of innovative problem solving, have resulted in significant technological improvements incorporated into these products. Quality Assurance and Quality Control laboratories are also located onsite at our Randolph facilities. The research capabilities of Hacco include product evaluation, product development and laboratory testing. Formulations—including grain baits, extruded bars, pellets and paraffin blocks—are thoroughly researched and tested for target species acceptability and efficacy. Testing is performed by a highly skilled and experienced technical staff with state of the art equipment.

Turn the page and view useful tips and our extensive line of rodenticide products ideal for the agricultural industry.
NEOGEN’s 4-Step Rodent Control Program
Control rats and mice in and around your facilities

Step One: PREVENT
Clean, clear and implement preventative measures.

a. Eliminate debris and other harborage for rodents in and around the facility.
b. Remove easily accessible rodent food sources, including spilled feed. Eliminating food sources increases the effectiveness of rodent baits.
c. Clear/mow around the facility (~3 feet) to discourage rodents from entering.

Step Two: IDENTIFY
Find the location and severity of the problem.

a. Examinations done at dawn or dusk work best.
b. Are there fresh droppings, burrows, tracks or gnaw marks? Be sure to inspect ceilings, other elevated runways and facility grounds.
c. Do you have rats, mice, or both?

Step Three: EXECUTE
Implement baiting strategy according to target rodents and locations.

a. Outside: Along the perimeter, place bait stations 15–30 feet apart for rats and 8–12 feet for mice. Use Havoc’-XT Bloks, Havoc Chunks, CyKill” Blocks, or DeciMax® Blocks and replace eaten bait at least weekly to start.

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

b. Inside: Use bait stations. Chunk or block baits can be nailed or zip-strippped directly to overhead locations. Place packs should be placed in attics, ceilings, or other hard to access areas that rodents are using. Contact NEOGEN for more specific baiting suggestions.
Did you know?

- Rats and mice are known to carry and transmit over 35 diseases that are threats to humans and domestic livestock.
- At least 20 percent of the world’s food is eaten or contaminated by rats and mice each year.

Step Four: MONITOR

Monitor the effectiveness of your program with record keeping.

Frequency of baiting should change with increased activity.

A sample audit form is available on page 30 of this guide.

This information is intended for use only as a guide in providing general information regarding the directions, warning and cautions associated with the use of rodenticide products. As with any pesticide, always follow the label instructions on the product packaging before using.

**BETTER BAIT. BETTER RESULTS.**

NEOGEN’s Rotational Baiting Program breaks the cycle of anticoagulant resistance. Your NEOGEN representative can help you get started with a customized plan.

800.621.8829 (USA/Canada)

Use as a supplement to rotation

NEW
Ramik comes in various forms and package sizes suitable for any use, from rat infestations encountered in livestock and poultry production facilities to the occasional mouse in the house. See the size offerings and usage guides on the following pages to choose a Ramik product that’s right for your particular needs.

- 1st generation anticoagulant: diphacinone
- Available in nuggets, bars and mini bars configurations
- Fish flavored for high palatability
- Food-quality grain mix
- Can be used indoors and outdoors
- Especially suited for wet or damp areas

**ACTIVE INGREDIENT:**

Diphacinone ..................................................... 0.005%

**OTHER INGREDIENTS:** ......................................... 99.995%

**TOTAL INGREDIENTS:** ....................................... 100.000%

Ramik Green is available in rat and mouse ½” large bait nuggets (left) or ¾” small bait nuggets (right).

Ramik Mini Bars (left) are perfect for making multiple bait placements by hanging on wire, pegging or securing in bait station boxes. Ramik Bars (right) can be used whole, or easily broken into individual pieces.
**Ramik Green**

**Target Rodents:** Norway Rats, Roof Rats and House Mice

**Rats:** Place 4 to 16 ounces of bait per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there are no longer signs of new feeding by rats.

**Mice:** Apply ¼ to ½ ounce (1–2 level tablespoons) of bait at each placement location. Space placements at 8- to 12-foot intervals. Larger placements (up to 2 ounces) may be needed at points of very high house mouse activity. 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.

This product can only be used to control Norway rats, roof rats, and house mice in and within 100 feet of man-made structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, trash receptacles, agricultural and public buildings, transport vehicles (ships, trains, aircraft), docks and port of terminal buildings and related structures around and associated with these sites. Fence and perimeter bait, beyond 100 feet from any structure as defined above, is prohibited. This product must not be applied directly to food or feed crops.

Burrow baiting with Ramik® Green is prohibited.

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.

**Ramik Green Bait Packs**

**(½" nuggets)**

**Target Rodents:** Norway Rats, Roof Rats and House Mice

**Rats:** Place 1 to 4 bait packs per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there are no longer signs of new feeding by rats.

**Mice:** Open package and apply ¼ to ½ ounces (1–2 level tablespoons) of bait at each placement location. Space placements at 8- to 12-foot intervals. Larger placements (up to 2 ounces) may be needed at points of very high house mouse activity. 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.

For control of Norway rats, roof rats and house mice in and around homes, industrial and agricultural buildings, and similar man-made structures. This product is especially suited for use in wet or damp areas, including river banks, gullies, irrigation ditches, railroad tracks, loading areas, under granaries, along fences, garbage dumps and landfills.

**Ramik Ground Squirrel**

**(½" nuggets)**

**Target Rodents:** California ground squirrels

Place and secure tamper-resistant bait stations near active burrows or in other locations where activity of California ground squirrels is evident. Secure stations at intervals of 20 to 75 feet in areas that are infested by California ground squirrels and within 100 feet of structures as described under USE RESTRICTIONS. Apply 2 to 4 pounds of bait per bait station. Replenish bait stations as necessary to maintain a continuous supply of bait but not to exceed 4 pounds of bait in any bait station. Continue baiting until there are no longer signs of new feeding on bait by California ground squirrels.

**FOLLOW-UP:** Wearing waterproof gloves, collect and bury dead rodents. Dispose of leftover bait according to the Pesticide Disposal instructions on this label. With detergent and hot water, wash all implements.

This product may only be used to control California ground squirrels (Spermophilus beecheyi ). This product may only be applied within 100 feet of man-made structures. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, agricultural and public buildings, and related structures around and associated with these sites. Bait must be placed in secured, tamper-resistant bait stations. To protect threatened or endangered types of kangaroo rats, follow the restrictions and instructions indicated and referenced under ENDANGERED SPECIES CONSIDERATIONS. Do not broadcast this product.

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*Always read container label for a complete list of uses and instructions.*

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continued
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<tr>
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</table>
| Ramik Green Mini Bait Packs (3/8” nuggets)           | **Target Rodents:** Norway Rats, Roof Rats and House Mice  
**Rats:** Place 2 to 8 bait packs per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there no longer are signs of new feeding by rats.  
**Mice:** Open package and apply ¼ to ½ ounces (1–2 level tablespoons) of bait at each placement location. Space placements at 8- to 12-foot intervals. Larger placements (up to 2 ounces) may be needed at points of very high house mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until there no longer are signs of new feeding by house mice. | This product is for control of only Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural, and public buildings, and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. Do not apply further than 50 feet from buildings. Do not use in edible product areas of food or feed processing plants or other areas where food or feed is commercially prepared or processed. Do not contaminate food/feed or food/feed handling equipment or place near or inside ventilation duct openings. Do not broadcast bait. When used in USDA-inspected facilities, this product must be applied in tamper-resistant bait stations. | 116316       | 45 x 1.5 oz bait packs (4 lb) bucket                                       |
| Ramik Bars (16 oz bars)                             | **Target Rodents:** Norway Rats, Roof Rats and House Mice  
**Rats:** Apply 4 to 16 one-ounce Ramik® Bars per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there no longer are signs of new feeding by rats.  
**Mice:** Break Ramik® Bar into discrete 1-ounce pieces. Apply one 1-ounce piece per placement. Space placements at 8- to 12-foot intervals. Placement of two 1-ounce pieces may be needed at points of very high house mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until there no longer are signs of new feeding by house mice. | This product is for control of only Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural, and public buildings, and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. Do not apply further than 50 feet from buildings. Do not use in edible product areas of food or feed processing plants or other areas where food or feed is commercially prepared or processed. Do not contaminate food/feed or food/feed handling equipment or place near or inside ventilation duct openings. Do not broadcast bait. When used in USDA-inspected facilities, this product must be applied in tamper-resistant bait stations. | 116334       | 4 x 16 oz bars, (4 lb) box                                                |
| Ramik Mini Bars (1 oz bars)                         | **Target Rodents:** Norway Rats, Roof Rats and House Mice  
**Rats:** Apply 4 to 16 one-ounce Ramik® Mini Bars per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there no longer are signs of new feeding by rats.  
**Mice:** Place one 1-ounce Ramik® Mini Bar at each placement location. Space placements at 8- to 12-foot intervals. Placement of two 1-ounce pieces each may be needed at points of very high house mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until there no longer are signs of new feeding by house mice. | This product is for control of only Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural, and public buildings, and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. Do not apply further than 50 feet from buildings. Do not use in edible product areas of food or feed processing plants or other areas where food or feed is commercially prepared or processed. Do not contaminate food/feed or food/feed handling equipment or place near or inside ventilation duct openings. Do not broadcast bait. When used in USDA-inspected facilities, this product must be applied in tamper-resistant bait stations. | 116331       | 64 x 1 oz pouch (4 lb), 4 per case                                         |
|                                                     |                                                                             |                                                                                                                                                                                                                                                                                                                                                                  | 116332       | 64 x 1 oz pail, 4 per case                                                |
|                                                     |                                                                             |                                                                                                                                                                                                                                                                                                                                                                  | 116345       | 9 lb pail, 4 per case                                                     |
|                                                     |                                                                             |                                                                                                                                                                                                                                                                                                                                                                  | 116350       | 320 x 1 oz bucket                                                        |
|                                                     |                                                                             |                                                                                                                                                                                                                                                                                                                                                                  | 116326       | 640 x 1 oz tub                                                           |

*Always read container label for a complete list of uses and instructions.*
Ramik Mole & Gopher

Target Rodents: Moles and Pocket Gophers

MOLES: Lawns: The presence of moles may be indicated by a network of surface ridges in the turf by a series of conical mounds of earth pushed up from deep burrows, or by damage to flower bulbs. Surface Ridges: Prior to treatment, determine which tunnels are active by pressing down (flattening) on a small section of the tunnel or by removing a one-inch section of the tunnel's roof. Mark these disturbed sections and recheck them in 24 hours. The tunnel is considered to be active if the flattened runway has been raised up or its root has been repaired. Only treat active tunnels, using a long handled spoon, carefully punch a hole in the top of each active tunnel, insert a teaspoon of bait product, and carefully reclose the hole with soil or a stone. Do not collapse the tunnel again or allow loose soil to cover the bait. Using this method, treat all active tunnels at intervals of 10-15 feet. After a few days, check to see if the tunnels still are active by using one of the two methods described above. Retreat the tunnels that remain active. Conical Mounds: Using a long-handled spoon, carefully remove the center plug from each conical mound. Through the hole just created, drop a teaspoon of bait into the underground tunnel. Close the opening with a rock or sod. Do not allow loose dirt to cover bait. Treat all conical mounds in this manner. If mole activity persists several days after tone treatment, additional treatments may be made at intervals of 3-4 days. Flower Bulb Protection (Fall Planted): Pack about one-quarter inch of soil against each flower bulb. Place several pellets at sides of an daround each bulb. Then cover the bulbs with soil. POCKET GOPHERS: Lawns: Burrowing pocket gophers throw out low, fan shaped mounds on either side of their underground tunnels. These lateral tunnels coming to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon carefully remove the plug. Insert 4 ounces of this product as far down the lateral tunnel as possible. Reclose the opening, being careful not to cover bait with soil.

Moles and Pocket Gophers

RF- Refillable Bait Station

Target Rodents: House Mice

EPA compliant Tier II child resistant Refillable bait station packaged with either 8 or 16 oz Ramik Mini Bars. The station's two small openings allow easy access for mice to enter and feed — but prohibit access to children.

Place a single unit at each placement location. Space placements at 8- to 12- foot intervals. 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. For indoor use only.

Ramik Mouser

(pre-baited disposable station)

Target Rodents: House Mice

Disposable station is baited with a 1 oz Ramik Mini Bar. No touch, no mess! Two openings for mice to readily enter and feed on bait inside.

Place a single unit at each placement location. Space placements at 8- to 12-foot intervals. 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.

DO NOT USE THIS PRODUCT OUTDOORS OR IN AREAS ACCESSIBLE TO CHILDREN, PETS, DOMESTIC ANIMALS, OR NONTARGET WILDLIFE.

This product may only be used to control house mice (Mus musculus) in homes, and in industrial, commercial, or agricultural buildings. Do not use this product outdoors. Do not place this product in areas where there is a possibility of contaminating food, animal feed, water or surfaces that come in direct contact with food, feed, or water. Do not place station near or inside ventilation equipment or ventilation duct openings.

Do not use this product in areas where there is a possibility of contaminating food, animal feed, water or surfaces that come in direct contact with food, feed, or water. Do not use this product outdoors. Do not place this product in areas where there is a possibility of contaminating food, animal feed, water or surfaces that come in direct contact with food, feed, or water. Do not place station near or inside ventilation equipment or ventilation duct openings.

DO NOT USE THIS PRODUCT OUTDOORS OR IN AREAS ACCESSIBLE TO CHILDREN, PETS, DOMESTIC ANIMALS, OR NONTARGET WILDLIFE.

THIS BAIT STATION IS NOT TAMPER RESISTANT.
Brodifacoum is the strongest anticoagulant rodenticide available*. Havoc products combine brodifacoum with a special mixture of highly attractive bait ingredients along with patented food processing techniques. The result is a superior, single-feed rodenticide with a unique bait delivery system.

Havoc is available in pellets, blocks, or meal bait. The multiple dimension designs of both the Havoc-XT Blok and Havoc Attack Blocks include a hole through the center of each block allowing for secure bait placement. Havoc Pellets are available in place packs or bulk. The Havoc Rodenticide Bait offers superior palatability when competing food sources are high.

See the size offerings and usage guides on the following pages to choose a Havoc product that’s right for your particular needs.

- Second generation anticoagulant—the strongest available*
- May kill both rats and mice in a single night’s feeding
- Available in pellets, blocks, and meal bait configurations
- Havoc Attack contains Bitrex*, a child and non-target deterrent
- Havoc Attack Blocks are formulated specifically for use by livestock producers offering high palatability and acceptance

*Based on comparable LD50 values of currently registered rodenticide active ingredients.

**Results may vary depending on specific conditions.**

**Active Ingredient:**
Brodifacoum.................................0.005%

**Other Ingredients:**..........................99.995%

**Total Ingredients:**.........................100.000%
Always read container label for a complete list of uses and instructions.

<table>
<thead>
<tr>
<th>Product</th>
<th>Application</th>
<th>Intended Use</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Havoc Attack Blocks</strong></td>
<td><strong>Target Rodents</strong>: Norway Rats, Roof Rats and House Mice</td>
<td><strong>Use Restrictions</strong>: This product can only be used to control Norway rats, roof rats, and house mice in and within 100 feet of agricultural buildings and man-made agricultural structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Fence and perimeter bait, beyond 100 feet from an agricultural structure as defined above, is prohibited. This product must not be applied directly to food or feed crops. Burrow baiting with Havoc Attack Blocks is prohibited. Do not use in homes or human residences. 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 surface that come into direct contact with food. Do not broadcast bait. When used in USDA inspected facilities, this product must be applied in tamper-resistant bait stations.</td>
</tr>
<tr>
<td><strong>Norway and Roof Rats</strong>: Apply 4 to 16 Havoc Attack Blocks per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there no longer are signs of new feeding by rats.</td>
<td><strong>House Mice</strong>: Apply one Havoc Attack Blocks at each placement location. Space placements at 8- to 12-foot intervals. Larger placements (up to 2 ounces) may be needed at points of very high house mouse activity. 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.</td>
<td>For control of Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural and public buildings, and similar man-made structures. Do not apply further than 50 feet from buildings. Do not place 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 broadcast bait.</td>
</tr>
<tr>
<td><strong>Havoc Place Packs and Bulk Pellets</strong></td>
<td><strong>Place Packs</strong> <strong>Target Rodents</strong>: Norway Rats, Roof Rats and House Mice</td>
<td><strong>Rats</strong>: Apply 2–8 place packs (usually at intervals of 15–30 ft.) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease. Two place packs contain enough bait (100 g) to kill 1–3 rats. <strong>Mice</strong>: Open pack and apply ¼–½ oz. of bait per placement. Space placements at intervals of 8–12 ft. Larger placements (up to 2 oz.) may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease.</td>
</tr>
<tr>
<td><strong>Bulk Pellets</strong></td>
<td><strong>Target Rodents</strong>: Norway Rats, Roof Rats and House Mice</td>
<td><strong>Rats</strong>: Apply 4–16 oz. of bait (usually at intervals of 15–30 ft.) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease. <strong>Mice</strong>: Apply ¼–½ oz. of bait per placement. Space placements at intervals of 8–12 ft. Larger placements (up to 2 oz.) may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease.</td>
</tr>
</tbody>
</table>

**Item** | **Packaging** |
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>116393</td>
<td>Havoc Attack Blocks 10 lb Bucket</td>
</tr>
<tr>
<td>116394</td>
<td>Havoc Attack Blocks 20 lb Bucket</td>
</tr>
</tbody>
</table>
**Product**

**Havoc-XT Blok (20 g blocks)**

**Application**

**Target Rodents:** Norway Rats, Roof Rats and House Mice

**Rats:** Apply 4 to 22 (20 g [0.7 oz.]) Havoc-XT Bloks (usually at intervals of 15–30 ft.) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease.

**Mice:** Apply 1 bait block per placement. Space placements at intervals of 8–12 feet. Two blocks may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease.

**Intended Use**

For control of Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural and public buildings, and similar man-made structures. Do not apply further than 50 feet from buildings. Do not place 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 broadcast bait.

**Item** | **Packaging**
---|---
116362 | 8 lb resealable pouch
116361 | 10 lb pail
116369 | 20 lb pail

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**Havoc Rodenticide Bait**

**Target Rodents:** Norway Rats, Roof Rats and House Mice

**Rats:** Apply 4 to 16 ounces Havoc Rodenticide Bait (usually at intervals of 15–30 ft.) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease.

**Mice:** Apply ¼ to ½ ounce (1-2 level tablespoons) of Havoc Rodenticide Bait per placement. Space placements at intervals of 8–12 foot intervals. Larger placements (up to 2 ounces) may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease.

**Intended Use**

For control of Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural and public buildings, and similar man-made structures. Do not apply further than 50 feet from buildings. Do not place 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 broadcast bait.

**Item** | **Packaging**
---|---
116362 | 8 lb resealable pouch
116361 | 10 lb pail
116369 | 20 lb pail
Bromethalin was developed to combat a worldwide perceived problem of rodent resistance to warfarin-like anticoagulant rodenticides. Bromethalin is not an anticoagulant but a highly potent neurotoxin rodenticide that provides a lethal dose to rodents in a single feeding. Bromethalin attacks the central nervous system; rodents usually consume a lethal dose within a single night's feeding, with first dead rodents appearing within 2 days. Available in bait blocks, place packs or meal bait. CyKill is best used as part of NEOGEN's Rotational Baiting Program.

- Palatable bait is preferred over most feeds, food sources and competitive baits
- Rodents stop feeding after consuming a lethal dose; this results in a consumption of 80% less bait than with traditional baits; recommended as a knock down
- No known resistance, neurotoxicant formulation
- Reduced risk of secondary toxicity

**ACTIVE INGREDIENT:**
Bromethalin [63333-35-7]................................. 0.01%

**OTHER INGREDIENTS:**................................. 99.99%

**TOTAL INGREDIENTS:**................................. 100.00%

CyKill pellets (left) come in ready-to-use place packs. No need to open pouches; rodents will eat through the package. CyKill Blocks (middle) are highly palatable and have a center hole for easy placement. CyKill Meal Bait (right) includes rolled oats and is a good option when alternate feed sources are available.
### CyKill Place Packs (pellets)

**Product:** CyKill Place Packs (pellets)

**Application:**
- **Target Rodents:** Norway Rats, Roof Rats and House Mice

**Intended Use:**
- This product may only be used to control Norway rats, roof rats, and house mice in and around homes, and in industrial, commercial, and public buildings. This product may also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. This product may be used in alleys. Do not use in sewers. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not broadcast bait. Wear water-proof gloves if you handle bait or dead animals.

**Item:** 112837

**Packaging:** 0.75 oz Place Packs, 100 packs per pail

### CyKill Blocks (0.75 oz blocks)

**Product:** CyKill Blocks (0.75 oz blocks)

**Application:**
- **Target Rodents:** Norway Rats, Roof Rats and House Mice

**Intended Use:**
- This product may only be used to control Norway rats, roof rats, and house mice in the sites indicated below for Urban Areas and Non-Urban Areas. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not broadcast bait. Wear water-proof gloves if you handle bait or dead animals.

**Urban Areas:** This product may be used in and around (within 15 feet of) homes, and in industrial, commercial, and public buildings. This product may also be used in transport vehicles (ships, trains, aircraft) and in and around (within 15 feet of) related port or terminal buildings. This product may be used in alleys.

**Non-Urban Areas:** This product may only be used inside of homes and agricultural buildings.

**Item:**
- 112830: 0.75 oz Blocks, 9 lb pail, 192 count
- 112825: 0.75 oz Blocks, 4 lb pouch, 86 count

### CyKill Rodenticide Bait (meal bait)

**Product:** CyKill Rodenticide Bait (meal bait)

**Application:**
- **Target Rodents:** House Mice, Norway Rats, Roof Rats, Meadow Voles

**Intended Use:**
- This product may only be applied to active burrows to control Norway rats and roof rats within or beyond 100 feet of man-made structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations provided that infestations of these rodents have been confirmed. Efforts should be made to remove food trash, garbage, clutter, and debris. Bait must be placed no less than 6 inches into active Norway/roof rat burrows. Do not broadcast bait. 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 use this product in sewer.

**Item:**
- 112840: 4 lb jug
- 112847: 12 lb pail

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*Always read container label for a complete list of uses and instructions.*
**DeciMax®**

**Bromadiolone Bait Products**

Bromadiolone is a second generation anticoagulant highly effective in the control of rats and mice. DeciMax is available in a full product offering using high quality food grade ingredients including blocks with ridges to promote gnawing, place packs for a no touch bait placement and weatherable soft bait made without the use of wax for a high performance in cold or hot weather conditions.

- Highly palatable soft bait manufactured with the highest quality food grade ingredients
- Soft baits are made without wax to ensure more active per placement and high acceptance
- High performance in cold or hot weather conditions
- Second generations active Bromadiolone is effective in control of both rats and mice
- Sachets are packaged inside plastic bags inside pail to maintain freshness

**ACTIVE INGREDIENT:**

Bromadiolone (CAS #28772-56-7) ....................... 0.005%

**OTHER INGREDIENTS:** ........................................... 99.995%

**TOTAL INGREDIENTS:** ........................................... 100.000%

*Contains Denatonium Benzoate

DeciMax Soft Bait (above) comes in ready to use in 0.35 ounces (10.00 grams) of bait per sachet and is packaged in 2lb plastic bags to maintain freshness.

DeciMax pellets (left) come in convenient 1.5 oz place packs. No need to open the pouches—rodents eat through the packaging. DeciMax 1 oz.

Blocks (right) are made with gnawing edges and an attractive formulation to encourage palatability.
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<tr>
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</thead>
</table>
| **DeciMax Blocks (1 oz)** | **Target Rodents:** House mouse, Norway rat, Roof rat, Cotton rat*, Eastern harvest mouse*, Golden mouse*, Polynesian rat*, Meadow vole*, White-throated woodrat*, Southern plains woodrat*, and Mexican woodrat*  
*Not permitted for use against the following species in California: Cotton rat, Eastern harvest mouse, Golden mouse, Polynesian rat, Meadow vole, White-throated woodrat, Southern plains woodrat, and Mexican woodrat  
RATS: Place 3 to 16 bait blocks (at intervals of 15 to 30 feet) per placement in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.  
MICE AND MEADOW VOLEs*: Place one block per placement. Space placements at 8 to 12 foot intervals in infested areas. Two blocks may be needed at points of very high activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until signs of mouse or meadow vole* activity cease.  
FOLLOW-UP: Replace contaminated or spoiled bait immediately. Wearing gloves, collect and dispose of all exposed dead animals and leftover bait properly. To prevent reinfestation, eliminate food, water, and harborage as much as possible. If reinfestation does occur, repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish bait as needed. | This product may only be used to control the following rodent pests in and around agricultural buildings and manmade agricultural structures: House mouse (Mus musculus), Norway rat (Rattus norvegicus), Roof rat (Rattus rattus), Cotton rat* (Sigmodon hispidus), Eastern harvest mouse* (Reithrodontomys humulis), Golden mouse* (Ochrotomys nutalli), Polynesian rat* (Rattus exulans), Meadow vole* (Microtus pennsylvanicus), White-throated woodrat* (Neotoma albigula), Southern plains woodrat* (Neotoma micropus), and Mexican woodrat* (Neotoma mexicana). This product must be used in and within 100 feet of agricultural buildings and manmade agricultural structures constructed in a manner so as to prevent commensal rodent invasions and/or to harboring or attracting rodent infestations. Fence and perimeter baiting beyond 100 feet from an agricultural structure as defined above, is prohibited. This product must not be applied directly to food or feed crops. Burrow baiting with DeciMax Blocks is prohibited. | 116850 | 9 lb Pail, 1 oz Blocks |
| **DeciMax Place Packs (8 lb Pail)** | **Target Rodents:** House mouse, Norway rat, Roof rat, Cotton rat*, Eastern harvest mouse*, Golden mouse*, Polynesian rat*, Meadow vole*, White-throated woodrat*, Southern plains woodrat*, and Mexican woodrat*  
RATS: Place 2 to 10 packs (at intervals of 15 to 30 feet) per placement in infested areas. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease to appear.  
MICE AND MEADOW VOLEs*: Place one pack at 8 to 12 feet intervals in infested areas. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of mouse or meadow vole* activity cease to appear.  
FOLLOW-UP: Replace contaminated or spoiled bait immediately. Wearing gloves, collect and dispose of all dead exposed animals and leftover bait. To prevent reinfestation, limit sources of rodent food, water and harborage as much as possible. If reinfestation does occur, repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish bait as needed. | This product may only be used to control the following rodent pests in and around agricultural buildings and manmade agricultural structures: House mouse (Mus musculus), Norway rat (Rattus norvegicus), Roof rat (Rattus rattus), Cotton rat* (Sigmodon hispidus), Eastern harvest mouse* (Reithrodontomys humulis), Golden mouse* (Ochrotomys nutalli), Polynesian rat* (Rattus exulans), Meadow vole* (Microtus pennsylvanicus), White-throated woodrat* (Neotoma albigula), Southern plains woodrat* (Neotoma micropus), and Mexican woodrat* (Neotoma mexicana). This product must be used in and within 100 feet of agricultural buildings and manmade agricultural structures constructed in a manner so as to prevent commensal rodent invasions and/or to harboring or attracting rodent infestations. Fence and perimeter baiting beyond 100 feet from an agricultural structure as defined above, is prohibited. This product must not be applied directly to food or feed crops. Burrow baiting with DeciMax Place Packs is prohibited. | 116845 | 1.5 oz Place Packs, 86 packs per pail |
Always read container label for a complete list of uses and instructions.

<table>
<thead>
<tr>
<th>Product</th>
<th>Application</th>
<th>Intended Use</th>
<th>Item</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>DeciMax Soft Bait</td>
<td><strong>Target Rodents:</strong> Rats, Mice and Meadow Voles</td>
<td>This product can only be used to control Norway rats, Roof rats, House mice, Cotton rat*, Eastern harvest mouse*, Golden mouse*, Meadow vole, Mexican woodrat*, Polynesian rat*, Southern plains woodrat*, and White throated woodrat* in and around 100 feet of agricultural buildings and man-made agricultural structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Fence and perimeter baiting, beyond 100 feet from an agricultural structure as defined above, is prohibited. This product must not be applied directly to food or feed crops. Do not broadcast bait. Burrow baiting with DeciMax Soft Bait is prohibited.</td>
<td>116841</td>
<td>8 lb pail, 4 x 2 lb sealed bags, 90 x 10 g sachets</td>
</tr>
<tr>
<td></td>
<td><strong>RATS:</strong> Apply 10 to 42 bait bags per placement for controlling rats. Space placements 15 to 30 feet apart at appropriate locations within the infested area. Maintain a continuous supply of fresh bait for at least 10 days or until signs of new feeding by rats on bait cease to appear.</td>
<td><strong>MICE &amp; MEADOW VOLES</strong>*: Apply 1 bait bag per placement, usually spaced 8 to 12 feet apart. Two bags may be needed at points of very high mouse or meadow vole* activity. Maintain a constant supply of fresh bait for 15 days or until signs of activity cease.</td>
<td>116840</td>
<td>22 lb pail, 11 x 2 lb sealed bags, 90 x 10 g sachets</td>
</tr>
</tbody>
</table>

### House Mouse
- **Body:** small, pear shaped
  - 2 – 3.5 inches long
- **Gnaw Pattern:** < 1/16 inch
- **Color:** Grayish – brown
- **Tail:** longer than head + body combined
  - 3 – 4 inches long
- **Ears:** large compared to body size
- **Droppings:** pointed ends
  - 1/4 inch long

### Roof Rat
- **Body:** slender body
  - 6.5 – 8 inches long
- **Gnaw Pattern:** ~ 1/8 inch long
- **Color:** Brownish – gray to Black
- **Tail:** longer than head + body combined
  - 7.5 – 10 inches long
- **Ears:** large & cover eye if bent forward
- **Droppings:** pointed ends < ½ inch long

### Norway Rat
- **Body:** heavy & thick
  - 7 – 10 inches long
- **Gnaw Pattern:** ~ 1/8 inch
- **Color:** Grayish – brown
- **Tail:** shorter than head + body
  - 6 – 8 inches long
- **Ears:** close to their body
- **Droppings:** blunt ends
  - ¾ inch long
Difenacoum is a second generation anticoagulant effective in the control of rats, mice, and meadow voles. As an active Difenacoum has been shown to be most effective for the control of mice. Judgement is available in 22 lb pails of soft bait formulated using high quality food grade ingredients. These high quality ingredients are what help make Judgement a highly palatable and weatherable bait. Judgement is made without the use of wax for high performance in cold or hot weather.

- Highly palatable soft bait manufactured with the highest quality food grade ingredients
- Contains synthetic peanut flavoring
- Soft baits are made without wax to ensure more active per placement and high acceptance
- High performance in cold or hot weather conditions
- Second generation active Difenacoum is effective for control of mice, rats, and meadow voles
- Sachets packaged inside plastic bags inside pail to maintain freshness

**ACTIVE INGREDIENT:**

Difenacoum (CAS #56073-07-5) ....................... 0.005%

**OTHER INGREDIENTS**:.......................... 99.995%

**TOTAL INGREDIENTS**:......................... 100.000%

*Contains Denatonium Benzoate

Judgement Soft Bait (above) comes in ready to use in 0.54 ounces (15.00 grams) of bait per sachet and is packaged in 2 lb plastic bags to maintain freshness.
### Product Application

**Judgement Soft Bait**

<table>
<thead>
<tr>
<th>Target Rodents: Rats, Mice and Meadow Voles</th>
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</thead>
<tbody>
<tr>
<td><strong>RATS:</strong> Apply 7 to 26 bait bags per placement for controlling rats. Space placements 15 to 30 feet apart at appropriate locations within the infested area. Maintain a continuous supply of fresh bait for at least 10 days or until signs of new feeding by rats on bait cease to appear.</td>
</tr>
<tr>
<td><strong>MICE &amp; MEADOW VOLES:</strong> Apply 2 bait bags per placement usually spaced 8 to 12 feet apart, reducing to every 4 to 6 feet at points of very high mouse or meadow vole activity. Maintain a constant supply of fresh bait for 15 days or until signs of mouse or meadow vole activity cease.</td>
</tr>
<tr>
<td><strong>FOLLOW-UP:</strong> Replace contaminated or spoiled bait immediately. Wearing waterproof gloves, collect and properly dispose of dead animals and leftover bait and bait bags, as well as any bait that has become accessible to non-target animals. To discourage re-inestation, limit sources of rodent food, water, and harborage as much as possible. If re-inestation does occur, repeat treatment. For continuous sources of infestation, set up permanent bait stations and replenish them as needed.</td>
</tr>
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<table>
<thead>
<tr>
<th>Intended Use</th>
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<tr>
<td>This product can only be used to control Norway rats (<em>Rattus norvegicus</em>), Roof rats (<em>Rattus rattus</em>), House mice (<em>Mus musculus</em>), Cotton rat (<em>Sigmodon hispidus</em>), Eastern harvest mouse (<em>Reithrodontomys humuli</em>), Golden mouse (<em>Ochrotomys nuttalli</em>), Meadow vole (<em>Microtus pennsylvanicus</em>), Mexican woodrat (<em>Neotoma Mexicana</em>), Polynesian rat (<em>Rattus exulans</em>), Southern plains woodrat (<em>Neotoma microps</em>) and White throated woodrat (<em>Neotoma albigula</em>) in and within 100 feet of man-made structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, trash receptacles, agricultural and public buildings, transport vehicles (ships, trains, aircraft), docks and port or terminal buildings and related structures around and associated with these sites.</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Item</th>
<th>Packaging</th>
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<tbody>
<tr>
<td>373424</td>
<td>22 lb pail</td>
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</tbody>
</table>

This product must not be applied directly to food or feed crops. Do not broadcast bait. Burrow baiting with Judgement Soft Bait is prohibited. Fence and perimeter baiting, beyond 100 feet from a structure is prohibited. Not registered for sale or use in California.

*Always read container label for a complete list of uses and instructions.*
Zinc Phosphide Oat Bait
1 lb size

Zinc phosphide, a powerful acute rodenticide, is contained in all Prozap rodent bait formulations. The fast-acting baits are formulated with a special blend of processed grains that are especially appealing to rodents.

- Controls moles and gophers
- Easy to apply and fast acting—perfect for the homeowner
- Contains an attractive protein concentration of 14–22%
- Bait uses food-grade, steam-rolled oat groats for improved palatability
- De-hulled groats will not germinate
- Intended for residential use only
  Not for sale in CA, HI, IN, NC and NH

Target Rodents Applications Use Restrictions

**Moles**
- Bait must be applied directly into mole and pocket gopher burrow systems.
- Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.
- This product may only be used to control moles and pocket gophers in manual below ground applications.
- Do not apply in gardens where food or feed may become contaminated.
- Do not apply this product by use of an artificial burrow builder.

**Gophers**
- Bait must be applied directly into mole and pocket gopher burrow systems.
- Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.
- This product may only be used to control moles and pocket gophers in manual below ground applications.
- Do not apply in gardens where food or feed may become contaminated.
- Do not apply this product by use of an artificial burrow builder.

**Specific Directions for Moles:** The presence of moles may be indicated by a network of surface ridges in the turf, by a series of conical mounds of earth pushed up from deep burrows, or by damage to flower bulbs.

- **Surface Ridges:** Prior to treatment, determine which burrows are active according to one of the following two methods: Either press down a small section of the tunnel or remove a 1 inch section of the tunnel's roof. Mark these sections and recheck in 24 hours. The burrow is considered active if the flattened runway has been raised up or if the roof has been repaired.
  - Only treat active burrows. Carefully, with a long-handled spoon, punch a hole in the top of active tunnels, drop a teaspoon amount of this product and carefully close the hole with sod or stone. Do not collapse the runway again or allow loose soil to cover the bait. After a few days check to see if the burrows are still active according to one of the two methods described above. If so, repeat treatment.

- **Conical Mounds:** With a long-handled spoon carefully remove the center plug from each conical mound. Drop a teaspoon of this product as far down as possible. Reclose opening being careful not to cover bait with soil. Place several pellets at sides of and around the flower bulb. Then cover.

**Specific Directions for Pocket Gophers:** Burrowing pocket gophers (Thomomys spp. and Geomys spp.) throw out low, fan-shaped mounds on either side of their underground tunnel. These lateral tunnels coming to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon carefully remove the plug. Insert a teaspoon of this product as far down as possible. Reclose opening being careful not to cover bait with soil.

**FOLLOW-UP:** Wearing waterproof gloves, collect and dispose of all dead, exposed animals and dispose of leftover bait in accordance with disposal instructions. Use detergent and hot water to wash spoons. Do not use spoon for mixing, holding or transferring food or feed. If reinfestation does occur, repeat treatment.

**ACTIVE INGREDIENT:**
Zinc Phosphide ............................................................ 2.00%

**OTHER INGREDIENTS:** ........................................ 98.00%

**TOTAL INGREDIENTS:** ......................................... 100.00%

<table>
<thead>
<tr>
<th>Item No.</th>
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<tbody>
<tr>
<td>112855</td>
<td>1 lb jar</td>
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</table>

Prozap Oat Bait 1 lb size is perfect for the homeowner. Bait is easy to apply and requires only minimal amounts to be effective against moles and gophers.
**Mole and Gopher**  
1 lb size

- Kills moles and gophers right where they live—direct baiting to underground burrows, tunnels and mounds
- Fast acting; works within hours
- Attractive protein concentration of 19–24%
- Measuring scoop included for easy application
- Intended for residential use only

**ACTIVE INGREDIENT:**
Zinc Phosphide ............................................................ 2.00%

**OTHER INGREDIENTS:** ........................................... 98.00%

**TOTAL INGREDIENTS:** ......................................... 100.00%

Prozap Zinc Phosphide Pellets are perfect for the homeowner. Intended for the control of moles and gophers by direct baiting to their underground burrows.

### Target Rodents  
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<tr>
<td>Moles</td>
<td>Specific Directions for Moles: The presence of moles may be indicated by a network of surface ridges in the turf, by a series of conical mounds of earth pushed up from deep burrows, or by damage to flower bulbs. Surface Ridges: Prior to treatment, determine which burrows are active according to one of the following two methods: Either press down a small section of the tunnel or remove a 1 inch section of the tunnel’s roof. Mark these sections and recheck in 24 hours. The burrow is considered active if the flattened runway has been raised up or if the roof has been repaired. Only treat active burrows. Carefully, with a long-handled spoon, punch a hole in the top of active tunnels, drop a teaspoon amount of this product and carefully close the hole with sod or stone. Do not collapse the runway again or allow loose soil to cover the bait. After a few days check to see if the burrows are still active according to one of the two methods described above. If so, repeat treatment. Conical Mounds: With a long-handled spoon carefully remove the center plug from each conical mound. Drop a teaspoon amount of this product into the underground tunnel. Close the opening with a rock or sod. Do not allow loose dirt to cover bait. If mole activity persists after one treatment, a second treatment may be made. If mole activity persists after two treatments, abandon use of this product and seek another method for controlling moles. Flower Bulb Protection (Fall Planted): Pack about one-quarter inch of soil against each flower bulb. Place several pellets at sides of and around the flower bulb. Then cover. Specific Directions for Pocket Gophers: Burrowing pocket gophers (Thomomys spp. and Geomys spp.) throw out low, fan-shaped mounds on either side of their underground tunnel. These lateral tunnels coming to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon carefully remove the plug. Insert a teaspoon of this product as far down as possible. Reclose opening being careful not to cover bait with soil. FOLLOW-UP: Wearing waterproof gloves, collect and dispose of all dead, exposed animals and dispose of leftover bait in accordance with disposal instructions. Use detergent and hot water to wash spoons. Do not use spoon for mixing, holding or transferring food or feed. If reinestation does occur, repeat treatment.</td>
</tr>
<tr>
<td>Gophers</td>
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### Target Rodents Applications Use Restrictions
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<tbody>
<tr>
<td>Moles</td>
<td>Bait must be applied directly into mole and pocket gopher burrow systems. Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves. This product may only be used to control moles and pocket gophers in manual below ground applications. Do not apply in gardens where food or feed may become contaminated. Do not apply this product by use of an artificial burrow builder.</td>
<td>Specific Directions for Moles: The presence of moles may be indicated by a network of surface ridges in the turf, by a series of conical mounds of earth pushed up from deep burrows, or by damage to flower bulbs. Surface Ridges: Prior to treatment, determine which burrows are active according to one of the following two methods: Either press down a small section of the tunnel or remove a 1 inch section of the tunnel’s roof. Mark these sections and recheck in 24 hours. The burrow is considered active if the flattened runway has been raised up or if the roof has been repaired. Only treat active burrows. Carefully, with a long-handled spoon, punch a hole in the top of active tunnels, drop a teaspoon amount of this product and carefully close the hole with sod or stone. Do not collapse the runway again or allow loose soil to cover the bait. After a few days check to see if the burrows are still active according to one of the two methods described above. If so, repeat treatment. Conical Mounds: With a long-handled spoon carefully remove the center plug from each conical mound. Drop a teaspoon amount of this product into the underground tunnel. Close the opening with a rock or sod. Do not allow loose dirt to cover bait. If mole activity persists after one treatment, a second treatment may be made. If mole activity persists after two treatments, abandon use of this product and seek another method for controlling moles. Flower Bulb Protection (Fall Planted): Pack about one-quarter inch of soil against each flower bulb. Place several pellets at sides of and around the flower bulb. Then cover. Specific Directions for Pocket Gophers: Burrowing pocket gophers (Thomomys spp. and Geomys spp.) throw out low, fan-shaped mounds on either side of their underground tunnel. These lateral tunnels coming to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon carefully remove the plug. Insert a teaspoon of this product as far down as possible. Reclose opening being careful not to cover bait with soil. FOLLOW-UP: Wearing waterproof gloves, collect and dispose of all dead, exposed animals and dispose of leftover bait in accordance with disposal instructions. Use detergent and hot water to wash spoons. Do not use spoon for mixing, holding or transferring food or feed. If reinestation does occur, repeat treatment.</td>
</tr>
<tr>
<td>Gophers</td>
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</tbody>
</table>
Prozap Zinc Phosphide Rodent Pellets AG provide rapid and economical control of large infestations of mice or rats in and around livestock and poultry buildings. Gophers can be effectively controlled with direct burrow application.

- Fast acting; works within hours
- So effective that 1–3 pellets is fatal to small rodents
- Pellets utilize a special hardening agent
- Contains an attractive protein concentration of 19–24%
- Contains less dust than the competitor formulations
- Can withstand 1.5” rainfall before melting
- Easily filters through vegetation

**ACTIVE INGREDIENT:**

- Zinc Phosphide ............................................................ 2.00%
- OTHER INGREDIENTS: ............................................. 98.00%
- TOTAL INGREDIENTS: ......................................... 100.00%

Use Prozap pellets for spot treatments in and around buildings, orchards and groves, vineyards, rangeland and non-crop areas such as lawns, ornamentals, golf courses, parks and nurseries.

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<tr>
<th>Item No.</th>
<th>Packaging</th>
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</thead>
<tbody>
<tr>
<td>114600</td>
<td>12 lb bucket, 4 per case</td>
</tr>
</tbody>
</table>

**Target Rodents**

**Applications**

- **Moles**
  - **Specific Directions for Moles:** The presence of moles may be indicated by a network of surface ridges in the turf, by a series of conical mounds of earth pushed up from deep burrows, or by damage to flower bulbs.

- **Surface Ridges:** Prior to treatment determine which burrows are active according to one of the following two methods: Either press down a small section of the tunnel or remove a one inch section of the tunnel’s roof. Mark these sections and recheck in 24 hours. The burrow is considered active if the flattened runway has been raised up or if the roof has been repaired. Only treat active burrows. Carefully, with a long-handled spoon, punch a hole in the top of active tunnels, drop a teaspoon amount of this product and carefully close the hole with sod or stone. Do not collapse runway again and do not allow loose soil to cover the bait. After a few days check to see if the burrows are still active according to one of the two methods described above. If so, repeat treatment.

- **Conical Mounds:** With a long handled spoon carefully remove the center plug from each conical mound. Drop a teaspoon amount of this product into the underground tunnel. Close the opening with a rock or sod. Do not allow loose dirt to cover bait. If mole activity persists after one treatment, a second treatment may be made. If mole activity persists after two treatments, abandon use of this product and seek another method for controlling moles.

- **Flowering Bulb Protection (Fall Planted):** Pack about one-quarter inch of soil against each flower bulb. Place several pellets at sides of and around the flower bulb. Then cover with soil.

**Use Restrictions**

- This product may only be applied at the use sites and by the application methods indicated on this label.
- Bait must be applied directly into mole and pocket gopher burrow systems.
- Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.
- This product may only be used to control moles and pocket gophers in manual, below- ground applications.
- Do not apply in gardens where food or feed may become contaminated.
- Do not apply this product by use of an artificial burrow builder.
<table>
<thead>
<tr>
<th>Target Rodents</th>
<th>Applications</th>
<th>Use Restrictions</th>
</tr>
</thead>
</table>
| **Pocket Gophers** | Burrowing pocket gophers (Thomomys spp. and Geomys spp.) throw out low, fan shaped mounds on either side of their underground tunnel. These lateral tunnels coming to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon carefully remove the plug. Insert a teaspoon of this product as far down as possible. Reclose opening being careful not to cover bait with soil. | • This product may only be applied at the use sites and by the application methods indicated on this label.  
• Bait must be applied directly into mole and pocket gopher burrow systems.  
• Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.  
• This product may only be used to control moles and pocket gophers in manual, below-ground applications.  
• Do not apply in gardens where food or feed may become contaminated.  
• Do not apply this product by use of an artificial burrow builder. |
| **Norway Rats, Roof Rats, House Mice** | Rats: Apply 1 to 2 teaspoon amounts of this product per placement. Maintain an uninterrupted supply of fresh bait until all signs of feeding have stopped.  
Mice: Apply 1 teaspoon of bait at 8 to 12 foot intervals. Maintain an uninterrupted supply of fresh bait until all signs of feeding have stopped. | This product can only be used to control Norway rats, roof rats, and house mice in and within 100 feet of man-made structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, trash receptacles, agricultural and public buildings, transport vehicles (ships, trains, aircraft), docks and port of terminal buildings and related structures around and associated with these sites. Fence and perimeter bait, beyond 100 feet from any structure as defined above, is prohibited. This product must not be applied directly to food or feed crops.  
This product may only be applied to active rodent burrows to control Norway rats and roof rats within or beyond 100 feet of buildings and man-made structures, provided that infestation of the Norway rat or roof rat have been confirmed. Bait must be placed no less than 6 inches into active Norway/roof rat burrows. Because Norway/roof rat infestations may occur in areas farther than 100 feet from buildings and man-made structures when the rodents have ample supplies of food and cover, efforts should be made to remove conducive food trash, garbage, clutter, and debris. Do not broadcast bait  
Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or mild or meat handling equipment or surfaces that come into direct contact with food. When used in USDS inspected facilities, this product must be applied in tamper-resistant bait stations. |
Zinc Phosphide Pellets

**RESTRICTED USE PESTICIDE**
Due to hazard to non-target species. For retail sale to and for use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification.

- Controls voles, rats and mice, prairie dogs, pocket gophers, kangaroo rats, and Columbian and Richardson’s ground squirrels
- Prozap pellets may be used in field applications
- May also be used on no-till corn, cucurbits, Christmas tree nurseries, potato crops and sugar beets
- Pellets utilize a special hardening agent
- Contains an attractive protein concentration of 19–24%
- Contains less dust than the competitor formulations
- Can withstand 1.5" rainfall before melting
- Easily filters through vegetation
- Has exclusive label uses
- Size and density of the ¼" Prozap pellet aids in application accuracy

**ACTIVE INGREDIENT:**
Zinc Phosphide..........................2.00%

**OTHER INGREDIENTS:**..........................98.00%

**TOTAL INGREDIENTS:**......................100.00%

For use in rangeland, pastures, alfalfa, timothy, barley, potatoes, wheat, sugar beets, sugarcane, grape vineyards, fruit and nut tree orchards, macadamia nut orchards, in and around buildings, and other sites to control the species listed in the use directions.

**Did you know?**
Voles are often called meadow or field mice, but their stocky build and smaller eyes distinguish them from true mice.

**Item No.** | **Packaging**
---|---
0283390 | ¼", 50 lb bag, 40 bags per pallet
0077140 | ½", 50 lb bag, 40 bags per pallet
0283490 | ¾", 2,000 lb tote

Refer to the application and usage guides on the following pages.
<table>
<thead>
<tr>
<th>Application</th>
<th>Species Controlled</th>
<th>Use Restrictions</th>
<th>Broadcast Baiting and Restrictions</th>
<th>Applicable States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>Vole complex</td>
<td>Applications must occur shortly after cutting of the hay and prior to the new growth attaining a length of 2 inches. Forage from treated areas must not be harvested until it reaches maturity. Do not apply within 30 days of harvest.</td>
<td>Yes; by air or ground. Apply at a rate of up to 10 lbs. per acre. A second application may be made after 10 days. A maximum of 20 lbs. per acre may be applied per year.</td>
<td>Use ID, OR, WA only</td>
</tr>
<tr>
<td>Barley</td>
<td>Vole complex</td>
<td>Do not apply post harvest or pre-plant. Do not apply within 50 days of harvest.</td>
<td>Yes; by air or ground. Apply at a rate of up to 6 lbs. per acre. Two applications may be made at a minimum interval of 25 days. A max of 12 lbs. per acre may be applied per year. All applications must be made prior to the boot stage.</td>
<td>Use ID, OR, WA only</td>
</tr>
<tr>
<td>Dry Beans</td>
<td>Prairie voles, meadow voles, house mice, deer mice, white-footed mice, thirteen-lined ground squirrels, Ord’s kangaroo rats, Merriam’s kangaroo rats</td>
<td>Do not treat any area more than once per growing season. Do not apply within 30 days of harvest.</td>
<td>Yes; by air or ground. Apply at a rate of 6 lbs. per acre. Apply only once per growing season.</td>
<td>Use ID, OR, WA only</td>
</tr>
<tr>
<td>Bushberries and Caneberries</td>
<td>Prairie voles, meadow voles, pine voles</td>
<td>Only apply in the dormant season (after final harvest and not later than the beginning of leaf emergence in the spring). Do not apply when ground is snow covered. Minimum preharvest interval is 70 days.</td>
<td>Yes; by cyclone seeder or by gloved hand. When applying by hand, throw tablespoon amounts into heavy cover along bushes, rock outcrops, and fence lines. Make up to 2 applications at a minimum interval of 21 days at the rate of 6–10 lbs. per acre per application.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Christmas Tree, Ornamental, Non-Bearing Fruit Tree Plantations and Nursery Stock</td>
<td>Prairie voles, meadow voles, pine voles</td>
<td>None</td>
<td>Yes; by cyclone seeder or by gloved hand. When broadcasting, concentrate treatments in areas with the heaviest vegetation cover. Do not broadcast bait on bare ground. Apply at a rate of 6–10 lbs. per acre. Hand Baiting: near the base of the infested stock, place teaspoonful quantities of pellets in 2–4 locations, either on surface trails or at the mouths of holes leading to underground burrows. Do not allow pellets to be exposed on bare ground. Do not disturb the runway system. Bait at a rate of 2–3 lbs. per acre.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Cucurbits, Reduced Tillage and No-Till Corn Crop</td>
<td>Prairie voles, meadow voles, house mice, deer mice, white-footed mice, thirteen-lined ground squirrels, Ord’s kangaroo rats, banner tailed kangaroo rats, Merriam’s kangaroo rats and cotton rats</td>
<td>Only use equipment designed for in-furrow delivery and properly adjusted to avoid crushing pellets into pieces too small to be effective. Make 1 application at planting, or pre-planting, at a rate of 4–6 lbs. per acre.</td>
<td>No broadcast baiting.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Application</td>
<td>Species Controlled</td>
<td>Use Restrictions</td>
<td>Broadcast Baiting and Restrictions</td>
<td>Applicable States</td>
</tr>
<tr>
<td>---------------------------</td>
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</tr>
<tr>
<td>Grape Vineyards</td>
<td>Meadow voles, prairie voles, pine voles, white-footed mice and meadow jumping mice</td>
<td>Do not broadcast bait pellets over growing crops when the pellets may lodge on the plant. Do not apply to bare ground.</td>
<td>Yes; by cyclone seeder or by gloved hand. Broadcast pellets evenly on the ground between the rows by cyclone seeder or by hand. Apply pellets at a rate of 6–10 lbs. per acre.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Macadamia Nut Orchards and Adjacent Non-Crop Areas</td>
<td>Roof rats</td>
<td>Bait may be placed in bait stations on the ground or in stations in nut orchard trees. Place 1–2 teaspoon of bait in stations at the base of each tree and in each station in trees. Oranges may be treated up to 30 days prior to a harvesting round. May also place 1–2 teaspoon of bait in each burrow in the orchard—no pre-harvest interval is required provided nuts aren’t retrieved from burrows.</td>
<td>Yes; by cyclone seeder or hand. Broadcast pellets evenly on the ground between the rows by cyclone seeder or by hand. Apply pellets at a rate of 5 lbs. per acre. Not to exceed four applications per year.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Orchards and Groves</td>
<td>Prairie voles, meadow voles, pine voles</td>
<td>Apply during the dormant season, after harvest while the orchard or grove is in a non-bearing phase. Don’t apply to bare ground. Spot baiting: Place 1 teaspoon of pellets in surface trails or at the mouths of holes leading to burrow systems. 2–4 bait spots should be made near the base of each infested tree. Use 2–3 lbs. per acre. Bait station: Place 2.5 oz under at least 2 established stations per tree. Stations should be established 2–3 months prior to the baiting period by placing 15”x15” pieces of asphalt shingles, fiberboard trays, wood or metal at the tree drip line.</td>
<td>Yes; by air, cyclone seeder, or by gloved hand. Broadcast pellets evenly on the ground between the rows by cyclone seeder or by hand. Apply pellets at a rate of 6–10 lbs. per acre.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Potatoes</td>
<td>Vole complex</td>
<td>Do not apply post harvest or pre-plant. Do not apply this product to potatoes within 30 days of harvest.</td>
<td>Yes; by air or ground. Apply at a rate of up to 10 lbs. per acre, or 2 applications at the rate of up to 5 lbs. per acre. Maximum application rate is 10 lbs. per acre per year.</td>
<td>Use in ID, OR, WA only</td>
</tr>
<tr>
<td>Rangeland</td>
<td>Prairie dogs: black-tailed, white-tailed and Gunnison’s in Western United States. Ground squirrels: Columbian and Richardson’s</td>
<td>Prairie Dogs: Prebait for best acceptance. After all or most of the prebait has been eaten, apply pellets to only areas where prebait was consumed. Apply pellets by hand as a 6” bait spot on the edge of each mound. Prapat at the rate of 1 teaspoon per bait spot during late summer or fall (July–December). Do not apply more than once during this period. Ground Squirrels: Apply pellets by hand as a 6” bait spot on edge of each mound or in adjacent feeding area. Apply at the rate of 1 teaspoon per bait spot.</td>
<td>No broadcast baiting.</td>
<td>Prairie dogs: AZ, CO, KS, MT, NE, NM, ND, OK, SD, TX, UT and WY. Ground squirrels: No state restrictions</td>
</tr>
<tr>
<td>Rangeland and Non-Crop Areas</td>
<td>Ord’s kangaroo rat, banner-tailed kangaroo rat and Merriam’s kangaroo rat</td>
<td>Place 1 tablespoon of pellets at 2 locations on opposite sides of mounds. Attempt to place pellets in feeding runs near the entrance to burrows.</td>
<td>No broadcast baiting.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Application</td>
<td>Species Controlled</td>
<td>Use Restrictions</td>
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</tr>
<tr>
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</tr>
<tr>
<td>Sugar Beets</td>
<td>Vole complex</td>
<td>Do not apply bait post harvest or pre-plant. Do not apply within 30 days of harvest.</td>
<td>Yes; by air or ground. Apply at a rate of up to 10 lbs. per acre at planting. A second application may be made at this rate. Max application rate per year is 20 lbs.</td>
<td>Use in ID, OR, WA only</td>
</tr>
<tr>
<td>Sugarcane</td>
<td>Polynesian, Norway, rice, Florida water, cotton and Roof rats</td>
<td>Prebait for best acceptance. Do not apply within 30 days of harvest. Do not apply to adjacent noncrop areas. Total number of applications must not exceed 4 per crop period, and the total amount shall not exceed 20 lbs. per acre.</td>
<td>Yes; by air or ground. Apply 5 lbs. of pellets per acre per treatment.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Timothy, Timothy/Alfalfa for Hay and Timothy for Seed</td>
<td>Vole complex</td>
<td>Do not apply to actively growing timothy and timothy/alfalfa mixtures. Do not apply within 60 days of harvest. A minimum of 158 days must pass between an application and any livestock foraging activity. Pellets applied shall not exceed 20 lbs. per acre.</td>
<td>Yes; by ground equipment or gloved hand. Use at a rate of up to 10 lbs. per acre during crop dormancy. A max of 20 lbs. per acre may be applied annually.</td>
<td>Use in ID, OR, WA only</td>
</tr>
<tr>
<td>Wheat</td>
<td>Vole complex</td>
<td>Do not apply bait post harvest or pre-plant. Do not apply to wheat within 50 days of harvest.</td>
<td>Yes; by air or ground. Apply at a rate of up to 6 lbs. per acre. A second application may be made within 25 days. The max application rate per year is 12 lbs.</td>
<td>Use in ID, OR, WA only</td>
</tr>
<tr>
<td>Alfalfa, Lawns, Golf Courses and Other Non-Crop Areas</td>
<td>Plains pocket gophers, Southeastern pocket gophers, yellow-faced pocket gophers and Thomomys spp.</td>
<td><strong>Hand Baiting:</strong> Drop 1 teaspoon of bait into the main runway at each baited point. Cover the opening with sod to exclude light. Take care not to cover the bait with soil. Make 2-5 bait placements per burrow system, depending on mound density. <strong>Burrow Builder:</strong> Apply at a rate of 2–3 lbs. per acre.</td>
<td>No broadcast baiting.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Lawn and Non-crop Areas</td>
<td>Meadow voles, prairie voles, pine voles, thirteen-lined ground squirrels, California ground squirrels, Columbian ground squirrels and Richardson’s ground squirrels</td>
<td>Prebait to increase acceptance. Apply 1 teaspoon of pellets around each active burrow or runway. Allow pellets to fall through grass to ground surface but don’t apply to bare ground. Do not place pellets in piles. Do not apply on roads, over water or to where plants are grown for food or feed.</td>
<td>No broadcast baiting.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>Non-Crop Rights-of-Way</td>
<td>California ground squirrels</td>
<td>Prebait to increase acceptance. Use on noncrop rights-of-way next to canal and ditch banks and other noncrop borders during late spring and summer. Do not apply on roads, near residential areas, over water, or where plants are grown for food or feed.</td>
<td>Yes; by hand or ground. Broadcast pellets in a 10–15 ft. swath along rights-of-way using hand or ground-driven dispensing devices. Don’t exceed 6 lbs. per acre. Don’t treat any area more than once per year. When applying next to canals, apply only to the canal right-of-way between the base of the levee and adjacent properties. Do not treat the canal and levee.</td>
<td>No state restrictions</td>
</tr>
<tr>
<td>In and Around Buildings</td>
<td>Norway rats, roof rats and house mice</td>
<td><strong>Rats:</strong> Apply 1–2 teaspoons of bait per placement. Maintain an uninterrupted supply of fresh bait for at least 10 days. <strong>Mice:</strong> Apply 1 teaspoon of bait at 8–12 foot intervals. Maintain an uninterrupted supply of fresh bait for at least 15 days. <strong>Rats and Mice:</strong> Do not treat the same area with product at less than 30 day intervals.</td>
<td>No broadcast baiting.</td>
<td>No state restrictions</td>
</tr>
</tbody>
</table>
**Zinc Phosphide Oat Bait**

Zinc phosphide, a powerful acute rodenticide, is contained in all Prozap rodent bait formulations. The fast-acting baits are formulated with a special blend of processed grains that are especially appealing to rodents.

### ACTIVE INGREDIENT:

- Zinc Phosphide: 2.00%

### OTHER INGREDIENTS:

98.00%

### TOTAL INGREDIENTS:

100.00%

### RESTRICTED USE PESTICIDE

Due to hazard to non-target species. For retail sale to and for use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

- Controls voles, rats, mice, prairie dogs, pocket gophers, kangaroo rats and Columbian and Richardson ground squirrels
- Bait uses food-grade, steam-rolled oat groats for improved palatability
- De-hulled groats will not germinate
- Kiln dried process eliminates germination and kills bacteria and mold
- Contains an attractive protein concentration of 14–22%

**Did you know?**

Ground squirrels live communally in burrows, which may reach 4 feet or more below ground. These extensive burrows can undermine building structures and roads. The ground squirrel’s feeding activities damage many fruit and nut trees, crops and ornamental plants.

**Item No.** | **Packaging**
---|---
0002980 | 50 lb bag, 40 bags per pallet

Refer to the application and usage guides on the following pages. Always read container label for a complete list of uses and instructions.
<table>
<thead>
<tr>
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<th>Use Restrictions</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa and Timothy Hayfields</td>
<td>Meadow voles</td>
<td>Apply during the dormant season only. Bait must be placed in secured, tamper-resistant bait stations. Place bait stations in areas where meadow voles are foraging.</td>
<td>Place at least 4 oz. of bait per bait station. Maintain an uninterrupted supply of bait until stations are removed from fields. Remove stations before plant growth resumes in spring.</td>
<td>No broadcast baiting.</td>
</tr>
<tr>
<td>Alfalfa, Lawns, Golf Courses and Other Non-Crop Areas</td>
<td>Plains, Southeastern, yellow-faced and Thomomys spp., pocket gophers</td>
<td>For subterranean applications only.</td>
<td>Hand Baiting: Locate underground runways. Drop 1 teaspoon of bait into the main runway. Cover the opening with sod, a rock or soil to exclude light. Do not cover the bait with soil. Make 2–5 placements per burrow system. Burrow Builder: Drop teaspoonful quantity of bait at 4–5 ft. intervals in the artificial burrow made by the machine. Space rows at 20–30 ft. intervals. Apply at a rate of 2–3 lbs. per acre.</td>
<td>No broadcast baiting.</td>
</tr>
<tr>
<td>Grape Vineyards</td>
<td>Meadow, prairie and pine voles, white-footed mice and meadow jumping mice</td>
<td>Do not broadcast bait over growing crops when the bait may lodge on the plant. Do not apply to bare ground.</td>
<td>Apply at a rate of 6–10 lbs. per acre. Do not apply by air.</td>
<td>Yes; by cyclone seeder or hand.</td>
</tr>
<tr>
<td>Macadamia Nut Orchards</td>
<td>Roof rats</td>
<td><strong>Spot treatment:</strong> Uneaten bait must be removed from trees prior to shaker harvest or from ground prior to mechanized harvest. Orchards may be treated up to 30 days prior to harvesting. <strong>Burrow treatment:</strong> No preharvest interval is required provided nuts are not retrieved from burrows.</td>
<td><strong>Spot Treatment:</strong> Bait must be placed in bait stations on the ground or in trees. Place 1–2 teaspoons of bait in bait stations. <strong>Burrow Treatment:</strong> Place 1–2 teaspoons of bait in each burrow. <strong>Broadcast Baiting:</strong> Broadcast at the rate of 5 lbs. per acre. Number of applications shall not exceed 4 per year. The total amount of bait applied should not exceed 20 lbs. per acre per year.</td>
<td>Yes; by ground or gloved hand.</td>
</tr>
<tr>
<td>Nursery Stock, Ornamental and Non-Bearing Fruit Trees</td>
<td>Meadow, prairie and pine voles</td>
<td>Apply during the dormant season only. Apply bait after harvest while the orchard or grove is in a non-bearing phase. Do not apply to bare ground.</td>
<td>When broadcasting, concentrate treatment in areas with the heaviest vegetation cover. Do not broadcast bait on bare ground. Apply at a rate of 6–10 lbs. per acre. Hand baiting: near the base of the infested stock, place teaspoon quantities of bait in 2–4 locations, either on surface trails or at the mouths of holes leading to underground burrows. Do not allow bait to be exposed on bare ground. Do not disturb the runway system. Bait at a rate of 2–3 lbs. per acre.</td>
<td>Yes; by cyclone seeder or gloved hand.</td>
</tr>
<tr>
<td>Orchards and Groves</td>
<td>Meadow, Prairie and Pine voles</td>
<td><strong>Spot or Trail Baiting:</strong> Place 1 teaspoon of bait in surface trails or at the mouths of holes leading to underground burrow systems. 2–4 bait placements should be made near the base of each infested tree. Use 2–3 lbs. per acre. <strong>Bait Station Placement:</strong> Establish 2 stations per tree or 320 stations per acre, 2–3 months prior to the baiting period by placing rectangular pieces (15” x 15”) of shingles, fiberboard trays, wood or metal at the dripline. Place 1–2 level tablespoons under each station. Apply at the rate of 6–10 lbs. per acre. <strong>Trailbuilder:</strong> Drop teaspoon quantity of bait at 4–5 ft. intervals in the artificial trail just inside the dripline on both sides of the trees. Apply at the rate of 2–3 lbs. per acre. <strong>Broadcast Baiting:</strong> By air, cyclone seeder, or by gloved hand When applying by hand, throw tablespoon amounts into heavy cover along tree rows, rock outcrops and fence lines. Apply at the rate of 6–10 lbs. per acre.</td>
<td>Yes; by aircraft, cyclone seeder or by gloved hand.</td>
<td></td>
</tr>
<tr>
<td>Application</td>
<td>Species Controlled</td>
<td>Use Restrictions</td>
<td>Baiting</td>
<td>Broadcast Baiting and Restrictions</td>
</tr>
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</tr>
<tr>
<td>Rangeland</td>
<td>Prairie dogs, black-tailed, white-tailed and Gunnison’s on rangeland where nontarget species will not be endangered in AZ, CO, KS, MT, NE, NM, ND, OK, SD, TX, UT and WY.</td>
<td>Before baiting for prairie dogs, contact the nearest U.S. Fish and Wildlife Service office to determine whether a black-footed ferret survey is required.</td>
<td>Prebait with 1 teaspoon of untreated oat groats per mound 1–2 days prior to using the oat bait. After most or all of prebait has been eaten, apply to areas where prebait was consumed. Apply by hand as a 6 inch spot on edge of each mound or in adjacent feeding area. Apply 1 teaspoon per spot, during late summer or fall (July–December). Don’t apply more than once during this period.</td>
<td>No broadcast baiting.</td>
</tr>
<tr>
<td>Rangeland and Non-Crop Areas</td>
<td>Ord’s kangaroo rat, banner-tailed kangaroo rat and Merriam’s kangaroo rat</td>
<td>Place 1 tablespoon of bait at 2 locations on opposite sides of mounds. Attempt to place bait in feeding runs near the entrance to burrows.</td>
<td></td>
<td>No broadcast baiting.</td>
</tr>
<tr>
<td>Sugarcane</td>
<td>Polynesian, Norway, rice, Florida water, cotton and roof rats</td>
<td>Do not apply within 30 days of harvest or adjacent to noncrop areas. Total number of applications must not exceed 4 per crop period, and the total amount applied shall not exceed 20 lbs. per acre.</td>
<td>To increase acceptance, broadcast 3 lbs. of untreated oat groats per acre 1–2 weeks prior to using the toxic bait. Apply 5 lbs. of toxic bait per acre per treatment.</td>
<td>Yes; by air, ground or gloved hand.</td>
</tr>
<tr>
<td>Non-crop Rights-of-Way</td>
<td>California ground squirrels and meadow, prairie and pine voles</td>
<td>Prebait to increase acceptance. Use on noncrop rights-of-way next to canal and ditch banks and other noncrop borders during late spring and summer. Do not apply on roads, near residential areas, over water, or where plants are grown for food or feed.</td>
<td>Broadcast bait in 10–15 ft. swath along rights-of-way using hand or ground-driven dispensing devices. Don’t exceed 6 lbs. per acre. Don’t treat any area more than once per year. When applying next to canals, apply only to the canal right-of-way between the base of the levee and adjacent properties. Do not treat the canal and levee.</td>
<td>Yes; by ground or gloved hand.</td>
</tr>
<tr>
<td>Hand Baiting in Non-Crop Areas: Lawns, Ornamentals, Golf Courses, Parks and Nurseries</td>
<td>Meadow, prairie and pine voles, thirteen-lined, California, Columbian or Richardson’s ground squirrels</td>
<td>Prebait to increase acceptance. Do not apply on roads, near residential areas, over water, or where plants are grown for food or feed.</td>
<td>Prebait with 1 teaspoon of untreated oat groats around each active burrow 2–3 days prior to using toxic bait. Then apply 1 teaspoon toxic bait around each active burrow or runway. Allow bait to fall through grass to ground surface, but do not apply to bare ground. Do not place bait in piles.</td>
<td>No broadcast baiting.</td>
</tr>
<tr>
<td>In and Around Buildings</td>
<td>Norway rats, roof rats and house mice</td>
<td>Apply bait in locations out of reach of children, pets, domestic animals and nontarget wildlife, or put in tamper-resistant bait stations. For use in and around homes, industrial, and agricultural buildings and similar man-made structures. Do not contaminate food/feed or food/feed handling equipment. Do not place near or inside ventilation duct openings. Do not use in edible product areas or food/feed processing plants, restaurants, or other areas where food or feed is commercially prepared or processed.</td>
<td></td>
<td>No broadcast baiting.</td>
</tr>
</tbody>
</table>
Zinc Phosphide Tracking Powder

- Powerful tracking powder using the acute active of 10 Zinc Phosphide
- Just teaspoon amounts will control Mice
- Rodents ingest toxicant while grooming making tracking powder an excellent tool when a tolerance to anticoagulants exists
- Tracking powder works especially well when rodents have extensive food supplies or will not accept other baits
- Dead rodents could appear within hours

**Application**

<table>
<thead>
<tr>
<th>Species Controlled</th>
<th>Use Restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mice</td>
<td>Do not apply this product in a way that will contact workers on other persons, either directly or through drift. Only protected handlers may be in the area during application. Keep all other persons out of the treated area during application Do not apply by any method, to any pest, or to any site not specified on the label. This product may only be used for the control of house mice inside homes, industrial and agricultural buildings, and similar man-made structures. The only exception is that the product may also be dusted from the outside of the building into structural voids. Apply only in locations inaccessible to children, pets, or domestic animals. Do not place tracking powder near or inside ventilation duct openings. If using this product in agricultural buildings where livestock feeds are stored, or in commerical food service, food manufacturing, or food processing establishments, limit treatments to concealed, inaccessible places such as spaces between floors and walls. Do not apply tracking powder along walls, in corners, or in open floor areas of rooms in which food or feed is handled or stored. Do not apply Prozap® Zinc Phosphide Tracking Powder in areas where there is a possibility of contaminating water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment or surfaces that come in direct contact with food.</td>
</tr>
</tbody>
</table>

**Broadcast Baiting and Restrictions**

No broadcast baiting.
Diphacinone Bait
50 lb size
RESTRICTED USE PESTICIDE
Weather-Resistant

Use Ramik Brown for the control of pine and meadow voles in apple, pear, peach and nectarine orchards and in nut orchards and Christmas tree farms, commercial nurseries and tree plantations. Also controls commensal rats and mice in terrestrial nonfood/nonfeed areas.

- Weather-resistant
- Diphacinone bait effective against rats, mice and voles
- Proven orchard product
- Extruded formula spreads evenly and accurately
- Apple flavored ¾" nuggets

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>0033370</td>
<td>50 lb box</td>
</tr>
</tbody>
</table>

Applications: for listed states ONLY

Fruit Tree Orchards (Bearing and Non-Bearing)
Aerial application is only permitted in the following states where aerial is listed next to the state name.

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

Nut Orchards
Idaho - aerial | Montana - aerial | Ohio - aerial | Oregon - aerial | Washington - aerial |

Christmas Tree Farms, Commercial Nurseries and Tree Plantations
Georgia | Michigan - aerial | Missouri - aerial | North Carolina | South Carolina | Washington |

Also for the control of commensal rats and mice in terrestrial nonfood/nonfeed areas. There are no state restrictions for commensal rat and mice for such usages.

Applications: for listed states ONLY

Target Rodents: Norway Rats, Roof Rats and House Mice

Rats: Apply 4–6 oz. of bait per placement. Place bait at about 15–30 ft. intervals. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

Mice: Place ¼–½ oz. (1–2 level tablespoons) of bait at 8–12 ft. 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.

Use Restrictions

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 be used in transport vehicles (ships, trains, aircraft) and alleys. May also be used in river banks, irrigations ditches, gullies, railroad tracks, fences and sanitary landfills; however, all of the above placements must be in a tamper-resistant bait station or placed deeply into rat burrows.

Always read container label for a complete list of uses and instructions.
<table>
<thead>
<tr>
<th>Active Ingredient</th>
<th>Product Name</th>
<th>Type</th>
<th>Toxicity</th>
<th>Info/Dose</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rodenticide</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brodifacoum</td>
<td>Havoc®</td>
<td>Anticoagulant</td>
<td>0.4</td>
<td>0.22</td>
<td>0.65–0.73</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2nd generation. Death may occur within 4–5 days after a lethal dose is consumed. Rodent continues to feed after lethal dose has been ingested. Rodents may consume a lethal dose in a single night’s feeding.</td>
<td>Havoc offers better palatability, higher acceptability. Available in XT-blok and sweet corn-based chunks as well as pellets and place packs. The active has the lowest lethal dose in the market and is 180 times stronger than Warfarin.</td>
</tr>
<tr>
<td>Bromadiolone</td>
<td>DeciMax®</td>
<td>Anticoagulant</td>
<td>1.75</td>
<td>1–1.8</td>
<td>0.38</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2nd generation. Death may occur within 4–5 days after a lethal dose is consumed. Rodent continues to feed after lethal dose has been ingested.</td>
<td>Higher lethal dose than Difenacoum and Brodifacoum (it takes more to kill rodents).</td>
</tr>
<tr>
<td>Difethialone</td>
<td></td>
<td>Anticoagulant</td>
<td>1.29</td>
<td>0.56</td>
<td>0.38</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2nd generation. Death may occur within 4–5 days after a lethal dose is consumed. Rodent continues to feed after lethal dose has been ingested.</td>
<td>Not as cost-effective, and has a higher lethal dose than Havoc.</td>
</tr>
<tr>
<td>Chlorophacinone</td>
<td></td>
<td>Anticoagulant</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diphacinone</td>
<td>Ramik®</td>
<td>Anticoagulant</td>
<td>141.0–340.0</td>
<td>2.3–43.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>First generation. Death may occur within 4–5 days after a lethal dose is consumed. Rodent continues to feed after lethal dose has been ingested.</td>
<td>Ramik is fish flavored for higher acceptability. Hot-extruded nuggets are weather-resistant without wax. Food quality grain mix is used.</td>
</tr>
<tr>
<td>Warfarin</td>
<td>Rodex™</td>
<td>Anticoagulant</td>
<td>10–20</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>First generation. Death may occur within 4–5 days after a lethal dose is consumed. Rodent continues to feed after lethal dose has been ingested.</td>
<td>Economical. Rodex contains micro-encapsulated Warfarin to improve palatability and acceptance. The hazard of secondary poisoning to non-target animals is lower when Rodex is used.</td>
</tr>
<tr>
<td>Bromethalin</td>
<td>CyKill™</td>
<td>Neurotoxicant</td>
<td>5.3–8.1</td>
<td>2.0–2.5</td>
<td>6.6</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Acute toxicant. Death may occur within 5 days after a lethal dose is consumed. Rodents stop feeding after lethal dose has been consumed.</td>
<td>Control high infestations quickly. Stop feed action means that rodents stop feeding after a lethal dose has been consumed, resulting in less bait needed. Lower risk of secondary poisoning.</td>
</tr>
<tr>
<td>Cholecalciferol</td>
<td></td>
<td>Vitamin D</td>
<td>23.7–42.5</td>
<td>43.6–56.0</td>
<td>Acute toxicant. Death within 5 days post-feeding.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Old technology. Lacks palatability and is not economical.</td>
</tr>
<tr>
<td>Zinc Phosphide</td>
<td>Prozap®</td>
<td>Systemic Toxicant</td>
<td>32.3–53.3</td>
<td>27.0–40.5</td>
<td>21.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Acute toxicant. Death may occur within 2 days after a lethal dose is consumed.</td>
<td>Food-grade ingredients are more palatable and have higher acceptability. Available in two pellet sizes and oat bait. Variety of sizes and label claims.</td>
</tr>
</tbody>
</table>
Mechanicals

Bait Stations

Rodent Café Bait Station

- Low-profile design for increased rodent activity
- High-capacity bait chamber built to allow horizontal and vertical bait placement
- Ramped entrance into bait chamber helps prevent any water from entering and affecting bait
- Heavy-duty design using thick-walled plastic—designed to withstand being stepped on without damage
- Rotating hinge design provides years of dependable service, unlike most stations that use a hinge permanently attached to the base
- Heavy-duty key and rod packs included
- Use with Ramik Mini Bars, Havoc, DeciMax Blocks or CyKill Block baits (sold separately)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>000560</td>
<td>Rodent Café - case count 6</td>
</tr>
</tbody>
</table>

Multiplex™ High-Density Bait Station

- Perfect for use with Havoc-XT Blok bait (sold separately); fit up to eight 20-gram blocks per horizontal rod
- Vertical and hanging block layouts; vertical rods can withstand an inch of water
- Superior strength walls with overlapping cover edges that prevent “finger holds” for high tamper resistance
- Gray color keeps station cooler, resulting in less melted bait
- Can also house two standard mouse snap traps

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>000404</td>
<td>Multiplex Bait Station - case count 6</td>
</tr>
</tbody>
</table>

Minimum order 1 case
Tips for controlling rodents with bait stations

- **Use enough stations.** Ideally, bait stations should be placed every 20–50 feet around the exterior perimeter of livestock buildings, and on both sides of every doorway, or other easy building access points for rodents. For heavy rodent infestations, place stations every 20 feet.
- **Keep bait fresh.** After initially filling a bait station, check in seven days. Replace eaten bait and continue to check once a week for three weeks. After three weeks, check stations every 30 days, or as needed. Clean the station when necessary to keep the bait palatable to rodents.

**Ramik® Rodent Bait Station**

- Lockable and tamper-resistant
- Interior vertical rods for securing bait
- Two openings for rodents
- Use with Ramik Mini Bars, Havoc, DeciMax Blocks or CyKill Block baits (*sold separately*)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>000500</td>
<td>Ramik Rodent Bait Station - case count 12</td>
</tr>
<tr>
<td></td>
<td><em>Minimum order 1 case</em></td>
</tr>
</tbody>
</table>

**Catchmaster® Snap Traps**

A new twist on an old standby. Our heavy duty snap traps now feature expanded triggers to make baiting and setting a snap.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>602</td>
<td>Mouse Snap Traps, 2 pack, 36 per case</td>
</tr>
<tr>
<td>610</td>
<td>Rat Snap Trap, 1 pack, 12 per case</td>
</tr>
</tbody>
</table>
Ramik® Snap Traps

- For squirrels, raccoons and rabbits
- Non-poisonous
- Made with food-grade ingredients
- Use in combination with a live trap to capture hard-to-trap animals
- Customized attractive scents for squirrels, raccoons or rabbits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>950</td>
<td>Lure for Squirrels 4 oz, 8 per case</td>
</tr>
<tr>
<td>951</td>
<td>Lure for Raccoons 4 oz, 8 per case</td>
</tr>
<tr>
<td>952</td>
<td>Lure for Rabbits 4 oz, 8 per case</td>
</tr>
</tbody>
</table>

Ramik® Glue Traps and Glue Boards

- Non-toxic, disposable and ready-to-use
- Traps without poisons, no additional baits needed
- Premium glue

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>116220</td>
<td>Ramik Mouse Glue Traps, 4 pack, 12 per case</td>
</tr>
<tr>
<td>116230</td>
<td>Ramik Rat Glue Traps, 2 pack, 12 per case</td>
</tr>
<tr>
<td>940</td>
<td>Ramik Mice and Insect Glue Boards, 4 pack, 18 per case</td>
</tr>
</tbody>
</table>

Ramik® Snap Traps

- Available in two sizes: rat (large) and mouse (small)
- One-touch trap setting is easy to set
- Touch-free rodent disposal
- Fill deep bait well with food or nesting material

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>116221</td>
<td>Ramik Mouse Snap Traps, 2 pack</td>
</tr>
<tr>
<td>116231</td>
<td>Ramik Rat Snap Trap, 1 pack</td>
</tr>
</tbody>
</table>
NEOGEN’s Attic Attack Bait Station offers:

- A simple method to help control roof rats and mice in attic spaces
- Easy-to-mount design to make setup simple
- Complete access from below without the need for special keys or tools
- An easily visible flag indicates bait has been consumed
- Compatibility with all of NEOGEN’s block-style and soft baits, including Havoc®, CyKill™ and DeciMax®.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>375179</td>
<td>Attic Attack Bait Station, 12 per case</td>
</tr>
</tbody>
</table>
Audit Form

Farm/Facility Name __________________________________________________________________________________

Date of Audit ____________________________ Date of Last Audit ____________________________

Mark areas of concern on each house with an “x” and denote house number or name.
“b” will denote bait station placement.

General Observations:

<table>
<thead>
<tr>
<th>Rodents Present</th>
<th>Droppings</th>
<th>Rodents Visible</th>
<th>Overall Infestation Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rats (Norway and Roof)</td>
<td>Y or N</td>
<td>Y or N</td>
<td>Low</td>
</tr>
<tr>
<td>Mice</td>
<td>Y or N</td>
<td>Y or N</td>
<td>Intermediate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Area</th>
<th>Rodents Present</th>
<th>Activity Level</th>
<th>Bait Present</th>
<th>Monitoring Needed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entrance (Doors/Frames)</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Walkways</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Perimeter (Burrows)</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Attics</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Insulation</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Feed Bins/Slabs</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Storage Room</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Cool Cell Room</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Rafters</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
<tr>
<td>Curtains (Sidewalls)</td>
<td>Y or N</td>
<td>1 2 3 4 5</td>
<td>Y or N</td>
<td>Y or N</td>
</tr>
</tbody>
</table>

Date of next audit:

General comments:

Include recommendations and house-specific follow up information