

# RESTRICTED USE PESTICIDE

Toxic to fish and aquatic organisms

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for those uses covered by the certified applicator's certification.



GROUP 3A INSECTICIDE

# PERMETHRIN CUTWORM BAIT

For the control of Armyworms, Crickets, Cutworms and Darkling ground beetle.

READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT

ACTIVE INGREDIENT: \*Permethrin\*\* ..... 0.5%  
OTHER INGREDIENTS: ..... 99.5%

\*(3-Phenoxyphenyl)methyl(+/-)cis-trans 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate  
\*\* cis/trans ratio: Max. 55% (+/-) cis and min. 45% (+/-) trans

KEEP OUT OF REACH OF CHILDREN  
CAUTION

## FIRST AID

|                                |   |
|--------------------------------|---|
| <b>If inhaled:</b>             | <ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>   |
| <b>If on skin or clothing:</b> | <ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>  |
| <b>If in eyes:</b>             | <ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li></ul>   |
| <b>If swallowed:</b>           | <ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul> |

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

EPA REG. NO. 34704-1027

EPA EST. NO. 51896-CA-30

NET WEIGHT 50.0 LB (22.6 Kg)

092414 V1D 09Y14

**PERMETHRIN CUTWORM BAIT  
EPA REG. NO. 34704-1027**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust.

**Personal Protective Equipment:**

Some materials that are chemical-resistant to this product are barrier laminate or viton. If you want more options, follow the instructions for category G on an EPA chemical-resistance category selection chart.

**All loaders, applicators and other handlers must wear:**

- Long-sleeved shirt and long pants,
- Chemical-resistant gloves for all handlers except for applicators using motorized ground equipment, pilots, and flaggers, and
- Shoes plus socks.

See engineering controls for more requirements.

**Engineering Controls Statements:** When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS. Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

**USER SAFETY RECOMMENDATIONS**

**Users should:**

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
- Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.  
Discard clothing and other absorbent materials that have been drenched (except as required by directions for use) or heavily contaminated with this product's concentrate. Do not reuse them.

**ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

Under some conditions, it may also have a potential for transport into surface water in runoff (primarily adsorbed to suspended soil particles) for several months or more after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, and areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-lying tile drainage systems that drain to surface waters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

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**PHYSICAL/CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

**Resistance:** Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product, or other products with similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**Vegetative Buffer Strip**

Construct and maintain a minimum 10-foot-wide vegetative filter strip of grass or other permanent vegetation between the field edge and down gradient aquatic habitat (such as, but not limited to lakes; reservoirs; rivers; permanent streams; marshes or natural ponds; estuaries; and commercial fish farm ponds).

Only apply products containing permethrin onto fields where a maintained vegetative buffer strip of at least 10 feet exists between the field and down gradient aquatic habitat.

For guidance, refer to the following publication for information on constructing and maintaining effective buffers: Conservation Buffers to Reduce Pesticide Losses. Natural Resources Conservation Services. USDA, NRCS. 2000. Fort Worth, Texas.

21 pp.

<http://www.in.nrcs.usda.gov/technical/agronomy/newconbuf.pdf>

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

**Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.**

PPE required for the early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls,
- Shoes plus socks, and
- Chemical-resistant gloves made of any waterproof material.

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**GENERAL INSTRUCTIONS**

Unless otherwise directed by supplemental labeling, follow the Directions for Use as shown in each crop group section. Permethrin Cutworm Bait is a pelletized formulation for the control of Armyworms, Crickets, Cutworms and Darkling ground beetle. This product may be applied by hand equipment, ground equipment or aircraft. Apply when insects appear or feeding is noticed. The higher rate should be used as pest populations increase. With the exception of crops listed on this label, rotational crops should not be planted within 60 days of last application.

Pre-harvest interval is shown after each crop in ( ).

**Alfalfa; Alfalfa grown for seed (14\*)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.2 lb AI/A         |   |
| Darkling ground beetle    |                            |   |

- Do not apply more than 0.2 pound active ingredient (40.0 pounds product) per acre per cutting.
  - Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.
  - Do not feed treated hay or straw.
  - Do not use seed for feed or food.
  - Maximum number of applications: 1 per cutting.
  - Do not apply to mixed stands with intentionally grown forage grasses and/or legumes.
- \* For rates of 0.1 pound active ingredient per acre (or lower), the pre-harvest interval is 0 day.

**Artichoke (0)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 60.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.3 lb AI/A         |   |
| Darkling ground beetle    |                            |   |

- Maximum rate per application is 0.3 pound active ingredient (60.0 pounds product) per acre.
- Minimum retreatment interval is 10 days.
- Do not apply more than 0.9 pound active ingredient (180 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.
- Maximum number of applications: 3 per season.

**Asparagus (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 10.0 to 20.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.05 to 0.1 lb AI/A        |   |
| Darkling ground beetle    |                            |   |

- Maximum single application rate is 0.1 pound active ingredient (20.0 pounds product) per acre.
- Minimum retreatment interval is 7 days.
- Do not apply more than 0.4 pound active ingredient (80.0 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

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**Broccoli, Chinese broccoli (gai lan, white flowering broccoli) (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 10.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.05 to 0.20 lb AI/A       |   |

**Darkling ground beetle**

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 5 days.
- Do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Brussels sprouts (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 10.0 to 20.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.05 to 0.10 lb AI/A       |   |

**Darkling ground beetle**

- Maximum single application rate is 0.1 pound active ingredient (20.0 pounds product) per acre.
- Minimum retreatment interval is 5 days.
- Do not apply more than 0.4 pound active ingredient (80.0 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Cauliflower (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 10.0 to 20.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.05 to 0.10 lb AI/A       |   |

**Darkling ground beetle**

- Maximum single application rate is 0.1 pound active ingredient (20.0 pounds product) per acre.
- Minimum retreatment interval is 5 days.
- Do not apply more than 0.4 pound active ingredient (80.0 pounds product) per acre per season or in Hawaii 0.6 pound active ingredient (120 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Cabbage; Cabbage, Chinese (napa) (tight-heading varieties only) (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.2 lb AI/A         |   |

**Darkling ground beetle**

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 5 days
- Do not apply more than 0.4 pound active ingredient (80.0 pounds product) per acre per season or in Hawaii 0.8 pound active ingredient (160 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

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**Celery (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.2 lb AI/A         |   |
| Darkling ground beetle    |                            |   |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 7 days.
- Do not apply more than 1.0 pound active ingredient (200 pounds product) per acre per season or in Hawaii 1.2 pounds active ingredient (240 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Collards (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 10.0 to 30.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.05 to 0.15 lb AI/A       |   |
| Darkling ground beetle    |                            |   |

- Maximum single application rate is 0.15 pound active ingredient (30.0 pounds product) per acre.
- Minimum retreatment interval is 3 days
- Do not apply more than 0.45 pound active ingredient (90.0 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.
- For use on collards in Arkansas, Arizona, Georgia, Illinois, North Carolina, Oklahoma, South Carolina, and Texas only.

**Corn (Field), Field corn grown for seed, Popcorn grain and fodder (stover) (30); forage (0)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 30.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.15 lb AI/A        |   |
| Darkling ground beetle    |                            | Apply preemergence from 5 days prior to planting up to emergence.                                 |

- Maximum single application rate is 0.15 pound active ingredient (30.0 pounds product) per acre.
- Minimum retreatment interval is 7 days.
- Do not apply more than 0.45 pound active ingredient (90.0 pounds product) per acre per season

**Corn, Sweet (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.2 lb AI/A         |   |
| Darkling ground beetle    |                            | Apply preemergence from 5 days prior to planting up to emergence.                                 |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 3 days.
- Do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season.



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**Cucurbit Vegetables Crop Group** including all varieties and hybrids of cucumbers, melons, gourds, pumpkins, squash (0)

| <b>Insects Controlled</b>  | <b>Rate of Application</b> | <b>Comments</b>   |
|--|----------------------------|---|
| Armyworms  | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets   |                            |   |
| Cutworms   | 0.1 to 0.2 lb AI/A         |   |
| <b>Darkling ground beetle</b>  |                            |   |
| <ul style="list-style-type: none"> <li>• Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.</li> <li>• Minimum retreatment interval is 7 days.</li> <li>• Other than cantaloupe, do not apply more than 1.2 pounds active ingredient (240 pounds product) per acre per season.</li> <li>• For cantaloupes only, do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season or in Hawaii 1.2 pounds active ingredient (240 pounds product) per acre per season.</li> <li>• Apply early morning or late evening if honeybees are actively foraging.</li> <li>• Applications may be made up to harvest.</li> </ul> |                            |   |

**Eggplant (3)**

| <b>Insects Controlled</b>  | <b>Rate of Application</b> | <b>Comments</b>   |
|--|----------------------------|---|
| Armyworms  | 20.0 to 30.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets   |                            |   |
| Cutworms   | 0.1 to 0.15 lb AI/A        |   |
| <b>Darkling ground beetle</b>  |                            |   |
| <ul style="list-style-type: none"> <li>• Maximum single application rate is 0.15 pound active ingredient (30.0 pounds product) per acre.</li> <li>• Minimum retreatment interval is 7 days.</li> <li>• Do not apply more than 0.6 pounds active ingredient (120 pounds product) per acre per season.</li> <li>• Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.</li> </ul> |                            |   |

**Garlic (1)**

| <b>Insects Controlled</b>  | <b>Rate of Application</b> | <b>Comments</b>   |
|--|----------------------------|---|
| Armyworms  | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets   |                            |   |
| Cutworms   | 0.10 to 0.20 lb AI/A       |   |
| <b>Darkling ground beetle</b>  |                            |   |
| <ul style="list-style-type: none"> <li>• Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.</li> <li>• Minimum retreatment interval is 10 days.</li> <li>• Do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season.</li> </ul> |                            |   |

**Leafy Vegetables (except Brassica, Celery, Lettuce, and Spinach) Crop Grouping** including all varieties and hybrids of Amaranth; Arugula; Cardoon; Celtuce; Chervil; Chrysanthemum, edible-leaved and garland; Corn salad; Cress, garden; Cress, upland; Dandelion; Dock; Endive; Fennel, Florence; Orach; Parsley; Purslane, garden; Purslane, winter; Radicchio; Rhubarb; Swiss chard (1)

| <b>Insects Controlled</b>  | <b>Rate of Application</b> | <b>Comments</b>   |
|--|----------------------------|---|
| Armyworms  | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets   |                            |   |
| Cutworms   | 0.1 to 0.2 lb AI/A         |   |
| <b>Darkling ground beetle</b>  |                            |   |
| <ul style="list-style-type: none"> <li>• Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.</li> <li>• Minimum retreatment interval is 3 days except for lettuce and celery which are 7 days.</li> <li>• Do not apply more than 0.2 pound active ingredient (40.0 pounds product) per acre per season.</li> <li>• Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.</li> </ul> |                            |   |

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**Lettuce, Head and Leaf (1)**

| <b>Insects Controlled</b>     | <b>Rate of Application</b> | <b>Comments</b>   |
|-------------------------------|----------------------------|---|
| Armyworms                     | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                      |                            |   |
| Cutworms                      | 0.1 to 0.2 lb AI/A         |   |
| <b>Darkling ground beetle</b> |                            |   |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 7 days.
- Do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season or in Hawaii 1.2 pounds active ingredient (240 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Onions, Bulb (1)**

| <b>Insects Controlled</b>     | <b>Rate of Application</b> | <b>Comments</b>   |
|-------------------------------|----------------------------|---|
| Armyworms                     | 20.0 to 60.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                      |                            |   |
| Cutworms                      | 0.1 to 0.3 lb AI/A         |   |
| <b>Darkling ground beetle</b> |                            |   |

- Maximum single application rate is 0.3 pound active ingredient (60.0 pounds product) per acre.
- Minimum retreatment interval is 7 days.
- Do not apply more than 1.0 pound active ingredient (200 pounds product) per acre per season.

**Peppers, Bell (3)**

| <b>Insects Controlled</b>     | <b>Rate of Application</b> | <b>Comments</b>   |
|-------------------------------|----------------------------|---|
| Armyworms                     | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                      |                            |   |
| Cutworms                      | 0.1 to 0.2 lb AI/A         |   |
| <b>Darkling ground beetle</b> |                            |   |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 5 days
- Do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Potatoes (14)**

| <b>Insects Controlled</b>     | <b>Rate of Application</b> | <b>Comments</b>   |
|-------------------------------|----------------------------|---|
| Armyworms                     | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                      |                            |   |
| Cutworms                      | 0.1 to 0.2 lb AI/A         |   |
| <b>Darkling ground beetle</b> |                            |   |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 10 days.
- Do not apply more than 0.8 pound active ingredient (160 pounds product) per acre per season.

**Spinach (1)**

| <b>Insects Controlled</b>     | <b>Rate of Application</b> | <b>Comments</b>   |
|-------------------------------|----------------------------|---|
| Armyworms                     | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                      |                            |   |
| Cutworms                      | 0.1 to 0.2 lb AI/A         |   |
| <b>Darkling ground beetle</b> |                            |   |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.



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***Spinach (1) cont'd.:***

- Minimum retreatment interval is 3 days.
- Do not apply more than 0.6 pound active ingredient (120 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.

**Tomatoes (0)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.2 lb AI/A         |   |
| Darkling ground beetle    |                            |   |

- Maximum single application rate is 0.2 pound active ingredient (40.0 pounds product) per acre.
- Minimum retreatment interval is 7 days.
- Do not apply more than 0.6 pound active ingredient (120 pounds product) per acre per season.
- Do not use on cherry tomato or other varieties in which the mature tomatoes will be less than 1 inch in diameter.

**Turnips (1)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 10.0 to 30.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.05 to 0.15 lb AI/A       |   |
| Darkling ground beetle    |                            |   |

- Maximum single application rate is 0.15 pound active ingredient (30.0 pounds product) per acre.
- Minimum retreatment interval is 3 days.
- Do not apply more than 0.45 pound active ingredient (90.0 pounds product) per acre per season.
- Avoid application when honey bees are actively foraging by applying during early morning or during evening hours.
- Do not graze treated areas or feed crop to livestock.
- For use on turnips in Florida, Georgia, Illinois, Indiana, Oklahoma, South Carolina, Texas and Washington.

**Ornamental Nursery Stock (field grown)**

| <b>Insects Controlled</b> | <b>Rate of Application</b> | <b>Comments</b>   |
|---------------------------|----------------------------|---|
| Armyworms                 | 20.0 to 40.0 lb/A          | Use higher recommended dosage for increased pest pressure or for increased residual pest control. |
| Crickets                  |                            |   |
| Cutworms                  | 0.1 to 0.2 lb AI/A         |   |
| Darkling ground beetle    |                            |   |

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Do not use or store near heat, open flames or hot surfaces. Keep out of reach of children and animals. Store in original containers only. Store in a cool dry place and avoid excess heat. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal. To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC — 1-800-424-9300.**

**PERMETHRIN CUTWORM BAIT  
EPA REG. NO. 34704-1027**

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

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

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