



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

71096-19

Date of Issuance:

July 24, 2014

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

OR-CAL 2 Snail & Slug Bait

Name and Address of Registrant (include ZIP Code):

OR-CAL, Inc.
29454 Meadowview Rd
Junction City, OR 97448

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
3. Submit 2 copies of your final printed label before release for shipment.
4. For future submissions, make the following changes to your Confidential Statement of Formulation (EPA Form 8570-4):
 - a. Box 4: Revise the EPA Reg. No. so it reads, "EPA Reg. No. 71096-19."
5. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No 71096-19."

continued on page 2

Signature of Approving Official:

Venus Eagle, Product Manager 01
Insecticide-Rodenticide Branch, Registration Division (7505P)

Date:

July 24, 2014

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. The Basic Confidential Statement of Formula (CSF), Alternative #1 CSF, and Alternative #2 CSF all dated June 4, 2014 are acceptable. If you have any questions, please contact Marianne Lewis at 703-308-8043 or lewis.marianne@epa.gov.

Venus Eagle
Product Manager, 01
Insecticide-Rodenticide Branch
Registration Division (7505P)

Enclosure

OR-CAL 2 Snail & Slug Bait

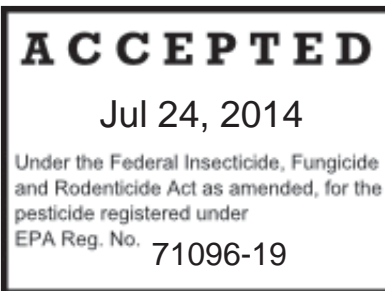
Controlled Release Pellet to Control Slugs and Snails
Around Listed Vegetables, Citrus, and Ornamentals

Active Ingredient:

Metaldehyde2%
Other Ingredients: 98%
Total.....100%

EPA Reg. No. 71096-x
EPA Est. No. 66876-OR-001

**KEEP OUT OF REACH OF CHILDREN
CAUTION**



This pesticide may be harmful to children and fatal to domestic animals if ingested. Exclude children and pets from treated areas until the applied product is no longer visible. For additional precautionary measures, see "Directions for Use" and "Storage and Disposal".

FIRST AID	
If Swallowed	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to by the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
If Inhaled	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.• Call a poison control center or doctor for further treatment advice.
If In Eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
If On Skin or Clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
<p>Poisoning Hotline: Seek medical care as soon as possible after exposure. For incidents involving animals, seek veterinary care as soon as possible after exposure. Have the product container or label with you when you call a poison control center or doctor or veterinarian, or when going for treatment. For information on this pesticide product (including health concerns, medical emergencies, treatment advice, or pesticide incidents), call the National Pesticide Telecommunications Center at 1-800-858-7378.</p> <p>Metaldehyde is a systemic toxin. There is no antidote. The following instructions are not intended for laypeople. There is no home treatment. Exposed individuals and animals should receive emergency care as quickly as possible.</p> <p>Note to Physician: Dust inhalation is usual route of accidental exposure; the product is rarely ingested. Treatment is symptomatic and supportive. Monitor severe exposures</p>	

closely: seizures, electrolyte imbalances, acidosis, dehydration, and increased body temperature have been reported.

Note to Veterinarian: Animals typically are exposed via ingestion. Treatment is symptomatic and supportive. If significant ingestion is suspected, and the animal is asymptomatic, consider induction of emesis or gastric lavage and administration of activated charcoal, cathartic and enema to limit adsorption. Monitor asymptomatic and symptomatic animals closely. Treat seizures, electrolyte imbalances, acidosis, dehydration, and increased body temperature. Monitor liver function post recovery.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Harmful if inhaled. Causes moderate eye irritation. Harmful if absorbed through skin. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

IMPORTANT: This product may be harmful to children and fatal to domestic animals if ingested. Children and dogs may be attracted to metaldehyde products and their packaging. Keep children and pets out of treated areas from the start of application until the applied product is no longer visible.

ENVIRONMENTAL HAZARDS

This product is toxic to birds, mammals, and mollusks (e.g. clams, oysters, scallops, mussels). Do not apply product near water (including garden ponds) or storm drains. Do not apply if heavy rain is expected. Apply this product only around gardens and ornamental plants. Do not contaminate water when disposing of equipment or container wash water. Collect and remove any product that is spilled.

PRODUCT INFORMATION

OR-CAL 2 Snail & Slug Bait is a soil surface treatment for control of snails and slugs around listed residential vegetable crops and ornamental gardens. When applied as directed, OR-CAL 2 Snail & Slug Bait will withstand rain and sprinkling and will offer protection to gardens for several weeks.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label. Use in accordance with precautionary statements and directions for use.

Not for use on plants being grown for sales or other commercial use, or for commercial seed production, or research purposes.

PRECAUTIONS AND RESTRICTIONS

- This pesticide may be harmful to children and fatal to dogs and other domestic animals if ingested. Children and dogs may be attracted to metaldehyde products, both in the package and when applied. Children and domestic animals must be kept out of treated areas from the start of application until the applied product is no longer visible.
- Application of this metaldehyde product is prohibited unless children and domestic animals can be excluded from the treated areas from the start of application until the applied product is no longer visible.
- Applications to turf and dichondra are prohibited. Application is permitted only to non-turf areas (i.e., on soil or mulch) directly surrounding plants listed for use on the label.

- Broadcast and foliar applications of this product are prohibited. **Application is permitted only as a barrier around gardens or individual plants. Application is prohibited within one foot of vegetable plants or fruit-bearing plants not listed on this label.**
- Avoid applying pellets in piles that may attract pets.
- Certain cultural practices may reduce damage from snails and slugs. These practices include: eliminating hiding places by removing leaf litter and debris in the garden; removing slugs and snails during daylight hours from nearby leaf litter, mulch, and other protected areas; watering in the morning to reduce humidity during the night when snail and slugs are active.
- Do not apply to dry soil. Make applications following irrigation.
- Do not re-water for 48 hours after application.
- Apply any time of day, but evening applications are preferred.
- Do not reuse measuring utensils for food use.
- This product may be harmful to Daylilies and Clematis. Do not use on these plants.

APPLICATION INFORMATION

Apply pellets as a barrier around plants by distributing pellets evenly in a line at the following rates, pellets per linear foot.

Crop Use Site	Maximum Pellets per Linear Foot	Minimum Days Between Retreatment	Maximum Number of Applications Per Growing Season
Artichoke -perennial	25	18	6
-annual	25	18	2
Berries: Caneberries (bingleberry, black raspberry, blackberry, boysenberry, dewberry, lowberry, marionberry, olallieberry, red raspberry, youngberry) and Other Berries (cranberry, currant, elderberry, gooseberry, huckleberry, loganberry, lingonberry, juneberry, salal) Blueberries	23	14	3
Citrus	25	14	6
Tomatoes	25	14	3
Lettuce, cole crops, and the following leafy greens: broccoli, Brussels sprouts, cabbage, cauliflower, cavalo, broccolo, collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, rape greens.	25	14	3
Strawberries	25	14	3
Ornamentals	25	21	6

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: This product can be harmful to children and fatal to dogs and other domestic animals if ingested. Dogs have been known to ingest metaldehyde after opening or tearing packaging. Store this product in its original packaging, in a cool, secure location, and out of reach of children and pets.

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

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

Net Weight: 1 lb., 2 lb., 2.5 lb., 4 lb., 5 lb., 6 lb., 8.5 lb. or 10 lb.

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MAY CONTAIN THESE STATEMENTS ON THE PACKAGE

- Effective after rain or sprinkling.
- 1 LB covers over 1000 sq ft sq. feet.
- 2 lbs covers over 2100 sq. ft.
- 2.5 lbs covers over 2700 sq. ft.
- 4 lbs covers over 4300 sq. ft.
- 5 lbs covers over 5400 sq. ft.
- 6 lbs covers over 6500 sq. ft.
- 8.5 lbs covers over 9200 sq. ft.
- 10 lbs covers over 10,800 sq. ft.
- All Weather Formula
- Stronger Attractant. Natural plant oil attractants are added to each coated pellet for the strongest attractability.
- Better coverage. One lb. covers over 1000 sq ft. [or equivalent statement based on net weight of package]
- Longer Lasting. The all weather formula is effective up to 3 to 4 weeks.
- Contains Bitrex™



- Bitrex, the repellent (logo)
- Attractants draw in all species of slugs and snails.



- Meta, the molluscicide (logo)
- New Formula
- Easy-Pour, Waterproof package
- For / Use around listed fruits, vegetables and ornamentals
- Easy Spread Mini Pellets

LORE



- LORE, the repellent (logo)
- Fast Acting Formula
- Fast Effective Control of Slugs & Snails
- Easy Sprinkle Spout
- Apply Pellets as a barrier around listed plants
- It really Works
- Kills Slugs and Snails

-The following is for EPA information only and NOT to be printed on the package label:

Maximum coverage is 1089 sq ft per lb of 2% bait

71096-x is a 2% Meta Bait 1.0# ai/A = 50# bait per acre
0.156 teaspoon or 0.722 grams or 25 pellets equals' 1.0 lb ai/A-which covers approx
1.386 square feet

71096-x is a 2% Meta Bait 0.8# ai/A = 40# bait per acre
0.140 teaspoon or 0.645 grams or 23 pellets equals' 0.8 lb ai/A-which covers approx
1.548 square feet