

For Agricultural and Commercial Use Only
For Use as a Quarantine Treatment Against Imported Fire Ants and for Balled and
Containerized Nursery Stocks

Active Ingredient:

ACTIVE INGREDIENTS:

| Bifenthrin* | 0.2% |
|--------------------|-------|
| OTHER INGREDIENTS: | 9.8 % |
| FOTAL | 0.0% |

KEEP OUT OF REACH OF CHILDREN CAUTION

(See other panels for additional precautionary information)

EPA Reg. No. 53883-122-48234

EPA Est No. 48234-GA-I



FIRST AID

IF ON SKIN OR

- · Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- · Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor; or going for treatment. You may also contact Poison Control Center (800) 222-1222 for emergency medical treatment information.

Note to Physician - This product is a pyrethroid. If large amounts have been ingested, milk cream and other digestible fats and oils may increase absorption and should be avoided.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

Caution - Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing.

Personal Protective Equipment:

Applicators and other handlers must wear:

- · Long sleeved shirt and long pants
- Waterproof gloves
- · Shoes and socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

Users Should:

- · Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing 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.

Environmental Hazards

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, 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 run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

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 restricted entry interval (REI) of 12 hours. Exception: if the product is soil-injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for 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
- Waterproof gloves
- Shoes plus socks

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly.

In case of spill: Avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container and identify contents.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide, or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional Office for guidance.

(continued...)

(Storage and Disposal continued...)

CONTAINER DISPOSAL: Non-refillable container. **DO NOT** reuse or refill this container. Empty the container through use according to label instructions. Offer for recycling, if available. If recycling is not available; then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

ORNAMENTAL USE

(For soil incorporation into potting media used in containerized plantings of ornamental trees, shrubs, plants, flowers, conifers, Christmas trees, and non-bearing fruit and nut trees, and bushes.)

HERB USE

For soil incorporation into potting media used in containerized plantings of the following herbs: Angelica; balm; basil; borage; burnet; chamomile; catnip; chervil; chive; chive, chinese; clary; coriander (leaf); costmary; culantro (leaf); curry (leaf); dillweed; horehound; hyssop; lavender; lemongrass; lovage (leaf); marigold; marloram; nasturtium; parsley; pennyroyal; rosemary; rue; sage; savory, summer and winter; sweet bay; tansy; tarragon; thyme; wintergreen; woodruff; and wormwood. Minimum preshipment interval is 70 days for herbs listed above.

Application Instructions for Potting Media: Determine bulk density of the potting media by measuring the dry weight of a unit volume of the mix. Based on the length of control required, thoroughly mix the appropriate quantity of Broadcide NG with equipment suitable to give uniform distribution in the potting media. Broadcide NG may be pre-mixed with an appropriate amount of sand (1:10) to ensure adequate distribution of the product of the mix.

Broadcide NG is approved under the USDA Plant Protection Imported Fire Ant Quarantine Certification program when used in accordance with USDA guidelines. Use the recommended application rates given in the table below to determine the length of control required for certification.

| Pest | USDA IFA Certification Period (mo) | App. Rate (ppm) | Potting Media Bulk Density* (lbs. Broadcide NG Per Cubic Yard) | | | | |
|----------------------|--|-----------------------|---|----------------------------|--------------------------|----------------------------|--------------------------|
| | | | 200 | 300 | 400 | 500 | 600 |
| Imported Fire Ant | 0-6 7-12 13-24 Continuous | 10 12 15 25 | 1.0 1.2 1.5 2.5 | 1.5 1.8 2.25 3.75 | 2.0 2.4 3.0 5.0 | 2.5 3.0 3.75 6.25 | 3.0 3.6 4.5 7.5 |

Comments: Incorporate appropriate amount of Broadcide NG in one cubic yard of potting media based on the known bulk density.

For General Use on Ornamental Plants outside the scope of USDA guidelines

For Fungus Gnat larvae & Mealybugs use 5 to 10 ppm. For Black Vine Weevil larvae, Root Weevil larvae, White Grubs (including Japanese Beetle, oriental beetle, and European chafer larvae) & Imported Fire Ants use 10 to 25 ppm. Use the higher rates for extended residual control.

| Pest | App. Rate | Potting Media Bulk Density* (lbs. Broadcide NG Per Cubic Yard) | | | | | |
|--|----------------|---|---------------------|-------------------|---------------------|-------------------|--|
| | (ppm) | 200 | 300 | 400 | 500 | 600 | |
| Fungus Gnat Larvae Mealybugs | 5 10 | 0.5 1.0 | 0.75 1.5 | 1.0 2.0 | 1.25 2.5 | 1.5 3.0 | |
| Black Vine Weevil Root Weevil larvae White Grubs Imported Fire Ants | 10 15 25 | 1.0 1.5 2.5 | 1.5 2.25 3.75 | 2.0 3.0 5.0 | 2.5 3.75 6.25 | 3.0 4.5 7.5 | |

Comments: Incorporate appropriate amount of Broadcide NG in one cubic yard of potting media based on the known bulk density.

= bulk density of potting media x ppm

2000

(bulk density = laboratory determined dry weight of a volume of potting media.)

DEALER SHOULD SELL IN ORIGINAL PACKAGES ONLY

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: Regal Chemical Company makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing, method of application and weather conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

Use of Product: Regal Chemical Company's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practices.

Damages: Buyer's and user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

^{*}lbs. of Broadcide NG per cubic yard