

44757-3

3-25-2003

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
249455

Application for Pesticide - Section I

| | | |
|---|--|--|
| 1. Company/Product Number 44757-3 | 2. EPA Product Manager Marion Johnson | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) Zone Defense ^R | PM# 10 | |
| 5. Name and Address of Applicant (include ZIP Code) InCide Technologies, Inc. 50 N. 41st Avenue Phoenix, AZ 85009 <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. |

NOTIFICATION
MAR 25 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

See Attached Explanation

Section - III

| | | | | | |
|---|--|---|---|---|---|
| 1. Material This Product Will Be Packaged in: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input checked="" type="checkbox"/> No | Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Water Soluble Packaging <input checked="" type="checkbox"/> No | | <input checked="" type="checkbox"/> Metal | <input checked="" type="checkbox"/> Plastic |
| * Certification must be submitted | If "Yes" Unit Packaging wgt. 1 LB | No. per container 12 | If "Yes" Package wgt | <input type="checkbox"/> Glass | <input checked="" type="checkbox"/> Paper |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | 4. Size(s) Retail Container 1LB, 30LB, 50LB, 2400LB | | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product | | |
| 6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____ | | | | | |

Section - IV

| | | |
|---|-------------------------|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name James R. Blasius | Title Vice President | Telephone No. (Include Area Code) (602) 233-0756 |
| 2. Signature | | 6. Date Application Received (Stamped) |
| 3. Title Vice President | | |
| 4. Typed Name James R. Blasius | 5. Date 3-18-2003 | |

ZONE DEFENSE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN.
CAUSES EYE IRRITATION. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.

DIRECTIONS FOR USE

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

This product may be used in homes, restaurants, and other food and food handling establishments, markets, schools, warehouses, factories, offices, hotels, motels, hospitals, nursing homes, garages, grocery stores, apartment buildings, new construction, cellulose insulation, cotton batting, industrial plants, theaters, ships, boats, trains, yachts, camps, mobile homes, buses, zoos, kennels, military bases, libraries, utilities, sewers and animal confinement areas.

DOMESTIC (HOMEBOWNER) USE

Use Restrictions: children and pets with this product should not be in treatment area until after application is complete. Do not treat pets with this product. Avoid contamination of feed and foodstuff. Avoid contamination of ornamental plants.

Application Directions For Control Of cockroaches, ants, and silverfish: Apply liberally, scattering under and behind refrigerator, stove, sink, dishwasher, washing machine and dryer, tub, into openings around drains, water pipes and electrical conduits; and in cracks and crevices along baseboards and corners of cabinets, cupboards, and closets. Remove all lower drawers in kitchen and bathroom cabinets, bedroom drawers and chests of drawers, then scatter liberally in drawer wells. Any powder visible after application must be brushed into cracks and crevices or vacuumed. Respray as necessary.

Application Directions For Control Of Darkling Beetles (Lesser Mealworms): Remove all birds in poultry or layer houses before applying. Using a fertilizer or seed spreader, uniformly apply Zone Defense powder at the rate of 1 to 2 pounds per 100 sq. ft. over old litter or soil surface of the poultry house. Liberally dust side walls, posts, top plates, and framing. Apply powder in cracks and crevices around insulation on the floor and sidewalls. Zone Defense can also be spray applied wet when mixed 1 to 2 pounds per three gallons of water for each 100 square feet of surface to be treated. DO NOT APPLY DIRECTLY TO MANURE. Evenly spread fresh litter a minimum of four inches over treated floor surfaces before introducing birds. Respray as outlined above after each grow-out. Respray after each sanitizing and washed down of poultry containment area to continue beetle control.

NON-DOMESTIC USE (NONEDIBLE PRODUCT AREAS ONLY)

Use Restriction: apply only in areas inaccessible to children and pets. Do not use in edible product areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. **Directions for Applying in New and Existing Construction to Control Cockroaches and other Target Insects:** When treating large areas, such as wall voids, soffit and subcabinet voids in new and existing construction, dust liberally using dusting application equipment.

Directions for Applying in Sewers and Manhole Cavities: Apply this product dry or mixed with water, or acrylic polymer for improved adhesion to sewer wall cavity surfaces, at a rate not to exceed 12 oz. Per 100 sq. ft. using portable blower or air pressure tank or pressurized nozzle(s).

Directions for Applying as a Mop Solution to Control Cockroaches:

Mixing and Application Directions: Add 1 cup of powder to each gallon of rinse water. Apply to floor areas only. Make only enough for each application. Supplement treatment only. Respray as necessary. Any powder visible after application must be brushed into cracks and crevices or vacuumed. Avoid contamination of feed and foodstuff.

KILLS ROACHES (INCLUDING PALMETTO BUGS AND WATERBUGS) ALSO DARKLING BEETLES ANTS & SILVERFISH

| | |
|------------------------------------|---------|
| Active Ingredient: Orthoboric Acid | 64.00% |
| Inert Ingredients | 36.00% |
| Total | 100.00% |

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.
IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.
IF ON SKIN: Wash with plenty of water. Get medical attention.

NET WET 30 LB. (13.62kg)

See Side Panel For Additional Cautions

EPA REG. NO. 44757-3

EPA EST No. 44757-AZ-1

Made in the U.S.A.

Manufactured By:

InCide TECHNOLOGIES, INC

50 North 41st Avenue
Phoenix, AZ. 85009-4618

FOOD HANDLING ESTABLISHMENTS

Places other than private residences, in which food is held, processed, prepared, or served.

1. FOOD AREAS (INCLUDING SOME SERVING AREAS)
Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, and syrups). Also includes some SERVING AREAS.

FOOD SERVING AREAS

SERVING AREAS are facilities where food is served, such as dining rooms, but not where food is prepared or held. These areas are considered **FOOD AREAS** when food is exposed and the facility is in operation. Follow application directions in this section, if food is not exposed and facility is not in operation, follow application directions under **NON-FOOD SERVICE AREAS** below.

Use Restriction: FOOD AREA application

Is limited to CRACK AND CREVICE TREATMENT ONLY. Applications to other areas are not permitted.

Application Directions: Apply in small amounts directly into cracks and crevices using a bulbous duster or other suitable equipment capable of applying insecticides directly into cracks and crevices, in points between different elements of construction, between equipment and floors, opening leading to voids and hollow spaces in walls, equipment legs and bases, conduits, motor housing and electrical switch boxes where cockroach hide.

2. NONFOOD SERVING AREAS

Includes garbage room, lavatories, floor drains (to sewer), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Also includes some SERVING AREAS.

NONFOOD SERVING AREAS

SERVING AREAS are facilities where food is served, such as dining rooms, but not where food is prepared or held. These areas are considered **NONFOODS AREAS** when food is not exposed and the facility is not in the operation.

Follow application directions on this section. If food is exposed and the facility is in operation, follow application directions under **FOOD SERVING AREAS**.

Application Directions: Apply as a spot treatment to selective surfaces such as baseboards, under elements of constructions into cracks and crevices. Avoid treating surfaces likely to be contacted by food.

OTHER NONFOOD AREAS

Application Directions: Apply to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pellets and similar areas where insects hide or through which they may enter.

STORAGE AND DISPOSAL

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

STORAGE: Store in dry place. Do not store where children or animals may gain access.

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

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

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InCide[®]

TECHNOLOGIES, INC.

50 North 41st Avenue, Phoenix, AZ 85009-4618
Ph. (602) 233-0756 • 1-800-777-4569 • FAX (602) 272-4864

March 18, 2003

Patricia Quarles
U.S. EPA
Document Processing Desk
Room 266
Office of Pesticide Programs
1921 Jefferson Davis HWY
Arlington, VA 22202

Subject: Zone Defense
EPA Registration Number 44757-3

Dear Ms Quarles:

Enclosed is the Notification of Editorial Change on our product Zone Defense, EPA# 44757-3. I have also enclosed (5) final printed labels. If you should need any additional information, please do not hesitate to contact me at (800) 777-4569. I look forward to hearing from you and again, thank you for your assistance in this matter.

Sincerely,



Irene F. Leaf
Office Manager

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Incide

TECHNOLOGIES, INC.

50 North 41st Avenue, Phoenix, AZ 85009-4618
Ph. (602) 233-0756 • 1-800-777-4569 • FAX (602) 272-4864

Joyce Edwards
Document Processing Desk
Office of Pesticide Programs (7504C)
U.S. EPA
401 M Street, S.W.
Washington, D.C. 20460-0001

VIA FACSIMILE – (703) 305-6910

Re: Product: Zone Defense - EPA Registration No. 44757-3
Notification of Editorial Change per PR Notice 98-10

Dear Ms Edwards:

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001, to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you should have any questions, please do not hesitate in contacting me at (800) 777-4569.

Sincerely,


James R. Blasius
Vice President