

45600-1

11/07/2000

1/7

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

November 7, 2000

Mr. Pat Quinlan
Insecta Sales & Research, Inc.
3601 NE 5th Ave.
Oakland Park, FL 33334-2214

Subject: Insecta (0.86% EUP)
EPA File No. 45600-1
Submission dated 7/5/00

Dear Mr. Quinlan:

The revised product labeling referred to above, submitted in connection with the Chlorpyrifos Memorandum of Agreement (MOA) as amended, is acceptable, with the following comments:

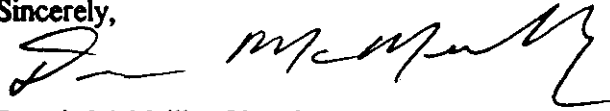
1. The statement "in and around electrical equipment" must specify use only at industrial plant sites. This must be reiterated on page 3 under the section beginning with "For Control of Fire Ants.." and must read as "...insects nesting or harboring in electrical equipment at industrial plant sites including..."
2. The use site "Indoor Non-Residential" must be revised to "Indoor Industrial Sites (Non-Residential)".
3. Under the ingredients statement, the word chlorpyrifos is spelled incorrectly.
4. On page 3, the phrase, "around swimming pool equipment" must be deleted since this is not an appropriate site based on the allowed uses.
5. Change the phrase "Statement of Practical Treatment" to "First Aid".

The conditions of paragraph 5 of the June 2000 Memorandum of Agreement apply to this label amendment, specifically this amended label is effective December 1, 2000. Failure to comply with any of the conditions of registration set forth in Paragraph 10 of the MOA shall be grounds for cancellation of the affected registration(s) under FIFRA section 6(e). Submit one copy of the revised final printed label before releasing the product for shipment. If the conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e).

2/7

A stamped copy of the label is enclosed for your records. If you have questions about this label review, please contact Ann Hanger at (703) 308-8036 or electronically at hanger.ann@epa.gov.

Sincerely,



Dennis McNeilly, Chemist
Insecticide-Rodenticide Branch
Registration Division (7505C)

3/7

Front Panel

Kills Crawling and Flying Insects

Kills cockroaches for one year when exposed to treated surfaces
Kills flying insects alighting on treated surfaces for up to 18 months

INSECTA

CLEAR

Exterior/Interior

ACCEPTED
with COMMENTS
In EPA Letter Dated:
NOV 7 2000
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
45600-1

Outdoor Non-Residential: For use on the inside of sewer manhole walls, on fence posts, utility poles, railroad ties, landscape timbers, logs, pallets, wooden containers, poles, posts and also for control of fire ants and spiders in and around electrical equipment.

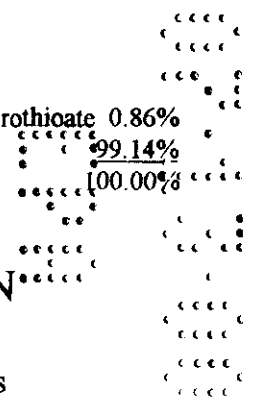
Indoor Non-Residential: For use as a crack and crevice and spot treatment as well as on non-food contact surfaces such as walls, ceilings, masonry and concrete, loading and unloading docks and garbage disposal areas of the following buildings: warehouses, ship holds, railroad boxcars, industrial plants, manufacturing plants, food processing plants, dairy barns, milking parlors and chicken houses.

Active Ingredients: Chlorpyrifos (0,0-Diethyl 0-(3,5,6-trichloro-2pyridinyl) phosphorothioate 0.86%
Inert Ingredients: 99.14%
Total: 100.00%

Net Weight:

KEEP OUT OF REACH OF CHILDREN
CAUTION

See back panel for additional precautionary statements



SHAKE WELL BEFORE USE

Easy Water Clean-up

Product of U.S.A.

Product No.: _____, UPC Code: _____

Precautionary Statements

Hazards To Humans and Domestic Animals

CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing vapors while product is wet. Provide ventilation of area during application. Avoid contact with eyes, skin and clothing. In case of contact, immediately flush eyes and skin with plenty of water. Wear rubberized gloves during application. Wash thoroughly with soap and water after handling. Cover all food processing surfaces and utensils or wash thoroughly before reuse. Cover exposed food. Do not apply to surfaces which actually contact food during preparation.

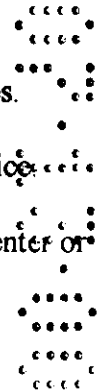
Statement of Practical Treatment

If in eyes: 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 inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If on skin or clothing: 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.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.



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

Note to Physician: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, only by injection, is the preferable antidote.

Environmental Hazards

This product is toxic to fish, birds and other wildlife. Do not contaminate water by disposal of equipment washwaters. Do not apply directly to water. Apply this product only as specified on this label.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Insure that all surfaces are clean and dry prior to applying this product. Each gallon covers approximately 500 square feet. This ready-to-use product should be stirred thoroughly prior to application. Wear rubberized gloves during application. Apply with brush, roller or handled pad applicator, or by course, low pressure spray. For best results, use without dilution. If necessary, dilute with up to 5% water.

CRACK AND CREVICE TREATMENT: Apply Insecta as a course, low pressure (20 PSI or less) spray with equipment capable of delivering a pinstream of insecticide directly into openings leading to voids and hollow spaces in walls, equipment legs and bases, or at points that occur between different elements of construction or especially where equipment joins floors and walls. Use an applicator fitted with needle injector or equipment capable of delivering a pinstream of insecticide. Use equipment with plastic rather than rubber hoses because the solvents in the insecticide may cause collapse of the rubber. Prior to application, de-energize equipment and allow time for solvent to evaporate before starting motors or placing in "ON" position. Do not apply Insecta on or near flames or heated surfaces.

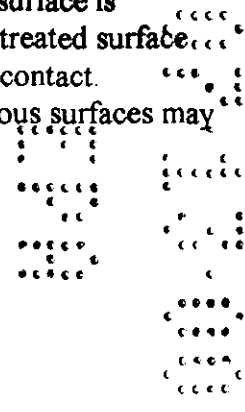
FOOD MUST BE REMOVED OR COVERED DURING TREATMENT. SPOT TREATMENT controls cockroaches, ants, crickets, silverfish and other insects in and around both food and non-food areas. Apply Insecta with a 3 in to 4 in brush, roller or handled pad applicator to localized areas where these pests have been seen or are suspected of hiding or entering. Apply only enough to wet the surface. Avoid runoff. Do not allow the insecticide to contact food or food processing surfaces. Areas to be treated include around plumbing and other utility installations, dark corners and closets, along and on baseboards, moldings, around doors,

windows, ventilators and other openings. Apply adjacent to tin paneling or other material loosely attached to walls. Floor drains, garbage rooms and locker rooms should be included in treatment. Treated surfaces should not be washed or cleaned for 36 hours after application.

FOR CONTROL OF FIRE ANTS, spiders, wasps and other insects nesting or harboring in electrical equipment including, but not limited to, electrical transformer boxes, telephone switch gear boxes, air conditioner cabinets, traffic signal and light standards, pump houses, around swimming pool equipment, underground equipment vaults, field radar and navigation equipment installations. Apply this product to the interior and exterior of the corners, joint access doors and panels, and sides of equipment housing. Application to the interior of such installation must be made when equipment is not in operation and surfaces must be dry before placing equipment back in service. Do not apply to electrical connectors or components. Product may be applied by coarse, low pressure spray or suitable brush or applicator. Shop performed applications (before equipment is installed) may be made via coarse spray using conventional airless spray equipment. Persons applying product by high pressure spray must wear chemical resistant gloves, a respirator approved by NIOSH for organic chemical vapors, goggles and long-sleeved clothing.

TREATMENT OF SEWER MANHOLES: (For control of roaches). Apply product on manhole walls. Product may be applied via coarse spray using conventional airless spray equipment or by applying with suitable brush or roller. Persons applying product in manholes must wear chemical resistant gloves, a respirator approved by NIOSH for organic chemical vapors, goggles and long-sleeved clothing. Apply no more than 48 ounces (3 pints) of product to each manhole. Do not discharge spray or unused material directly into sewer system. Do not apply product within 36 hours of predicted heavy rainfall.

ATTENTION: Dries quickly and rinses easily with water. Allow to dry for several days before washing. Wash brush, roller, applicator or spraying equipment thoroughly with soap and water after use. As contact between the insect and the treated surface is necessary, any time that the latter becomes coated with dust or dirt, the treated surface should be washed with water in order to re-establish maximum possible contact. INSECTA applied on exposed glass, glazed tile, metal or other non-porous surfaces may dry leaving a light film.



7/7

KILLS BY CONTACT: Cockroaches, ants, spiders, flies, mosquitoes, millipedes, ticks, gnats, palmetto bugs, silverfish, earwigs, crickets, fire ants, scorpions and black widow spiders.

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal. Store away from freezing temperatures. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. For disposal of container, triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

NOTICE

Seller warrants that this product conforms to its chemical description and is reasonably fit for purposes stated on the label when used in accordance with directions under normal conditions of use. Neither this warranty nor any other warranty of **MERCHANTIBILITY** or **FITNESS FOR A PARTICULAR PURPOSE**, expressed or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

EPA Reg. No. 45600-1

EPA Est. No. 68514-FL-001

Product of USA

Manufactured For: Insecta Sales & Research, Inc., 3601 NE 5th Ave., Oakland Park, FL 33334-2214

"Insecta" is a Registered Trade Mark.

Patent No. 5023247

