



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 9, 2025

Pat Quinlan
Director, Registrations
Insecta Marketing, Inc.
288 Centennial Park Drive
Daytona Beach, FL 32124-5102

Subject: Label Amendment - Registration Review Mitigation for Permethrin
Product Name: Insecta Liquid
EPA Registration Number: 45600-20
Case Number: 480180
Application Dates: December 10, 2020

Dear Pat Quinlan:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Permethrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Michelle Nolan via email at nolan.michelle@epa.gov.

Sincerely,

A handwritten signature in dark ink, appearing to read "Kevin Costello", is positioned above the typed name.

Kevin Costello, Branch Chief
Risk Management and Implementation Branch 2
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

Industrial, Commercial, Agricultural, and Sports Sites:

For use in non-foo/ied areas as a crack crevice and/or spot treatment on non-food concrete, painted, sealed or metal surfaces such as walls, ceilings, masonry and concrete, loading and unloading docks and garbage disposal areas of buildings including offices, warehouses, hospitals, hotels, motels, restaurants, theaters, horse barns, dairy barns, swine barns, chicken houses, animal hospitals, kennels, hunting and fishing lodges, prefabricated hunters' lookouts, and in enclosed sanitary sewer systems. May also be applied onto fiber products including netting and tents as well as onto strips of burlap with a maximum width of 12 inches to be tied around the base of trees for the control of gypsy moths and winter moths.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Or you may also contact 1-800-255-3924 for emergency medical treatment.

USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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.

USER SAFETY REQUIREMENTS

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.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

This pesticide is highly toxic to bees exposed to the 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.

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. To the extent consistent with applicable law, neither this warranty nor any other warranty of MERCHANTABILITY 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.

STORAGE and DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.
Pesticide Storage Store in a cool, dry area under lock and key. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Place liquid formulations on power shelves and dry formulations above. Do not allow to freeze.
Pesticide Disposal To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).
Container Handling Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container $\frac{1}{4}$ full with water and recap. Shake for 10 seconds. Pour rinse into application equipment or a mix tank or store rinse for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

INSECTA LIQUID®

For Both Indoor and Outdoor Use KILLS CRAWLING AND FLYING INSECTS

Active Ingredient:
Permethrin (3-Phenoxyphenyl) methyl (4-*trans*-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate)2.00%
Other Ingredients:.....98.00%
Total100.00%

Net Contents: 5 Gallons
KEEP OUT OF REACH OF CHILDREN
CAUTION

See side panels for additional precautionary statements.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Personal Protective Equipment (PPE)

Applicators must wear:

- Long-sleeved shirt and long pants;
- Shoes plus socks, and
- Waterproof gloves

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

- Long sleeved shirt and long pants;
- Shoes plus socks;
- Waterproof gloves for all handlers except for applicators using rainfall; expected before the product has sufficient time to dry (minimum 4 hours);
- Chemical-resistant apron for mixers/loaders, persons cleaning equipment, and persons exposed to the concentrate and for handlers performing animal dip applications.

EPA Reg. No. 45600-20

EPA Est. No. _____

Manufactured For:
Insecta Marketing, Inc.
1088 Signet Drive: Apollo Beach, FL 33572

"**Insecta**" is a Registered Trade Mark
Patent No. 5023247

Product of USA

Batch Code: _____

Product Code: _____



PERMETHRIN GROUP 3A INSECTICIDE

SHAKE WELL BEFORE USE

Easy Water Clean-up

DIRECTIONS FOR USE (continued)

Non food/ied areas where this product can be applied are areas such as garbage rooms, lavatories, floor drains (to sewers), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

RESISTANCE MANAGEMENT: For resistance management, Insecta contains a Group 3A insecticide. Any insect population may contain individuals naturally resistant to Insecta and other Group 3A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

For further information or to report suspected resistance, contact Lawrence Business Inc. at 866-781-6955.

CRACK and CREVICE TREATMENT: Treat surfaces to ensure thorough coverage but avoid runoff. To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants. Apply Insecta Liquid as a coarse, 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 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 on "ON" position. Do not apply Insecta Liquid on or near flames or heated surfaces. Greatest residual efficacy is achieved when Insecta Liquid is applied over painted, sealed, or metal surfaces.

SPOT TREATMENT: Spot treatments must not exceed two-square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by .05 ft.). Controls cockroaches, ants, crickets, silverfish and aids in the control of pantry pests. Apply Insecta Liquid with a 3 in. to 4 in. bush, 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. To achieve maximum residual efficacy, whenever possible apply Insecta Liquid over painted, sealed, or metal 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. Completely band the underside of work tables and storage shelving but never on the exposed work surface. Remove all drawers and band the three sides, but never the interior or front. Wastewater 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.

TREATMENT OF SEWER MANHOLES: (For control of roaches). Apply product on painted or sealed manhole walls. Product may be applied via coarse spray using conventional address spray equipment or by applying with suitable brush or roller. Apply no more than 48 ounces (3 pints) of product to each manhole.

KILLS BY CONTACT: Cockroaches, ants, spiders, flies, mosquitoes, palmetto bugs, silverfish, earwigs, crickets, gypsy moths & winter moths.