US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460

NOTICE OF PESTICIDE:

REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

LPA REGISTRATION NO. TERM OF ISSUANCE

DATE OF ISSUANCE

5-467964 161

NAME OF PESTICIDE PRODUCT

Guardian Spray Yard and Garden Insect Repellent

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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American Biochemical Corp.

4210 Cloud Way Paso Robles, CA 93446

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NOTE: Changes in labeling formula 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 U.S. EPA registration number.

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

bpy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 sec. 3(c)(5) provided that you:

- A. Make the following labeling changes listed below before you release the product for shipment:
 - 1. On the Front Pan-i, rewrite the CAUTION statement to read:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN CAUTION Avoid contact with eyes.

If in eyes: Flush with plenty of water.

2. Delete "DIRECTIONS FOR USE AND" before "CONDITIONS OF SALE AND WARRANTY".

TACHMENT IS APPLICABLE

(FRONT PANEL)

(Container Label)

Made from only pure Garlic and Water

The contents of this container will cover up to _____ sq. ft.

American Biochemical Corporation

Guardian Spray Yard and Garden Insect RepellentTM

"The Nature of Things to Come"SM

Does Not Persist in the Environment

EPA Reg. Number 67450- not yet assigned

PPA EST. Number 67450-CA-01

Store Till Specification of Till on Store Store of Store

Made in the USA / Patent Pending

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CAUTION

KEEP OUT OF REACH OF CHILDREN

Avoid Contact with Eyes If in eyes: Flush with plenty of water.

Physical and Chemical Hazards

Storage and Disposal

Pesticide Storage

The optimal storage temperature is between 35°F to 90°F to prevent product degradation. Do not freeze. Do not store in direct sunlight.

Do not use or store near heat, open flame or hot surfaces.

Keep out of reach of children or animals. Store in original containers only. Store in a cool dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact. Isolate area and keep out animals and unprotected persons. Confine spill by diking surrounding area or absorbing with sand, cat litter or commercial clay. Place damaged package in a holding container. Identify products.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food or feed by storage or disposal.

Container Disposal

Parially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration.

In the event of a major spill, fire, or other emergency, call (805) 237-8394 day or night.

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire <u>Directions for use</u> and the <u>Conditions of Sale and Warranty</u> before using this product. If the terms are not acceptable, return the unopened product container at once.

Conditions of Sale and Warranty

The <u>Directions for Use</u> are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectivene s, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of **American Biochemical Corporation** or the Seller. All such risks shall be assumed by the Buyer.

American Biochemical Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the <u>Directions for Use</u> subject to the inherent risks referred to above. American Biochemical Corporation makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall American Biochemical Corporation or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. American Biochemical Corporation and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing and signed by a duly authorized representative of American Biochemical Corporation.

MANUFACTURED BY:

American Biochemical Corporation 4210 Cloud Way Paso Robles, California 93446

Directions for Use

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. FOR USE AS AN INSECTICIDE FOR REPELLING CERTAIN IMPORTANT INSECT PESTS. NOT WARRANTED TO KILL INSECTS.

SITES:

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Small Fruits and Berries (Grapes, Blueberries, Raspberries, Strawberries, Blackberries, Boysenberries, Cranberries, Currants, Dewberries, Elderberries, Gooseberries, Huckleberries, Olallie Berries, and Youngberries): For Repelling Aphids, Mites, Maggots, Borers, Fruitworms, Weevils, Beetles, Leafrollers, Curculios, Scale, Plant Bugs, Tortrix, Sawflies, Chafers, Leafhoppers, Tree Crickets, Grubs, Stem Girdlers, Cambium and Leaf Miners, Mealybugs, Phylloxeras, Rootworms, Ants, Cutworms, Earwigs, Slugs, Spittlebugs, Borers, Thrips, Whiteflies, Whitegrubs, and Wireworms.

<u>Legume Vegetables</u> (Beans including *Phaseolus spp., Lupinus spp., and Vigna spp.*, Broad Beans, Chick Peas, Guar, Jackbean, Lablab Beans, Lentils, Peas, and Soybeans): For Repelling Aphids, Beetles, Leafrollers, Thrips, Loopers, Earworms, Curculios, Cutworms, Borers, Lygus Bugs, Leafhoppers, Maggots, Mites, Plant Bugs, Cutworms, Whiteflies, and Wireworms.

<u>Brassica Vegetables</u> (Broccoli, Brussels Sprouts, Cabbages, Chinese Mustard, Cauliflower, Collards, Kale, Kohlrabi, and Mustard Greens): For Repelling Aphids, Loopers, Caterpillars, Cutworms, Beetles, Maggots, Weevils, Whiteflies, and Wireworms.

<u>Cucurbit Crops</u> (Cucumbers, Gherkins, Gourds, Cantaloupe, Casaba Melons, Honeydew Melons, Mango Melons, Muskmelons, Pumpkins, Summer and Winter Squash, and Watermelons): For Repelling Aphids, Leafhoppers, Loopers, Beetles, Leafhoppers, Leafminers, Pickleworms, Mites, Thrips, Whiteflies, and Wireworms.

Fruiting Vegetables (Tomatoes, Bell Peppers, Chile Peppers, Cooking Peppers, Pimentos, Sweet Peppers, Eggplant, Ground Cherry, Pepinos, and Tomatillo): For Pepelling Aphids, Beetles, Loopers, Cutworms, Hornworms, Leafniners, Mites, Plant Bugs, Fruitworms, Phiteflies, Wireworms, and Mealybugs.

Root and Tuber Vegetables (Articnokes, Beets, Burdock, Carrots, Cassava, Chicory, Ginger, Ginseng, Horseradish, Parsley, Parsnip, Potatoes, Radish, Rutabaga, Salsify, Sweet Potatoes, Turnips, and Yams): For Repelling Rust Flies, Leafhoppers, Weevils, Wireworms, Armyworms, Beetles, Chinch Bugs, Symphylans, Grasshoppers, Leafminers, Plant Bugs, Psyllids, Tuberworms, Slugs, Mites, Thrips, Whiteflies, and White Grubs.

<u>Leafy Vegetables</u> (Celery, Cress, Endive, Fennel, Lettuce, Orach, Spinach, and Swiss Chard): For Repelling Aphids, Loopers, Earworms, Grasshoppers, Leafhoppers, Wireworms, Whiteflies, Sowbugs, Webworms, and Leafminers.

<u>Bulb Vegetables</u> (Garlic, Leek, Onion, and Shallot): For Repelling Leafminers, Maggots, Armyworms, Thrips, and Wireworms.

Ornamentals (Shrubs and Flowers): For Repelling Aphids, Mites, Leafminers, Whiteflies, Bagworms, Webworms, Spittlebugs, Cutworms, Borers, Chafers, Beetles, Leafrollers, Maggots, Curculios, Leafhoppers, Plantbugs, Mealybugs, Sawflies, and Scale.

MIXING DIRECTIONS:

Ready to use; no mixing is necessary. Shake well and spray.

SPRAY TIMING:

Apply as a preventative treatment prior to insect infestation. Make the first application at foliar emergence and repeat on a 10-14 day spray schedule to maintain the repellency effect. Do not apply during pollination, as Guardian Spray Yard and Garden Insect RepellentTM repels bees and therefore, adversely effects pollination. On food crops, Guardian Spray Yard and Garden Insect RepellentTM may be used up to and including the day of harvest. Do not make more than fourteen (14) applications per growing season.

METHODS OF APPLICATION:

Apply Guardian Spray Yard and Garden Insect Repellent 1M as a full coverage spray to thoroughly wet foliage.

The most effective ambient temperature range for application is between 60°F to 85°F.

Applied products become odorless in minutes, Guardian Spray Yard and Garden Insect Repellent $^{\text{TM}}$ will leave NO aftertaste.