

**Spectrum®**

**Spectracide®**

**Professional Home  
Pest Control - XP**

**Kills:** Roaches  
Ants, Crickets  
Brown dog ticks  
Fleas  
Spiders

Flies  
Sowbugs  
Mosquitoes  
Wasps

other insects...as specified in label  
directions

**Active Ingredients:**

|   |                |
|---|----------------|
| Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate ..... | 1.00%          |
| Inert Ingredients:  | 99.00%         |
| <b>Total:</b>   | <b>100.00%</b> |

Contains D\*z\*n® in a water based formula

Ready to use in and around the home with convenient trigger spray applicator

No unpleasant odor. No strong solvent odor.

Keep Out of Reach of Children.

**Caution**

See additional precautionary statements on back panel.

Net Contents  
1/2 Gallon

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

OCT 21 1982

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
100-625



Ready to use indoors and outdoors

Controls: Cockroaches (waterbugs), ants, silverfish, brown dog ticks, fleas, spiders, crickets, earwigs, sowbugs, flies, mosquitoes, flying moths, wasps, and other insects as specified in label directions.

Areas:

Indoors: Under kitchen sinks, refrigerators, and stoves; behind and beneath cabinets; in pantries, basements, and storage areas; on baseboards and other areas where insects hide or crawl.

Outdoors: Garbage can areas, around house foundations, porches, patios, garages, crawl spaces and other areas where insects hide.

No unpleasant odor. No strong solvent odor.

Spray into cracks, crevices and other localized areas, as specified in label directions.

Application

Remove pets and birds, and cover fish bowls before spraying. Hold container upright and lightly spray infested surfaces until wet. Avoid excessive wetting of floor coverings, rugs, or unfinished materials as damage may occur. Do not apply directly to upholstery. A slight film will appear upon drying, leaving residual killing power.

Do not use as an overall surface spray. Do not spray on pets or desirable plants. Apply only as directed.



Directions for Use

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

Indoors\*

Cockroaches (Waterbugs), Ants, Firebrats, Silverfish, Sowbugs (Pillbugs), Springtails, Spiders, Crickets, Earwigs: Spray until wet, surfaces behind and beneath cabinets, refrigerators, sinks, stoves, ant trails, and other localized areas infested with insects. Spray window and door frames where ants enter. Treat inaccessible areas such as voids around water pipes, cracks, and crevices along baseboard moldings. Repeat as necessary.

Carpet beetles: Make localized application to areas of the floor and baseboards. Spray directly into cracks and under carpets where insects may be found. Treat crevices, cracks, and infested areas of shelving in closets. Repeat as necessary.

Brown dog ticks, Fleas\*\*: Spray infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of pets, and localized areas of floors and floor coverings. Repeat as necessary. Fresh bedding should be placed in animal quarters after treatment. Avoid excessive wetting of floor coverings, rugs or unfinished materials, as damage may occur. Do not apply directly to upholstery. Do not treat animals with this product or use as an overall surface spray.

Spiders: Apply spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.

Surfaces behind and beneath cabinets: Roaches, ants, silverfish - as a supplement to good housekeeping, spray surfaces behind and beneath cabinets where insects tend to hide. Spray until wet. Do not spray inside cabinets where food is stored.

\*Do not use in edible products area of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

\*\*Controls adult fleas in areas treated.

Outdoors

Flies, Mosquitoes, Wasps, Flying moths: For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter.

Treat dark corners and localized resting areas, under eaves, on porches, around patios, and garages. Repeat as necessary. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight.

Chiggers, Ants, Brown dog ticks, Fleas, Clover mites: For treatment of localized infestations of insects in outdoor areas where there is no vegetation to be used for food or feed, spray infested areas. For ants, wet hills and runways. Repeat as necessary. Do not spray desirable plants.

Porches, Patios, Garages, and other areas around the house where insects hide or gather: To help keep flies, mosquitoes, wasps, and flying moths from entering the house, treat outdoor areas where these insects hide or gather. This treatment can be an effective addition to total pest control.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapor and contact with eyes, skin and clothing. Keep children and pets off treated areas until the areas are dry.

Statement of Practical Treatment

If swallowed, call a physician or poison control center immediately. Give milk or water. Do not induce vomiting unless no other treatment is available, and then preferably under medical supervision. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomiting is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

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If inhaled, remove victim to fresh air and apply artificial respiration if indicated.

If on skin, wash promptly with soap and water. Rinse thoroughly.

If in eyes, rinse eyes with plenty of water. Get medical attention if irritation develops or persists.

Note to Physician: This product contains a cholinesterase inhibitor. Atropine sulfate and 2-PAM are antidotal only if signs of cholinesterase inhibition are present. Gastric lavage is indicated.

Environmental Hazards

This product is toxic to fish, birds and other wildlife. Birds feeding in treated areas may be killed. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Storage and Disposal

Keep from freezing. Store above 32°F. Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container. Wrap container and put in trash collection.

D-z'n®, Spectracide®, and Spectrum® trademarks of CIBA-GEIGY

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EPA Reg. No. 100-625  
EPA Est.

Spectrum Home and Garden Products.  
Agricultural Division  
CIBA-GEIGY Corporation  
Greensboro, North Carolina 27419

CGA A1L73A 072

May 17, 1982  
Revised July 27, 1982

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| U.S. ENVIRONMENTAL PROTECTION AGENCY<br>OFFICE OF PESTICIDES PROGRAMS<br>REGISTRATION DIVISION (877-567)<br>WASHINGTON, D.C. 20460   | EPA REGISTRATION NO.                                   | DATE OF ISSUANCE |
|  | 110-625  | OCT 21 1982      |
| <b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION<br><input type="checkbox"/> REREGISTRATION<br><i>(Under the Federal Insecticide, Fungicide,<br/>         and Rodenticide Act, as amended)</i>   | TERM OF ISSUANCE                                       |                  |
|  | Initial Registration                                   |                  |
|  | NAME OF PESTICIDE PRODUCT                              |                  |
|  | Spectracide Professional Strength Home<br>Pest Control |                  |
| NAME AND ADDRESS OF REGISTRANT (include ZIP code)  |  |                  |
| Ciba-Geigy Corp.<br>Agricultural Div.<br>P.O. Box 11422<br>Greensboro, NC 27409  |  |                  |
| 166 / 78034<br>18 / 1  |  |                  |
| <p>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.</p> <p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p>This product is conditionally registered in accordance with FIFRA Sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA Sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the labeling changes listed below before you release the product for shipment:             <ol style="list-style-type: none"> <li>a. Be sure to note the type size requirements for the front panel signal word, the "KEEP OUT OF REACH OF CHILDREN" and the heading "STORAGE AND DISPOSAL".</li> <li>b. <del>It is required</del> that the front panel signal word "CAUTION" be in all capital letters; please revise.</li> <li>c. It is preferred that the "KEEP OUT OF REACH OF CHILDREN" be in all capital letters; you strongly suggest you make this revision.</li> </ol> </li> <li>3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.</li> </ol> <p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p> |  |                  |
| SIGNATURE OF APPROVING OFFICIAL  |  | DATE             |
|  |  | 10/21/82         |

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Note: The guinea pig sensitization study received in connection with the subject application is acceptable and we concur that, at the levels tested, this material is not a sensitizing agent. The precautionary language used on the subject labeling is therefore adequate. The EPA Accession Number for the submitted study is 248322; please use this number if you need to make future reference to this study.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)