

69261-4

1/4/2011

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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

January 4, 2011

Mr. Richard Evons
DiaSource, Inc.
3509 Crescent Rim Drive
Boise, ID 83706

Subject: Amendment: Response to Agency's 10/20/2009 letter
Crawling Insect Killer
EPA Reg. No. 69261-4
Your Submission Dated January 3, 2011

Dear Mr. Evons:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander at Alexander.bewanda@epa.gov or (703) 305-7460.

Sincerely,

A handwritten signature in cursive script that reads "BeWanda Alexander for".

Richard Gebken
Product Manager
Insecticide Branch
Registration Division (7505P)

Enclosure

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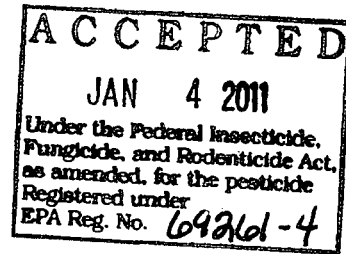
DiaSource DIATOMACEOUS EARTH

CRAWLING INSECT KILLER

KILLS CRAWLING INSECTS

ACTIVE INGREDIENT:

Diatomaceous earth (including silicon dioxide, other oxides and moisture).....100.0%



EPA Reg. No. 69261-4

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side/Back Panel for Additional Precautions

NET WT.

FOR USE IN AND AROUND THE HOME AND OTHER RESIDENTIAL AREAS, INDOOR/OUTDOOR BUSINESS, COMMERCIAL, INSTITUTIONAL AREAS, FOOD/FEED HANDLING ESTABLISHMENTS, LIVESTOCK QUARTERS AND POULTRY HOUSES

DiaSource Diatomaceous Earth consists of the skeletal remains of fresh water diatoms and contains amorphous silicon dioxide. This product is intended for indoor and outdoor use to control ants (excluding pharaoh ants), bedbugs, spiders (excluding black widow and brown recluse spiders), fleas, houseflies, little houseflies, German cockroaches, mites (excluding chiggers and dust mites), earwigs.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Use adequate ventilation and avoid breathing dust. For prolonged exposure to dust, use a suitable dust mask approved by NIOSH/MSHA.

FIRST AID

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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. Call 1-800-222-1222 for further information.

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

INDOOR USE:

To kill German cockroaches, ants (excluding pharaoh ants), spiders (excluding black widow and brown recluse spiders), fleas, earwigs. Using a hand duster, apply lightly in dry areas where crawling insect pests are found or may hide, including cracks and crevices, along baseboards, around sinks, cabinets, refrigerators and stoves; and in attics and basements. Direct contact with dry dust is required to kill listed insect. In food handling areas, or areas where food or feed products are prepared or stored, apply as a "Crack and Crevice" or a "Spot" treatment. As a crack and crevice treatment, apply sparingly into cracks and crevices using equipment designed to place powder into specific locations. Limit spot treatments to walls or floor where pests are suspected of hiding. Individual spot treatments must not exceed 2 sq. ft. All food or feed items must be removed or covered before treatment. Treat open spaces below floors, above ceilings, within walls, under stairs, underneath and behind equipment or appliances, around pipes, around sinks, in utility closets and around garbage and waste cans. For best results, apply to dry areas. Repeat treatment on dry surfaces as needed to maintain control of problem pests. If treated area becomes moist, sweep or vacuum dust and discard in trash.

To kill fleas infesting pet areas: Thoroughly treat floor, bedding in and around pet's sleeping quarters. Treat surrounding cracks and crevices, baseboards, furniture, carpeting and wherever fleas are suspected. Apply a thin coat of dust to rugs and carpets. Rake (not sweep) nap back and forth causing dust to enter rug or carpet. Leave overnight. Repeat applications and vacuum every 3-4 days as necessary for effective flea control. DiaSource D.E. will kill live fleas.

LIVESTOCK HOUSING STRUCTURES: For use in and around livestock housing structures, swine houses, cattle barns, calf hutches, loafing barns, horse stables and pet kennels. To control ants, spiders, fleas, houseflies, little houseflies, cockroaches, mites, litter beetles, hide beetles, earwigs and other crawling insects, apply dust evenly at a rate of 1 pound per 150 square feet. Apply dust using hand or power duster or other suitable equipment. Apply uniformly to infested areas of walls and floors. Pay particular attention to cracks and crevices, bedding, wall voids and around window and door frames. Applications are permitted when animals are present. Do not apply directly to animal feed or watering equipment. Repeat treatments as necessary to maintain adequate control.

POULTRY HOUSES: To control bedbugs, mites, litter beetles (darkling beetles) and hide beetles, apply dust to litter at a rate of 4 pounds per 1000 square feet of surface area. Uniformly cover floors and walls, paying particular attention to cracks and crevices, corners and underneath feed and watering equipment and lines. Avoid contamination of feed and water. Applications can be made up to 75 pounds per 1000 square feet for severe infestations and in moist areas. If litter is greater than 3 inches deep, apply up to an additional 25 pounds per 1000 sq. ft. per additional inch of litter. Applications are permitted mid-flock while birds are present. Litter should be retreated when replaced and before each new batch of poultry is introduced to the facility.

OUTDOOR USE: To kill ants (excluding pharaoh ants), spiders (excluding black widow and brown recluse spiders), earwigs, mites (excluding chiggers and dust mites) and other listed crawling insects.

Using a hand duster or other equipment suitable for application of dusts, dust lightly in areas where insects are found such as windowsills and door frames, around foundations and along ant trails, edges or areas where insects are active or inhabit such as the junctions between walls, floors, concrete walkways, concrete pads, overhangs, roofs, ceilings, structural ledges, eaves, harborage areas, around equipment and storage areas. Direct contact with dry dust is required for effective control. Repeat treatment in problem areas as necessary for control.

STORAGE & DISPOSAL

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

Storage: Store in original container in a dry location.

Disposal: If empty: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

IN CASE OF SPILL: Vacuum or dampen with water and sweep. Dispose of in trash or at a local sanitary landfill.

WARRANTY STATEMENT

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label. Conditions of use such as moisture, compatibility with other chemicals and conditions of application may vary. To the extent consistent with applicable law, seller makes no claims other than those stated on this label.

Manufactured by:
DiaSource Inc.
P.O. Box 7801
Boise, Idaho 83707