


PM-19

Reg # 69159-2

19-4

Please read Instructions on reverse before completing form.

Form Approved: OMB No. 2070-0060. Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number 158001
	Application for Pesticide:		

Section I

1. Company/Product Number 69159-2	2. EPA Product Manager Dennis H. Edwards	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Arthitrol 0.5% Dursban Paste Bait	PM# 19	
5. Name and Address of Applicant (Include ZIP Code) EINCO, L.L.C. 1812 E. 37TH St. Tulsa, OK 74105 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input checked="" type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

NOTIFICATION

AUG 26 1996

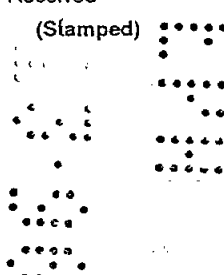
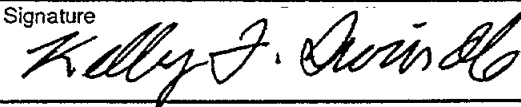
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This amendment adds crickets as an approved pest, and adds food processing plants and other areas where exposed food is present as approved sites. Please see "Explanation Continued", which is attached.

Section III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input checked="" type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input checked="" type="checkbox"/> Other (Specify) _____
* Certification must be submitted.		If "Yes," Unit Package wgt. _____ No. per container _____	If "Yes," Package wgt. _____ No. per container _____
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container	4. Size(s) of Retail Container 1 gm and larger	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input checked="" type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label Is Affixed To Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Other (_____) <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled			

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kelly F. Swindle	Title Manager	Telephone No. (Include Area Code) 918-622-7763
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped) 
2. Signature 	3. Title Manager	
4. Typed Name Kelly F. Swindle	5. Date August 8, 1996	

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For Pest Control Operators and Commercial Use Only



**0.5% DURSBAN*
ANT AND ROACH PASTE
PASTE BAIT WHICH KILLS ROACHES AND ANTS**

Active ingredient:

0,0-diethyl 0-(3,5,6, trichloro-2-pyridinyl) phosphorothioate:

Inert ingredients:

0.5%
99.5%
100.0%

*TRADEMARK OF DOWELANCO **U.S. Patent No. 3,244,586

**KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS
HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

May be harmful if swallowed. Do not take internally. Avoid eye contact. Wash thoroughly after handling. Wash contaminated clothing before reuse. Keep away from food, feedstuffs, and domestic water supplies. Do not apply to areas accessible to children and pets.

See side panel for additional precautionary statements.

Manufactured By
EINCO, L.L.C.
7644 East 46th Street
Tulsa, Oklahoma 74145-6370
(918) 622-7763 • (800) 633-5069
EPA Reg. No. 69159-2
EPA Est. 69159-OK-1

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash thoroughly with soap and water.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection only, is antidotal.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

STORAGE & DISPOSAL

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

Storage: Store in original container out of reach of children and pets. Do not store above 100 degrees F. for extended periods of time. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of according to use directions or at an approved waste disposal facility.

Container Disposal: Wrap used container and place in trash can.

DIRECTIONS FOR USE

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

ARTHITROL PASTE is an insecticidal bait which is intended for the control of roaches and ants.

MAY BE USED AS A SPOT OR CRACK AND CREVICE TREATMENT FOR THE INDOOR AND OUTDOOR CONTROL OF ANTS AND COCKROACHES IN AND AROUND DWELLINGS, BOTH HOMES AND APARTMENT BUILDINGS; ~~AND THE NON-FOOD/NON-FEED AREAS OF~~ INSTITUTIONAL, WAREHOUSING, AND COMMERCIAL FACILITIES INCLUDING OFFICE BUILDINGS, MANUFACTURING FACILITIES, RETAIL/WHOLESALE STORES, HOSPITALS, LABORATORIES, BUSES, BOATS, TRAINS, SHIPS/BOATS, PET SHOPS, ZOOS AND RESTAURANTS.

Non-food areas are areas such as outdoors, entry areas, lavatories, locker rooms, restrooms, offices, machine areas, boiler rooms, garages, closets and storage areas ~~(after canning or bottling).~~

~~Not for use in USDA Meat and Poultry plants.~~

The recommended application rate for small cockroaches such as German or brown banded is one (1) to two (2) spots consisting of about 0.25 gm of bait per square meter. This rate should be doubled for large cockroaches such as the American cockroach. In heavy infestations, the rate should be increased and use of three (3) to twelve (12) inch beads of bait have proven effective.

Arthitrol Paste is packaged in a plastic dispenser containing 30 gm of bait. Apply by touching tip to surface to be treated, then depress plunger to dispense desired amount of product. Recap dispenser when application is complete.

Use Arthitrol Paste only in areas not easily accessible to children and pets. Keep exposed paste away from open food and food contact surfaces. Do not treat food preparation surfaces, or locations where routine operations, such as cleaning, may transfer diluted bait to food or to food preparation surfaces.

~~May be used in serving areas, such as dining areas of restaurants, only when food/feed is not exposed.~~

~~Do not use in the food/feed product areas of food/feed processing plants, restaurants or other areas where food/feed is commercially prepared, processed, stored, or exposed.~~

Inspect your intended application site to determine locations frequented by the pest(s). Trapping may be helpful in this effort. Place bait where your inspection indicates the pests frequent, and only in areas inaccessible to children or pets. Usual locations are in cracks and crevices, under and behind files, storage cabinets and equipment, under refrigerators, and sinks, in, under and behind cabinets and tables, in closets, in void spaces, in attics, in electrical boxes and under water heaters. Numerous small placements of bait will provide better control than fewer larger placements. This is especially true for German Cockroaches. In cases where heavy activity is indicated in void spaces that cannot be reached with Arthitrol Paste, Arthitrol 0.5% Dursban® Granular Bait may be used in the spaces that cannot be effectively reached with the paste. Foraging trails are effective baiting sites, especially for ants. For outdoor baiting, place in areas adjacent to the structure, at potential access points such as foundation cracks, soffits, sills, pipe and wire penetrations, expansion joints and eaves.

For heavy infestations, a reinspection of the treated area is recommended between one week and one month after initial bait placement. Replace bait as necessary if visibly depleted and the pest(s) are still present.

You ~~will~~ notice visible reduction in the pest(s) within a few days after application.

It is recommended that you not apply pastes to porous surfaces because of the potential for staining. In cases where it may be desirable to remove the bait once the pest is under control, you might consider use of bait stations, or clean up with a warm, moist cloth or paper towel, each of which should be disposed of in accordance with the Disposal Statement.

Effectiveness of the bait will be adversely impacted if bait is placed on a surface previously sprayed with insecticide, a surface which might be sprayed with insecticides, or on surfaces which will be washed.

This amendment makes the following changes to the Arthitol™ 0.5% Dursban™ Ant and Roach Paste label, EPA Reg. #69159-2:

- 1) It gives notification of a name change to Arthitrol 0.5% Dursban Paste Bait;
- 2) It adds crickets to the label as target pests;
- 3) It adds as approved "sites food processing plants and commercial and private food storage, preparation and consumption areas, such as pantries, kitchens, dining rooms and restaurants." It is intended that this wording is wide enough to include food processing plants that are inspected under the Meat and Poultry Inspection Program of USDA; and
- 4) It requests elimination of the use restriction to "Pest Control Operators and Commercial Use" for sites where exposed food is not present. Company believes that the existing label qualifies for general use and that the restriction "**For Pest Control Operators and Commercial Use Only**" is overly restrictive. Because the proposed amended label includes application where food is exposed, we believe this restriction is appropriate and we prefer to leave this restriction in place for the amended label. However, for Arthitrol labels from which we omit (such as by notification) application where and while exposed food is present, we request that the agency authorize deleting this restriction.

Submitter has the following comments concerning the proposed amendment:

- 1) 40 CFR Paragraph 185.1000 (b) is the U. S. Environmental Protection Agency policy statement specifying the terms under which chlorpyrifos may be applied in food handling establishments where food and food products are held, processed, prepared or served. Thus, it is the operative federal authority regarding the requested amendment.
- 2) Because the Arthitrol 0.5% Dursban Paste Bait is not a spray but rather is a soft solid, some of the restrictions of 40 CFR Para. 185.1000 probably were not intended to apply and do not apply to this product. None-the-less, the proposed label, as submitted, is in compliance with all requirements of the authority cited (40 CFR 185.1000(b)).
- 3) To be in compliance with 40 CFR Para. 185.1000, the requirement that ***"food must be removed or covered during treatment"*** is included on the proposed amended label even though this requirement appears to be directed at pesticides applied as sprays or dusts. Because of the nature of Arthitrol 0.5% Dursban™ Paste Bait, It appears that this restriction is not necessary. Applicant requests an exemption from this requirement and approval to remove it from the proposed label amendment.

In order to assist in the agency's review, a marked-up copy of the existing label is attached with verbiage which is deleted by the proposed amendment crossed out. In addition, a copy of the proposed amended label is attached with new wording indicated by bold, underlined italicized print. If company may be of assistance in this review, please contact us.