

OCT 26 1988

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Mr. Zen J. Mukai, Secretary  
Tomic Insecticide Company, Inc.  
241 South Mednik Avenue  
Los Angeles, CA 90022

Dear Mr. Mukai:

Subject: Reply to EPA Letter Dated February 16, 1988 - Revised Label  
Tomic Micro-Cide Dust  
EPA Registration No. 1440-1  
Your Resubmission Dated February 24, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling.

1. The statement should read "Recommended for Use by Commercial Applicators."
2. On page 2, you were asked to replace the statement "Applications Within Food Areas" with "Applications Within Nonfood Areas." This has not been changed. Please change.
3. On page 2 under "Applications Within Nonfood Areas," delete ". . . in animal quarters." Directions for controlling pests on animals and animal quarters are given elsewhere on the label.
4. The correct spelling is "Caged" or Pet Birds.
5. The statement under directions for birds must read "Do not use on poultry."

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CONCURRENCES

SYMBOL	SURNAME	DATE						

6. Replace the second and third sentences under Precautionary Statements with the following precautions:

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

7. Use in food handling establishments can imply use in U.S. Department of Agriculture (USDA) Meat and Poultry Plants. Therefore, either add the statement "Not for Use in USDA Meat and Poultry Plants," or submit an application to USDA requesting use in these areas. If granted, you can then indicate on the label that the product can be used in these areas.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

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

Enclosure

3/6

ACCEPTED  
MAY 19 1986  
MILWAUKEE

OCT 2 1986

Page 1 of 4

United States Environmental Protection Agency,  
Federal Insecticide, Fungicide, and Rodenticide  
Administration, Washington, D.C. 20460  
registered under EPA Reg. No.  
1440-1

**TOMIC MICRO-CIDE DUST**

R

Contains Drione

TO PROTECT AGAINST THE ENTRANCE OF  
DRYWOOD TERMITES

KILLS UP TO 6 MONTHS WHEN LEFT UNDISTURBED

CONTROLS: ANTS, COCKROACHES, SILVERFISH, BEDBUGS,  
FLEAS, LICE, BEES, WASPS, TICKS, STORED  
PRODUCT PESTS, AND DRYWOOD TERMITES

RECOMMENDED FOR COMMERCIAL/INDUSTRIAL USE

**ACTIVE INGREDIENTS:**

Amorphous Silica Gel.....	40%
*Piperonyl Butoxide, Technical.....	10%
Pyrethrins.....	1%
**INERT INGREDIENTS:.....	<u>49%</u>
TOTAL:.....	100%

\*Equivalent to 8% (butylcarbityl) (6-propylpiperonyl)  
ether and 2% related compounds.  
\*\*Contains Petroleum Hydrocarbons.

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Drione and Pyrenone—Registered Trademarks of  
Fairfield American Corporation.

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

See pack panel for additional precautionary statements.

EPA Reg. No. 1440-1AA

EPA Est. No. 1440-CA-1

TOMIC INSECTICIDE COMPANY, INC.  
241 SOUTH MEDNICK AVENUE  
LOS ANGELES, CALIFORNIA 90022

1-LB. (16 OUNCES)

### TOMIC MICRO-CIDE DUST

This product is a high quality powder which combines the insect flushing and killing actions of pyrethrins and piperonyl (Pyrenone) with dehydrate principal of thermally attrited hydrogel. It is odorless and nonstaining and may be used in various suitable locations, in homes, and nonfood areas of restaurants, stores, hotels.

### DIRECTIONS FOR USE

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

**APPLICATIONS WITHIN FOOD AREAS:** Nonfood Areas-Includes garbage rooms, lavatories, floor drains (to sewers) offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning and bottling).

To control crawling insects such as ants, cockroaches, silverfish, firebrats, spiders, boxelderbugs, ticks, lice, and fleas in animal quarters, distribute Tomic Micro-Cide Dust at the rate of 2 ounces per 100 square feet of surface area. Apply a continuous visible film underneath and behind moldings, shelving, baseboards, pipe openings, cracks, crevices, and other areas where insects hide. For severe infestations, apply Tomic Micro-Cide Dust behind cabinets and walls, in crawl spaces and attics at the rate of 16 ounces per 1000 square feet of surface areas. Repeat treatment as necessary.

**STORED PRODUCT PESTS:** To aid in the control of cadelles, cheese mites, cigarette beetles, confused flour beetles, dark meal worms, drugstore beetles, grain mites, granary weevils, red flour beetles, rice weevils, sawtoothed grain beetles and yellow meal worms in mills, elevators and granaries. Clean up waste materials, dust, dirt, and any other debris. Thoroughly treat floors, walls, and other surfaces in bins, storage and handling areas. Apply to cracks and crevices and other difficult to reach areas where insects may hide.

**BEEES AND WASPS:** It is generally advisable to treat wasp and bee nests in the evening when insects are less active and have returned to the nest. Using hand or power duster or other suitable means, with extension tubes, if necessary, thoroughly dust nest and entrance with surrounding areas where insects alight. Nests in wall voids can be located by listening with your ear against the wall. Drill a hole in the areas. For best results, check nests carefully one or two days after treatment to ensure complete kill. then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat the nest, if necessary. Do not use this product to treat overhead nests.

**SEWER TREATMENTS:** American and Oriental cockroach infestations in sanitary sewers may be treated with approximately 6 ounces of Micro-Cide Dust per manhole. When treating sewers, one manhole per

200 feet of line should be treated. Treatments are by removing the manhole cover and replacing with a disc of plywood bored to receive the usual flexible ounces of Micro-Cide Dust is introduced into the ventilating air to be dispersed quickly and thoroughly through the system.

**BEDBUGS:** Take bed apart. Dust into joints and channels. If hollow, such as square or round tubing, see that the interior of frame work is well dusted. Mattresses should be dusted, especially tufts, folds, and edges. Picture frame moldings and all cracks and crevices in the room should be treated.

**MITES-GAGED OR PET BIRDS:** Do not apply a thick layer of Tomic Micro-Cide Dust. Keep bird's face away from dust. Remove water and feed before dusting. Do not squeeze bird's body during application. Get powder down to wings and body. Dust nests and infested quarters too. Repeat as necessary. Do not use on poultry birds.

**LICE-FLEAS AND TICKS ON DOGS AND CATS:** Liberally apply powder to the animal. Rubbing thoroughly into the skin. Begin with neck and include the underbody, legs, feet and base of the tail. Repeat as necessary. Surfaces of kennels should be dusted at the rate of one ounce per 50 square feet. Heavily infested lawns, basements, and crawl spaces should be dusted at the rate of 16 ounces per 1000 square feet. Repeat as necessary. DO NOT treat kittens or puppies less than four weeks old.

**SOWBUGS, FILLBUGS, GROUND BEETLES, EARWIGS, MILLIPEDES, CENTIPEDES, AND SCORPIONS:** Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where the pests are found. Do not treat open floors areas.

**TO PROTECT AGAINST ENTRANCE OF DRYWOOD TERMITES:** Using an electric or hand operated rotary duster, distribute TOMIC-Cide- Dust through an entry, e.g., crawl hole into attic and crawl space of building, at the rate of 1 pound per 1000 square feet of floor area. All vents and blowers on the windward side should be closed. All wood surfaces should be covered. In case of localized infestations probe to locate galleries and drill holes to inject product into the galleries. If a reasonable heavy infestation has already developed, fumigation should be employed.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE AND SPILL PROCEDURES:** Store upright at room temperature. Keep away from moisture. Sweep up and dispose of with chemical waste. **PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at by an approved waste disposal facility. **CONTAINER DISPOSAL:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose

of in same manner. CONTAINERS ONE POUND AND SMALLER: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS  
CAUTION**

Avoid inhalation. Do not use in the food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas when food is exposed.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Do not induce vomiting unless directed by a physician. Contains Petroleum Hydrocarbons. Contact a physician or physician or Poison Control Center immediately.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water.

**IF IN EYES:** Flush with plenty of water. Call a physician if irritation persists.

Buyer assumes all the risks of use, storage or handling of this product not in strict accordance with directions given herewith.