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|--|---|---------------------------------------|
| US ENVIRONMENTAL PROTECTION AGENCY<br>OFFICE OF PESTICIDES PROGRAMS<br>REGISTRATION DIVISION (75-767)<br>WASHINGTON, DC 20460<br><br><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION<br><input type="checkbox"/> REREGISTRATION<br>(Under the Federal Insecticide, Fungicide,<br>and Rodenticide Act, as amended) | EPA REGISTRATION NO. 45385-59                                       | DATE OF ISSUANCE<br>September 9, 1987 |
|  | TERM OF ISSUANCE<br>Until Reregistration                            |                                       |
|  | NAME OF PESTICIDE PRODUCT<br>Chem-Tox D-Ban Pyronox Insect<br>Spray |                                       |

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chem-Tox, Inc.  
2111 98th Pepper Road  
Barrington, IL 60010

**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.

A copy 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 45385-59."
  - b. Add the following statement to the use directions:
 

Do not use this product on or on electrical equipment due to the possibility of shock hazard.
  - c. In your directions for roaches delete your directions for use of this product in dresser drawers and frames.
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.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

|   |                |
|---|----------------|
| SIGNATURE OF APPROVING OFFICIAL<br><i>Dennis H. Edwards</i> | DATE<br>9/9/87 |
|---|----------------|

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

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

Dennis H. Edwards, Jr.  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

BEST AVAILABLE COPY

NEW PRODUCT LABEL APPLICATION - FOR E.P.A.

FOR: CHEM-TOX, INC., Barrington, IL. 60010

DATE: 5/13/86

(( ( FRONT PANEL )))

Net Contents:  
1 gal. 5 gal.  
30 gal. 55 gal.

CHEM-TOX  
D-BAN-PYRONOX INSECT SPRAY

KILLS: Fleas, Roaches, Ants, Spiders, Silverfish, Crickets, Earwigs,  
Brown Dog Ticks, Flies and Mosquitoes.

For use in and around: HOMES, APARTMENTS, GARAGES, INSTITUTIONS, WAREHOUSES,  
RESTAURANTS.

ACTIVE INGREDIENTS:

|  |          |
|--|----------|
| Pyrethrins.....                                      | 0.052%   |
| *Piperonyl Butoxide, Technical.....                  | 0.260%   |
| **Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-..... |          |
| 2-pyridyl)phosphorothioate).....                     | 0.500%   |
| +INERT INGREDIENTS.....                              | 99.190%  |
| Total:   | 100.000% |

\* Equivalent to 0.208% (butylcarbityl)(6-propylpiperonyl)  
and 0.052% related compounds.

\*\* U.S. Patent No. 3,244,586

+ Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN  
C A U T I O N (18 PT)

See side panel for Additional Precautionary Statements.

Chem-Tox, Inc.  
Barrington, IL. 60010

EPA Reg. No. 45385-30  
EPA Est. No. 45385-1L-01

NET: -----

REGISTERED  
EPA ESTABLISHMENT  
No. 45385-1L-01

5/13/86

This product is a pesticide  
under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
and is registered under the pesticide  
registration number EPA Reg. No.  
45385-59

CHEM-TOX D-BAN-PYRONOX INSECT SPRAY

((SIDE PANEL))

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS.

CAUTION: Harmful if swallowed. Avoid breathing spray mist. Do not get in eyes, skin, or clothing. Wash thoroughly after handling. Avoid contamination of feed and foodstuff. Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use on household pets or humans. Remove pets and cover fish bowls before spraying. Do not smoke while spraying. Keep children and pets away from treated areas until surfaces are dry.

STATEMENT OF PRACTICAL TREATMENT

if swallowed - call a physician or Poison Control Center immediately. Do not induce vomiting because of possible aspiration hazard.  
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 eyes with plenty of water. Call a physician immediately.  
Note to Physician: This product may cause cholinesterase inhibition. Atropine is antidotal.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL AND CHEMICAL HAZARDS

Do not pour, use, spill or store near heat or open flame. Do not spray on or toward asphalt, plastic tile or rubber-backed carpeting. Spray may cause staining, test before spraying. DO NOT saturate carpeting, furniture or draperies during application. Spray may cause allergic reactions due to sensitivity to chemical or odor, check and test before application.

Order Code: O-204

CHEM-TOX D-BAN-PYRONOX INSECT SPRAY

((SIDE PANEL))

DIRECTION FOR USE

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

STORAGE & DISPOSAL (12 PT)

GENERAL: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Keep container closed in a locked, cool dry cabinet or room.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

Terms of Sale or Use on purchase of use of this product:

WARRANTY: Manufacturer and seller warrants that this product, as of the time of sale conforms to the ingredient statement on the label, and is reasonably-fit for the purpose set forth in the Directions for Use. Except as so warranted the product is sold as is. Manufacturer makes no other warranty express or implied.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price and shall not include incidental or consequential damages. Notice of any claim must be reported to manufacturer within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

Excuse from non-controllable conditions: Because of certain critical conditions created or incurred by buyer or user or over which manufacturer has no control, buyer and user as a condition of purchase or use, assume responsibility for and release manufacturer from, liability arising out of handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

Directions for Use con't.

INDOOR USE: in Homes, Apartments, Garages, Institutions, Warehouses, Restaurants.

FLEAS: Remove pets from rooms to be treated. Vacuum floors and furniture in rooms where infestation is evident. Discard contents of bag. Apply as a fan type spray lightly to floors and baseboards in infested rooms or bedding. Do not treat pets with this product. Treat your pet with a product registered for animal application. Replace pet bedding with fresh materials after treatment. Allow floors to dry completely before reoccupying the room. (Note: Read physical and chemical hazard section before application.)

CHEM-TOX D-BAN-PYRONOX INSECT SPRAY

((BACK PANEL))

**ROACHES:** This product should be applied as a coarse (large droplet) spray in spot treatment of localized surface areas only! Remove all dishes, food and utensils from the area to be sprayed. Make spot application to infested roach haunts; behind sinks, into cracks and crevices, the underside of all drawers, baseboards, pipeholes in walls, and cracks of kitchen cupboards. Inspect and treat other areas in the house where infestation is evident. Pay particular attention to bathrooms, cracks and crevices in closets, dresser drawers and frames. Replace dishes, food and utensils only after shelves and cupboards have thoroughly dried.

**ANTS, SPIDERS, SILVERFISH, CRICKETS AND EARWIGS:** Spray areas where these pests are found or may hide including dark corners of rooms and closets, cracks and crevices, along baseboards and door sills and frames, behind and beneath sinks, stoves, refrigerators and cabinets, and around garbage cans, plumbing and other installations. Pests driven out of hiding places should be sprayed directly. Spray ant trails, nests and points of entry. Repeat treatment as required.

**BROWN DOG TICKS:** 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. Bedding should be replaced in animal quarters after treatment. Do not treat pets with this product. (Read physical & chemical hazard section before application.)

**FLIES AND MOSQUITOES:** Use only on OUTDOOR SURFACES. Spray outside surfaces of windows and door frames and other areas where pests may enter the home. Flies and Mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes.