

CT  **chem-tox™**

ACCEPTED
with COMMENTS
EPA Letter Dated:

PYRONOX INSECTICIDE

SEP 6 1985
0.2-0.7-0.4
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

45385-56

READY-TO-USE CONTAINS "DUAL SYNERGIST"

PYRONOX is an effective, fast-acting insecticide for the control of roaches, ants and other listed injurious and annoying insect pests. It can be used around food, food products and utensils, but should not be applied directly to food or foodstuffs. It is highly useful for insect control in public buildings, hospitals, hotels, clubs, restaurants, stores, markets, theaters and other situations where an effective insecticide is required.

ROSE 606 INSECTICIDE kills by contact:

Roaches	Ants	Wasps	Bedbugs	Silverfish	Carpet Beetles
Flies	Hornets	Crickets	Mosquitoes	Sand Flies	Clothes Moths
Spiders	Gnats	Fleas	Brown Dog Ticks in buildings		

ROSE 606 INSECTICIDE kills by contact the exposed or accessible stages of:

Skippers	Meal Worms	Grain Mites	Weevils	Grain Moths	Flour Beetles
Cadellles	Grain Beetles	Meal Moths	Cheese Mites	Spider Beetles	

ACTIVE INGREDIENTS:

Pyrethrins	0.20%
N-octyl bicycloheptene dicarboximide	0.67%
Piperonyl Butoxide, Technical*	0.40%
Aliphatic Petroleum Solvent	98.73%

TOTAL 100.00%

*Equivalent to 0.32% of (butylcarbityl)(6-propylpiperonyl) ether and to 0.08% of related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. **DO NOT INDUCE VOMITING:** vomiting may cause aspiration pneumonia.

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.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

CHEM-TOX, INC.
BARRINGTON, IL 60010

EPA Reg. No.

EPA Est. No.

DIRECTIONS FOR USE, continued

Use in a good sprayer adjusted to deliver a fine mist. Where applicable, a thermal type fogger may be used. Regulate dosage in accordance with equipment manufacturers directions for the particular type of applicator employed. Application should be sufficient to fill the enclosure with the fog, mist or vapor. Treat infested areas thoroughly and whenever possible, keep doors and windows closed for 10 to 15 minutes after spraying.

Flying Insects: Close doors and windows and shut off ventilating systems. Extinguish pilot lights and other open sources of flame. For control of flies, mosquitoes, gnats, wasps and hornets, direct the spray or fog toward the upper portions of the room and saturate the atmosphere with the mist or fog, using 0.5 ounces to each 1000 cubic feet of space. Keep area closed for 10 to 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment as necessary. For wasps and hornets, spray late in the evening when insects are at rest.

Crawling Insects: To control roaches, silverfish, crickets and spiders, spray infested areas thoroughly and direct the liquid behind baseboards, moldings, cabinets, shelves, sinks, door and window frames, pipes, toward drains and dark corners, and into cracks, crevices, recesses and similar hiding places. Repeated treatments are necessary for control of these crawling insects.

Against ant infestations, treat shelves, cabinets and storage areas: spray ant runs, trails, baseboards, thresholds and other places of entry, and treat nests liberally.

To control Brown Dog Ticks in buildings, thoroughly spray sleeping quarters of animals. Spray infested areas around baseboards, windows, door frames and wall coverings. Application should be repeated as necessary. Fresh bedding should be placed in animal quarters following treatment. Do not use as an overall treatment. **DO NOT TREAT ANIMALS WITH THIS FORMULATION.** Animals should be treated simultaneously with a product registered for Brown Dog Tick control on pets.

To control bedbugs effectively, apply liberally to top, ends, sides and bottom of mattresses, spraying thoroughly all tufts, seams and folds. Spray springs and frame, directing the liquid into all cracks and lock points. Treat walls, baseboards, moldings, floors, closets, bedroom furniture and picture frames with particular attention to protected bedbug hiding and breeding places.

For most effective control of clothes moths and carpet beetles, remove infested articles from storage, brush thoroughly and, if possible, air several hours in direct sunlight. Apply spray liberally in empty chests, closets, bureaus and storages, directing the liquid into cracks, joints and crevices. After airing, infested articles may be treated by holding the spray nozzle at least 3 feet away from fabric and applying the liquid lightly to avoid staining, to entire area including the seams. Treat both sides of rugs, carpets and pads, and all exposed and accessible surfaces of overstuffed furniture. Do not overspray if products are made of rubber or are rubber coated, to prevent expansion or swelling. Repeat treatment as needed for susceptible articles not stored in moth-tight containers.

Restaurants, pantries and food storages frequently become infested with various stored food pests including flour beetles, weevils, cadellles, grain beetles, meal worms, spider beetles, meal moths, skippers, grain mites and cheese mites. To avoid sources of reinfestation, wormy flour, grain and cereals should be destroyed before treatment. Spray thoroughly all surfaces of shelves, bins, cupboards, cabinets, pantries, lockers and similar storages, with particular attention to cracks, niches, crevices and other hiding places. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash and rinse with potable water dishes and food handling utensils contaminated with this product.

Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking. Do not allow children or pets to contact treated surfaces until spray has dried. Do not allow spray to contact food, feed-stuffs or water supplies. Thoroughly wash and rinse with potable water dishes and food handling utensils contaminated with this product. Remove pets, birds and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to lakes, streams or ponds. Do not contaminate water by disposal of wastes. Apply this product only as specified on the label.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
OPEN DUMPING IS PROHIBITED
DO NOT REUSE EMPTY CONTAINER

STORAGE: Store in a cool, dry place away from heat or open flame. Keep container sealed when not in use. Isolate leaking containers. Recover spilled product by mechanical means or by use of a clay type oil absorbent. Clean area with a suitable detergent solution and rinse. Recover waste cleaning solution and rinsate.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

DIRECTIONS FOR USE, continued on right panel

NOTICE OF PESTICIDE:

 REGISTRATION
 Reregistration

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Heartland FH-7 Farm & Dairy
Insect Killer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Heartland Industries, Inc.
P.O. Box 687
Walnut, CA 91789

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 sec. 3(c)(7)(A) provided that you:

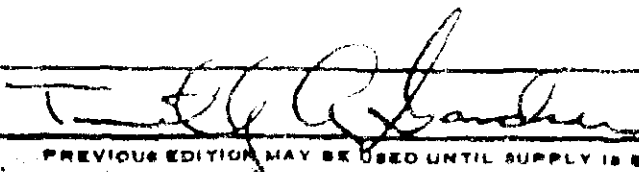
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 47834-43."
 - b. For the label disposal statement please indicate the following:

Replace cap and discard container in trash. Do not incinerate or puncture.

c. 

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL



DATE

9-16-85