



**chem-tox**

## **PYRONOX NO. 4**

**Insecticide**

**Industrial and Mill Spray**

**For Rapid Control of Flying and Crawling Insects**

**Use in Food Processing Plants, Canneries, Packing Houses, Mills, Elevators, Granaries, Warehouses, Box Cars, Ships' Holds, Breweries, Bottling Plants, Bakeries, Stores, Markets, Theaters, Hospitals, Schools, Hotels, Motels and Restaurants.**

<b>ACTIVE INGREDIENTS</b>	<b>100%</b>
Pyrethrins	0.20%
*Piperonyl Butoxide, Technical	1.00%
Petroleum Distillate	88.80%

\*Equivalent to 0.80% (butylcarbitol) (6-propylpiperonyl) ether and to 0.20% of related compounds.

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors or spray mist, and provide adequate ventilation of area being treated. Contact with the eyes, skin or clothing should be avoided. In case of contact, immediately flush eyes or skin with plenty of water. Oils of chemical plant irritation persists.

Do not allow children or pets to contact treated surfaces until spray has dried.

In home all food processing surfaces, dishes and utensils should be covered during treatment or thoroughly washed before use. Do not apply directly to food.

In commercial food handling facilities cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After spraying in food processing plants, wash all equipment, benches, shelving etc., until exposed food will be handled with potable water.

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 water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**PHYSICAL HAZARDS**

Do not use or store near heat or open flame.

**ACCEPTED**

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EPA Reg. No. 45385-29  
EPA Est. No. 45385-IL-01

CHEM-TOX, Inc.  
BARRINGTON, IL 60010

**DIRECTIONS**  
It is a violation of 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 of this product.

**Pesticide**

Pesticide spray mixture or

according to label instructions

to Federal, State or local

Conservation and Recovery Agency

**Contains**

Triple rinse for equipment

containing or dispose of

Approved State and local pro-

For maximum insect control, a combination of infested stored products should be fumigated with an approved product intended for this purpose.

**SURFACE OR CONTACT SPRAYING:** To control granary weevils, rice weevils, confused flour beetles, spider beetles, cigarette beetles, Drugstore beetles, sprayer adjusted to deliver a coarse wet spray. Under pallets, around containers of stored food, drawers. Spray insects directly whenever possible. Surface application only is to be used, spray floor to floor up to 750 square feet of surface.

To control carpet beetles: Spray edges of carpet application to floor and baseboards. Spray direct repeat treatment as needed.

To control bedbugs: Spray mattresses lightly, paying special attention to joints. Treat baseboards, moldings, corners.

To control clover mites indoors, spray floors, baseboards, points of entry. To prevent reinfestation, spray growing plants with this product. Repeat as needed.

To control silver fish, apply spray thoroughly, including the attic. Treat inside of book cases, as needed.

To control fleas indoors, spray infested areas including behind baseboards and moldings and under edges of carpet. Carpet should be cleaned and sprayed or destroyed and replaced. Pets should be kept away from infested areas. Repeat treatment as needed.

To control brown dog ticks indoors, apply spray to furniture, fixtures, and draperies and bedding following an approved insecticide to reduce reinfestation.

**SPACE TREATMENT AS A MIST, VAPOR**

mosquitoes, skipper flies, wasps, hornets, yellow jackets.

Indian meal moths and tobacco moth. Clothing.

Apply with conventional, thermal, mechanical, mist or fog. Direct spray at an upward angle. Coverage rate of one gallon to 50,000-100,000 cubic feet.

Mist treatment.

**NET CONTENTS**



## DIRECTION FOR USE

It is a violation of the 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.

#### Pesticide Disposal:

Pesticide spray residue or waste they cannot be used according to label instruction must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

#### Container Disposal:

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

For maximum insect control, a combination of surface and space treatment is recommended. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**SURFACE OR CONTACT SPRAYING:** To control roaches, ants, spiders, crickets, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, Drugstore beetles, meal worms, grain mites, and caddies; Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. Spray insects directly whenever possible. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors, walls, and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

To control carpet beetles: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets, and infested areas of shelving. Repeat treatment as needed.

To control bedbugs: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, mouldings, and floors. Repeat treatment as needed.

To control clover mites indoors, spray floors, baseboards, around windows and doors and other possible points of entry. To prevent reinfestation, spray the outside of the foundation and lower walls. Do not spray growing plants with this product. Repeat as needed.

To control silver fish, apply spray thoroughly to cracks and crevices throughout the entire building, including the attic. Treat inside of book cases, dresser drawers, cabinets and closets. Repeat treatment as needed.

To control flies indoors, spray infested areas thoroughly with particular attention to cracks, crevices, behind baseboards and mouldings and under edges of rugs. Pet bedding should be thoroughly cleaned and sprayed or destroyed and replaced. Pets should be treated using an approved insecticide to prevent reinestation. Repeat treatment as needed.

To control brown dog ticks indoors, apply spray carefully to all observable crevices, behind base boards, pictures, furniture, and draperies and edges of furniture and edges of rugs. Dogs should be treated with an approved insecticide to reduce reinestation. Repeat treatment as needed.

**SPACE TREATMENT AS A MIST, VAPOR OR FOG:** For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moth, Mediterranean flour moths, Indian meal moths and tobacco moths; Close doors and windows and shut off ventilating systems.

Apply with conventional, thermal, mechanical or compressed air equipment adjusted to deliver a fine mist or fog. Direct spray at an upward angle, distributing it uniformly throughout the entire area at a rate of one gallon to 50,000-100,000 cubic feet of space. Keep area closed for at least 10 to 15 minutes after treating.

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