

4-7-40⁹

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9-16-82^R
Imperial Pyrenone^R
Multi-Purpose Spray

if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumols grain moths, Mediterranean flour moths, Indian meal moths and tobacco moths: Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 3-6 ounces per 1000 cubic feet of space.

FOGGING: To kill exposed or accessible stages of the above named crawling insects use a rate of one gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly whenever possible.

ON ANIMALS: To protect cattle and horses from horn flies, house flies, mosquitoes and gnats apply a light mist sufficient to wet the surface of the hair. To control stable flies, horse flies, and deer flies apply at a rate of 2 ounces per adult cow or horse sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

To control blood-sucking lice, apply to the infested areas of the animal using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

OUTDOOR APPLICATION

ADULT MOSQUITO CONTROL: Apply as a fine mist to thoroughly treat the entire area. For best results treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest low marshy places stagnant pools or ponds and shore lines. Apply at a rate of 1 gallons per acre (4. ounces per 1000 square feet)

Using truck-mounted conventional misting equipment such as Rotomist models 51C 91 or 100HT traveling at 5 m p h to treat a 300 foot swath calibrate equipment to deliver 45 gallons per minute.

Buyer assumes all risks of use, storage or handling of this product in strict accordance with directions given herewith.

ACCEPTED
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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 under way. After space spraying in food processing plants, wash with potable water all equipment, benches, shelving, etc., where exposed food will be handled. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

Remove pets and birds, and cover fish aquariums before spraying.

c. Refer to the enclosed Storage and Disposal Sheet.

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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Joseph M. Curran 17 November 1982
Franklin D. R. Gee
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C) (ceh 03)

Enclosures

IMPERIAL

PYRENONE^R MULTI-PURPOSE SPRAY

A Concentrated PYRENONE^R Micro Emulsion
-- Clear -- Stable -- Leaves No Oily or Objectionable Residues
Effective, Fast Acting Insecticide.

For Use in Homes, Institutions, Restaurants.

Food Processing Plants, Dairies, Livestock and Outdoors for
Mosquito Control.

Apply with Conventional Mechanical or Compressed Air Equipment.

ACTIVE INGREDIENTS:

| | |
|--------------------------------|---------------|
| Pyrethrins | 0.1% |
| *Piperonyl Butoxide, Technical | 1.0% |
| Petroleum Distillate | 0.4% |
| INERT INGREDIENTS | 98.5% |
| | <u>100.0%</u> |

*Equivalent to 0.8% (butylcarbityl)(6-propylpiperonyl)
ether and 0.2% related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional cautions.

DO NOT TRANSPORT OR STORE UNDER 32° F.

PYRENONE -- Registered trademark of Fairfield American Corporation

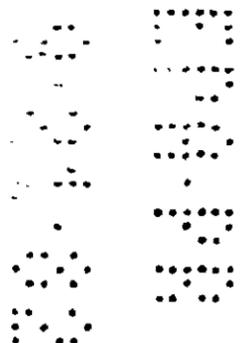
MANUFACTURED BY:

IMPERIAL INC.

SHENANDOAH, IOWA 51601

EPA. REG. NO. 407-

Est. No. 407-



407-409

4-1-82

9-16-82

Imperial Pyrenone^R
Multi-Purpose Spray
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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contamination of feed and food-stuffs. Remove pets, birds and cover fish aquaria before spraying.

DIRECTIONS FOR USE

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

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

INDOORS APPLICATIONS

The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Vacate treated areas and ventilate before reoccupying.

For maximum effectiveness a combination of spot surface treatment and logging is recommended.

SURFACE SPRAYING: To control roaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, drug-store beetles, meal worms, grain mites and cadelles; Use a good sprayer adjusted to a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers or stored foods, around the base of machinery, behind shelves and drawers. For silverfish spray bookcases. For ants spray trails, nests and points of entry. If surface application only is to be used spray floors 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 fleas and brown dog ticks; Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices along and behind baseboards mouldings window and door frames and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. 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 clothes moths: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight