

IMPERIAL
PYRENONE^R DUST

Controls cockroaches, crickets, fruit flies, and sixteen
common garden pests.

Leaves no objectionable residues

For use in Residences, Institutions, Food Plants, Canneries,
On Stored Seed and Grain and On Vegetable and Ornamental Plants.

ACTIVE INGREDIENTS:

Pyrethrins	0.10%
*Piperonyl Butoxide, Technical	1.00%
Petroleum Distillate	1.90%

INERT INGREDIENTS:	97.00%
	<u>100.00%</u>

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

Avoid Inhalation of dust.

See side panels for additional precautionary statements

PYRENONE - Registered Trademark of Fairfield American
Corporation

Manufactured by:

IMPERIAL INC.

SHENANDOAH, IOWA 51601

EPA REG. No. 407-
Est. No. 407-IA-1

NET CONTENTS _____

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Avoid inhalation of dust.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on label.

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.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Dispose of according to approved Federal, State or local procedures under the Resource Conservation and Recovery Act.

FOR CONTROL OF COCKROACHES, CRICKETS
SILVERFISH, FIREBRATS AND CENTIPEDES

Using conventional dusting equipment, apply this product at 2 ounces per 100 square feet to all indoor areas where these pests may crawl or hide. Apply in cracks and crevices and hidden surfaces around, under and behind baseboards, cabinets, refrigerators, stoves, sinks, doors, pipes, windows, electrical fittings, electrical equipment and other possible harborages. Repeat application as required.

ON VEGETABLE AND ORNAMENTAL PLANTS

Pyrenone Dust may be used throughout the growing season; or as a preharvest treatment. Acceptable for use up to the day of harvest on edible plants when other insecticides are prohibited due to residue restrictions and use limitations. Apply dust uniformly to upper and lower leaf surfaces at the rate of 30 pounds of dust per acre. Treat only when the insects are present and repeat as required to maintain control.

<u>CROP</u>	<u>TO CONTROL</u>
ORNAMENTALS	Aphids, Flea Beetles, Leaf-hoppers, White flies on; African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwoods, Geraniums, Gladiolus, Marigolds, Roses, etc.
ASPARAGUS	Asparagus Beetles
BEANS	Aphids, Leafhoppers, White flies, Mexican Bean Beetles
BROCCOLI CABBAGE BRUSSEL SPROUTS CAULIFLOWER	Aphids, Cabbage Loopers, Cross-striped cabbageworms, Diamondback Moth Larvae, Flea Beetles, Harlequin Bugs, Imported Cabbageworms
CELERY	Green Peach Aphids, Leaf Tiers, Cabbage Loopers
CRANBERRIES	Fireworms, Leafhoppers
EGGPLANTS	Colorado Potato Beetles, Flea Beetles, Green Peach Aphids
LETTUCE	Cabbage Loopers, Green Peach Aphids, Diamondback Moth Larvae, Imported Cabbageworms
PEPPERS	Green Peach Aphids
POTATOES	Aphids, Colorado Potato Beetles, Flea Beetles, Leafhoppers
RADISH	Aphids, Flea Beetles
SPINACH	Aphids, Cabbage Loopers, Webworms
TOMATOES	Green Peach Aphids, Flea Beetles, Colorado Potato Beetles

Fruit Fly Control of Fruits and Vegetables:

To control fruit flies on apples, blackberries, boysenberries, currants, dewberries, grapes, loganberries, peaches, pears, plums, prunes, melons and tomatoes, apply as a post-harvest application. Dust fruits and vegetables immediately after picking while in containers in the field. Remove crops from field as soon as they are picked and have been dusted. Do not hold picked crops in the field overnight. If the crops are held at the processing plants

Imperial Pyrenone^R
Dust

Page 4

more than 20 hours, a repeat application should be made. Dust lightly but thoroughly.

Stored Grain Protectant:

For use on corn, barley, rice, rye, buckwheat, birdseed, and other seeds in storage.

This product kills accessible stages of many grain insects, particularly rice weevils and granary weevils, and protects against many insects in the bran bug group, including flour beetles and grain beetles. One treatment is usually adequate for a full storage season.

Treated grains require only normal cleaning before processing for human food and may be fed to livestock without hazard. Shelled corn may require cleaning if subject to inspection for grading purposes.

Whole grains and seeds to be treated should be in condition for normal storage. Treatment should be applied when grain goes into storage and before serious infestation has developed.

How Much To Apply:

Application on grains and seeds should be made at the rate of 80 to 100 pounds per 1000 bushels (13 ounces to 1 pound per 10 bushels). The dust should be sufficiently well mixed with the whole grain seeds to assure even distribution. It can be applied to a moving stream of grain in the usual or typical conveyor. Small lots of grain or seeds can be treated by hand, with a shovel or other suitable equipment.

On ear corn this insecticide should be applied at the same rate specified above and should be sufficiently well mixed with the corn to assure even distribution. One method is by dusting the protectant over alternate shallow layers of the corn.

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

eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

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.

Franklin D. R. Gee
Franklin D. R. Gee
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C) (A103)

Enclosures