

PM 15 407-411 1/3
12.31.89

Phase 2-List B Response 1/5/90

Front Panel

**IMPERIAL
PYRENONE^R DUST**

**Control Cockroaches, Crickets, Fruit Flies,
And Many 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%

INERT INGREDIENTS: 97.00%

Petroleum Distillate 1.90%
Total 100.00%

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

PYRENONE^R Registered Trademark of Fairfield American Corp.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS _

EPA Reg. No. 407-411
EPA Est. 407-IA-1

L-82-84-1

**Manufactured by
IMPERIAL INC.
SHENANDOAH, IA 51601**

**Not Reviewed. Registrant claims to be in accordance with
Registration of Pesticide Products and Labels for Pesticide 2
Response, Page 2-12, 2-13, 2-14, 2-15, 2-16, 2-17, 2-18, 2-19, 2-20, 2-21, 2-22, 2-23, 2-24, 2-25, 2-26, 2-27, 2-28, 2-29, 2-30, 2-31, 2-32, 2-33, 2-34, 2-35, 2-36, 2-37, 2-38, 2-39, 2-40, 2-41, 2-42, 2-43, 2-44, 2-45, 2-46, 2-47, 2-48, 2-49, 2-50, 2-51, 2-52, 2-53, 2-54, 2-55, 2-56, 2-57, 2-58, 2-59, 2-60, 2-61, 2-62, 2-63, 2-64, 2-65, 2-66, 2-67, 2-68, 2-69, 2-70, 2-71, 2-72, 2-73, 2-74, 2-75, 2-76, 2-77, 2-78, 2-79, 2-80, 2-81, 2-82, 2-83, 2-84, 2-85, 2-86, 2-87, 2-88, 2-89, 2-90, 2-91, 2-92, 2-93, 2-94, 2-95, 2-96, 2-97, 2-98, 2-99, 2-100.**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed or absorbed through skin. Avoid breathing dust. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Store in a secure area, in original container only, away from fertilizers, food, or feed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

**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 pre-harvest 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.

ORNAMENTALS - To control aphids, flea beetles, leafhoppers, white flies on African Violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, dogwoods, geraniums, gladiolus, marigolds, roses, etc. **ASPARAGUS** - To control asparagus beetles. **BEANS** - To control aphids, leafhoppers, white flies, Mexican bean beetles. **BROCCOLI, CABBAGE, BRUSSELS SPROUTS, CAULIFLOWER** - To control aphids, cabbage loopers, cross-striped cabbageworms, diamondback moth larvae, flea beetles, harlequin bugs, imported cabbageworms. **CELERY** - To control green peach aphids, leaf tiers, cabbage loopers. **CRANBERRIES** - To control fireworms, leafhoppers. **EGGPLANT** - To control Colorado potato beetles, flea beetles, green peach aphids. **LETTUCE** - To control cabbage loopers, green peach aphids, diamondback moth larvae, imported cabbageworms. **PEPPERS** - To control green peach aphids. **POTATOES** - To control aphids, Colorado potato beetles, flea beetles, leafhoppers. **RADISH** - To control aphids and flea beetles. **SPINACH** - To control aphids, cabbage loopers, and webworms. **TOMATOES** - To control 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 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 1,000 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.

NOTICE

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