# [407-385]

## DIRECTIONS FOR USE

Do Not Use in Combination With Aikaline Materials Application rates vary 2-6 ounces per acre in 100 gallons of water (1-3 tablespoons per 25 gallons of water). In most instances, the lower rate will do a satisfactory job of control; but when there is excessive foliage, heavy insect population, or continual movement from noncrop areas or other fields, higher rates may be in-dicated. Treat only when insects are present. Insects must be contacted with spray for control. Coverage of upper and lower leaf surfaces is essential for good control. good control.

To Control the Listed Pests on the Following Crops, Apply as Recommended Above: To Control the Listed Pests on the Following Crops, Apply as Recommended Above: ASPALAGUS: Asparagus beetle. BEAN<sup>6</sup>, aphids, leafhoppers, Mexican bean beetle, white fly, tweive-spotted cucumber beetle. BROCCOLI, BRUSSEL SPROUTS, CAB-BAGE AND CAULIFLOWER: aphids, cabbage looper, cross-stripe cabbageworm, diamond-back moth larvae, flea beetles, harlequin bug, imported cabbageworm, stinkbugs. CELERY: cabbage looper, green peach aphid, leaftier. CRANBERRIES: wireworms and leafhoppers. EGGPLANT: blister beetles, Colorado potato beetles, flea beetles, green peach aphid. LETTUCE: cabbage looper, diamond-back moth larvae green peach aphid, imported cabbageworm. MUSTARD GREENS, KALE, COLLARDS AND TURNIPS: aphids, cabbage looper, diamond-back moth larvae, imported cabbageworm. PEPPERS: green peach aphid. POTATOES: aphids, Colo-rado potato beetle, flea beetles and leafhoppers. RADISHES: aphids and flea bee-tles. SPINACH: aphids, cabbage looper and webworms. TOMATOES: Colorado potato beetle, flea beetles, green peach aphid, and stinkbugs. ORNAMENTALS

ORNAMENTALS AFRICAN VIOLET, ASTER, BEGONIA, CAMELLIA, CARNATION, CHRYSANTHE-MUM, DAHLIA, GERANIUM, GLADIOLUS, MARIGOLDS, ROSE: aphids, flea beetles, and leafhoppers.

### POST-HARVEST APPLICATION ONLY

**POST-HARVEST APPLICATION ONLY** Do not remain in treated areas. Ventilate the area after treatment is completed. **TOMATOES:** Drosophila (fruitflies), dilute one part with 1200 parts water (1 pint per 150 gallons of water or 1 tablespoon per 4 gallons of water). (1) Apply liberally to tomatoes in baskets, on trucks, and on plants. Use sprayers with a high pressure for applying at the rate of 5 or 6 pints of the diluted spray to a 2 ton load of tomatoes. Direct the spray for a maximum cover-age of the baskets or hampers. It is important to spray beneath and between the containers This spray not only kills the files, but the emulsion loosens any dead Lies so that they are readily washed from the fruit.

 f.ies so that they are readily washed from the fruit.
(2) Spray the raw stock stacked in the yard.
(3) Dip baskets in the diluted spray after dumping the fruit to kill adhering. larvae and pupae. CROPLANDS

**CROPLANDS To Protect Agricultural Workers During Marvest MOSQUITOES:** Use one ounce in 4 gailons of water when flown on by fixed wing aircraft. When applying by conventional means, use 2-6 ounces per acre in 100 gailons of water (1-3 tbsp. per 25 gailons of water). In most instances the lower rate will do a satisfactory job of control; but when there is excessive foliage, heavy inosquito population, or continual movement from heavily infested areas to the treatment area, the higher rate may be necessary. Treat only when insects are present. Insects must be contacted by spray for control.

**STORED GRAIN** BARLEY, CORN, OATS, RYE AND WHEAT: Angoumois grain moth, cadelle bee-tles, confused flour beetles, flat grain beetles, granary weevils, red flour beetles, rice weevils, rusty grain beetles, saw-toothed grain beetles, square-necked grain beetles EMPTY GRAIN BINS: Dilute one part in 59 parts water (1 pint in 7 gal-(Continued on other side)

> ACCEPTED AFR 21 13/5



## **PYRENONE SUPER-SPRAY** EMULSIFIABLE CONCENTRATE

ACTIVE INGREDIENTS:

\*Technical Piperonyl Butoxide ..... Pyrethrins Petroleum Distillate INERT INGREDIENTS

Total ..... \*Equivalent to 48.0% (butylcarbityl) (6-j and 12% related compounds. PYRENONE is a registered trademark of FMC Corporation.

## CAUTION

Do not remain in treated areas. Ventilate the area after treatment is completed. SURFACE SPRAYS: ants, cheese mites, crickets, fruitflies, roaches, silverfish, spiders. Lilute 1 part in 59 parts of water (1 pint to 7 gallons 3 pints of water or 2 tablespoons in 3'4 pints of water). Spray all surfaces at the rate of one gal-lon diluted spray per 750 square feet of surface treated. Force spray into all cracks and crevices. Direct contact of the pest with spray is necessary for control. **KEEP OUT OF REACH OF CHILDREN** Harmful If swallowed. When used in an enclosed area, do not remain in area after treatment. Ventilate area after treatment. SPACE SPRAYS: fruitflies, gnats, grain moths, house flies, hornets, mosquitoes, ENVIRONMENTAL CAUTIONS skipper fl.es, wasps. Dilute one part in 59 parts water (2 tablespoons in 3<sup>1</sup>/<sub>4</sub> pints water). Use at the rate of <sup>1</sup>/<sub>2</sub> ounce diluted spray per 100 cubic feet of space. Direct the space treatment upward. Keep windows and doors closed during treatment and for at least 10 minutes after application.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of waste. Apply only as specifies on this label. Do not apply where runoff is likely to occur. Do not apply when weather conditions

favor drift from areas treated. Remove pets, birds and cover fish aquarlums before spraying. Do not remain in treated areas. Ventilate the area after treatment is completed.

NET CONTENTS \_\_\_\_\_ -



	60.0% 6.0% 14.0% 20.0%
propylpiperony	100.0%

Do not reuse container. Crush and bury in a safe place.

## DIRECTIONS FOR USE

lons 3 pints water). Apply one gallon per 750 square feet as a residual type spray on walls, floors, ceilings, etc. Force spray into cracks and crevices. GRAIN TREAT-MENT: Dilute one part in 29 parts water (1 pint in 3 gallons 5 pints water). Apply at the rate of 4-5 gallons per 1000 bushel grain as it goes over the con-vevor into the bin. RETREATMENT: If top two or three incluss of grain are re-infested, dilute one part in 29 parts water (1 pint in 3 gallons 5 pints water). Apply one to two gallons of diluted material per each thousand bushel of grain Monthly inspections of the grain should be made.

**Monthly inspections of the grain should be made. LIVESTOCK CATTLE, INCLUDING DAIRY ANIMALS:** Cattle lice, dilute one quart in 150 gal-lons of water (1 tablespoon in 2 gallons of water). Wet all parts of the animal's body. Gnats, hornflies and mosquitoes: Dilute one pint in 30 gallons of water (2 tablespoons in 13 pints) and apply 1-2 quarts per animal. Repeat at intervals of 5 days or as needed. Horseflies and Stable Flies: Dilute one pint in 7<sup>1</sup>/<sub>2</sub> gallons of water (4 tablespoons to 6<sup>1</sup>/<sub>2</sub> pints of water). Apply 1-2 quarts per adult animal. Pay particular attention to legs, flanks, barrel, top line, and other body areas commonly attacked by these flies. Repeat at intervals of 3 days or as needed.

GOATS, HORSES AND SHEEP: Lice, sheep tick (ked), dilute 1 quart in 150 gal-lons of water (1 tablespoon to 2 gallons of water). Wet all portions of the animal's body. For sheep tick, apply 1-4 pints per animal according to size and condition of the fleece.

### PROCESSING PLANTS

This product is designed for use in edible products areas of official establishments operating under the Meat, Poultry, Egg Grading and Egg Product Inspection Programs, and in other food processing plants.

Foods should be removed or covered during treatment. All food processing sur-faces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas, apply only when the facility is not in operation.

Avoid contamination of feed and foodstuff. Remove pets, birds and cover fish aquariums before spraying. Do not remain in treated areas. Ventilate the area after treatment is completed.

**VAPORIZER APPLICATORS:** To kill fruitilies, gnats, Angoumois, grain moths, house flies, hornets, mosquitoes, skipper flies and wasps where oil residues are not unuesirable, dilute with deodorized base oil instead of water and apply at the dilution rate of 1 part to 59 parts by means of any good vaporizer type ap-

NOTICE

Seller guarantee shall be limited to the terms of the label, and subject thereto, the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions. EPA Reg. No. 407-385 EPA Est. 407-IA-1 0-4134B-C