

[239-993]

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

KEEP PRODUCT IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

#### DIRECTIONS

Do not apply later than 1 day before harvest unless otherwise specified. Apply to give uniform coverage. Begin application when insects first appear. Repeat as often as necessary to maintain control. ORTHO Phosdrin 2 Emulsive can be used with any type of spray, ground applicators or airplane sprayers. Do not apply with hand sprayers.

USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS WATER PER ACRE UNLESS OTHERWISE NOTED:

GROUND APPLICATION—Vegetable and Field Crops—30 to 250 gals. Deciduous Fruit Crops—60 to 800 gals. Citrus—400 to 3,000 gals. (On Young Fruit Plantings—Use a minimum of 15 gals. water per acre). Where Recommended for AIR APPLICATION—Field Crops—3 to 10 gals. Orchard Crops—10 to 20 gals.

**ALFALFA, CLOVER:** Aphids, Alfalfa Caterpillar— $\frac{1}{2}$  to 1 pt. in water to cover 1 acre. Grasshoppers, Leafhoppers, Cutworms (Climbing), Red Spider Mites, Lygus Bugs, Alfalfa Weevil Larvae—1 to 2 pts. in water to cover 1 acre.

**APPLES, PEACHES, PEARS, PLUMS, CHERRIES (SOUR ONLY):** Aphids, Red Spider Mites— $\frac{1}{2}$  to 1 pt. per 100 gals. water. Grasshoppers, Lygus Bugs, Red-Banded Leaf Roller—1 to  $1\frac{1}{2}$  pts. per 100 gals. water. Do not apply to Cherries within 2 days of harvest.

**ARTICHOKES:** Aphids— $\frac{1}{2}$  to 1 pt. per acre in water to cover. Plume Moth—1 to 2 qts. per acre in water to cover. Do not apply within 2 days of harvest.

**BEANS, PEAS, CUCUMBERS, TOMATOES:** Aphids— $\frac{1}{2}$  to 1 pt. in water to cover 1 acre. Grasshoppers, Leafhoppers, Red Spider Mites, Mexican Bean Beetle, Salt-Marsh Caterpillar—1 to 2 pts. in water to cover 1 acre.

**BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, COLLARDS, KALE, LETTUCE, SPINACH, TURNIPS, GARDEN BEETS (Including Tops), CARROTS, CELERY, EGGPLANT, PEPPERS:** Aphids— $\frac{1}{2}$  to 1 pt. in water to cover 1 acre. Cabbage Looper, Imported Cabbage Worm, Grasshoppers, Leafhoppers, Salt-Marsh Caterpillar, Red Spider Mites, Cutworm (Climbing), Dipterous Leafminer (Adults), Lygus Bugs, Corn Earworm, False Chinch Bug—1 to 2 pts. in water to cover 1 acre. Do not apply to Lettuce within 2 days of harvest. Do not apply to Brussels Sprouts, Cauliflower, Celery, Collards, Garden Beets, Kale and Turnips within 3 days of harvest. Do not apply to Spinach within 4 days of harvest.

**CANTALOUPE, HONEYDEW MELONS, MUSKMELONS, WATERMELONS, SUMMER SQUASH:** Aphids— $\frac{1}{2}$  to 1 pt. per acre. Cabbage Looper, Dipterous Leafminer (adult), Leafhoppers, Lygus Bugs, Red Spider Mites, False Chinch Bug, Salt-Marsh Caterpillar, Cutworms (Climbing), Grasshoppers—1 to 2 pts. per acre in water to cover. Do not treat within 2 days of harvest.

**CITRUS (Oranges, Lemons, Grapefruit):** Fruit Tree Leaf Roller, Orange Tortrix, Omnivorous Leaf Roller—2 quarts per acre in 100 gals. water. Allow at least 7 days between applications. Western Tussock Moth Larvae, Citrus Cutworm, Variegated Cutworm, Pink Scavenger Caterpillar—1 gal. per acre (in 1200 gals. spray). Allow at least 7 days between applications. Aphids—1 to 2 quarts in 200 or more gallons of water per acre. Allow at least 7 days between applications. Do not apply within 1 day of harvest.

**CORN (Field, Sweet, Popcorn) For Forage and Grain:** Aphids— $\frac{1}{2}$  to 2 pts. in water to cover 1 acre.

**GRAPES:** Aphids—1 to 2 pints per acre in water to cover. Leaf Folder, Leafhoppers, Red Spider Mites, Red-banded Leaf-roller, Lygus Bugs—1 quart in water to cover 1 acre. Do not apply within 2 days of harvest.

WARNINGS AND DIRECTIONS, AND WITH

OR DILUTE INTO FOOD OR DRINK CON-

to give uniform coverage. Begin applica-  
1. ORTHO Phosdrin 2 Emulsive can be used  
sprayers. Do not apply with hand sprayers.

**WATER PER ACRE UNLESS OTHERWISE**

**ous Fruit Crops**—60 to 800 gals. **Citrus**—  
water per acre).  
**ard Crops**— 10 to 20 gals.

1 acre. **Grasshoppers, Leafhoppers, Cut-**  
pts. in water to cover 1 acre.

**er Mites**—½ to 1 pt. per 100 gals. water.  
water. Do not apply to Cherries within 2 days

2 qts. per acre in water to cover. Do not

1 acre. **Grasshoppers, Leafhoppers, Red**  
er to cover 1 acre.

, **LETTUCE, SPINACH, TURNIPS, GARDEN**  
o 1 pt. in water to cover 1 acre. **Cabbage**  
**erpillar, Red Spider Mites, Cutworm (Climb-**  
**g**—1 to 2 pts. in water to cover 1 acre. Do  
ts, **cauliflower, Celery, Collards, Garden**  
thin 4 days of harvest.

**ER SQUASH:** Aphids— 1 to 1 pint per acre  
**Lygus Bugs, Red Spider Mites, False Chinch**  
er acre in water to cover. Do not treat within

**Omnivorous Leaf Roller**—2 quarts per acre  
**sock Moth Larvae, Citrus Cutworm, Varie-**  
**y**). Allow at least 7 days between applica-  
at least 7 days between applications. Do

water to cover 1 acre.

**ppers, Red Spider Mites, Red-banded Leaf-**  
s of harvest.

**ORTHO®**



**ORTHO**

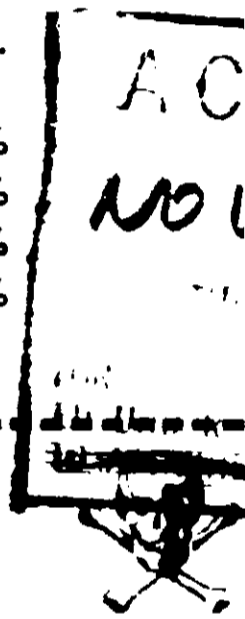
**[INSECTICIDE]**

Active Ingredients	By Wt.
2-Carbomethoxy-1-Methylvinyl Dimethyl	
Phosphate Alpha Isomer .....	15%
Related Compounds .....	10%
Petroleum Hydrocarbons .....	70%
Inert Ingredients .....	5%

Contains 2 lbs. Phosdrin per gallon.



**POISON**



**ANTIDOTE** If Swallowed. Give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. Have victim lie down and keep quiet. CALL A PHYSICIAN IMMEDIATELY! **Note to Physicians:** Atropine is Antidotal.  
**If On Skin.** Remove contaminated clothing and wash skin immediately with soap and water. CALL A PHYSICIAN IMMEDIATELY!

**DANGER: KEEP OUT OF REACH OF CHILDREN**  
**DO NOT INHALE — DO NOT GET ON SKIN**  
**DO NOT TAKE INTERNALLY —**  
**ALSO SEE BACK PANEL FOR ADDITIONAL WARNINGS.**

WASH, PERFORATE AND BURY CONTAINER WHEN EMPTY. NEVER RE-USE.

**NET CONTENTS 1 GALLON LIQUID**

\*Shell Registered Trademark.



**ORTHO**

**PROSDIANT**

**[INSECTICIDE]**

Form 4915-D

USDA Reg. No. 239-997

Product No. 2468

Made in U. S. A.

**CHEVRON CHEMICAL COMPANY**  
**ORTHO DIVISION** — San Francisco, California 94120

RICHMOND, CALIF. PORTLAND, ORE. FRESNO, CALIF.  
HONOLULU, HAWAII

DES MOINES, IOWA  
DALLAS, TEXAS

CHERRY HILL, N. J.  
ORLANDO, FLA.

**MUSTARD GREENS:** Aphids— $\frac{1}{2}$  to 1 pint in water to cover 1 acre. Cabbage Looper, Imported Cabbage Worm, False Cabbage Bug, Diperoous Leafminer (Adult), Grasshopper, Leafhopper, Red Spider Mites—1 to 2 pints in water to cover 1 acre. Do not apply within 3 days of harvest.

**OKRA:** Aphids— $\frac{1}{2}$  to 1 pint per acre in water to cover. Cutworms (climbing), Corn Earworms, Green Stinkbug, Red Spider Mites, Velvet Bean Caterpillar—1 to 2 pints per acre in water to cover.

**ONIONS (Including Green Onions):** Thrips, Cutworms (Climbing)—1 to 2 pints in water to cover 1 acre.

**POTATOES:** Aphids, Grasshoppers, Leafhoppers—1 pt. per acre in water to cover.

**RASPBERRIES:** Aphids— $\frac{1}{2}$  to 1 pint per 100 gals. water (use 1 pint per 100 gal. per acre). Red Spider Mites, Leafhoppers, Fruit Tree Leafroller—1 to 1 $\frac{1}{2}$  pints per 100 gals. water (use 1 $\frac{1}{2}$  pints per 100 gal. per acre). Do not treat within 3 days of harvest.

**SORGHUM, MILO:** For Forage and Grain: Aphids— $\frac{1}{2}$  to 1 pt. in water to cover 1 acre. Corn Earworm, Webworms—1 to 2 pints in water to cover 1 acre. Fall Armyworms—2 pints per acre in water to cover. Do not apply within 3 days of harvest.

**STRAWBERRIES:** Aphids, Red Spider Mites, Thrips— $\frac{1}{2}$  to 1 pint per 100 gals. water (200 gals. diluted spray per acre). Grasshoppers, Strawberry Leaf Roller, Salt-Marsh Caterpillar, Lygus Bugs—1 to 2 pints per 100 gals. water per acre.

**WALNUTS:** Aphids— $\frac{1}{2}$  to 1 pint per 100 gals. water. Red Spider Mites, Omnivorous Looper, Orange Tortrix, Fruit Tree Leafroller, Western Tussock Moth—1 pt. per 100 gal. water.

**WARNING:** Poisonous to man, well, and animal. Avoid contact with eyes. Wear a mask, vest, and gloves. Do not get in eyes, on skin, or on clothing. Wear natural rubber gloves with the cotton lining. Do not eat, drink, or smoke while working. Wash hands immediately with soap and water. Wash hands and face with soap and water after each use. Wash all contaminated clothing with soap and hot water before wearing again. Do not wear contaminated clothing home. Do not use where there are children, animals, or birds. Do not use on the day of treatment. Do not store or transport with feed or food. DO NOT USE FOR ANIMALS OR STOCK. KEEP OFF OF FLOWERS. Avoid use during flowering and pollination periods. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

Toxic to Fish and Wildlife. Do not contaminate any body of water or apply to areas of crops where the fish and wildlife are given or the water is used for drinking purposes. Do not apply to areas of crops where the fish and wildlife are given or the water is used for drinking purposes. Do not apply to areas of crops where the fish and wildlife are given or the water is used for drinking purposes.

**CONDITIONS OF SALE:** This product is sold as a general purpose insecticide and is not intended for use on any specific crop or pest. The user assumes all responsibility for the proper use of this product. The user should read the label carefully and follow the directions. The user should also read the Material Safety Data Sheet (MSDS) for this product. The user should not use this product if the label is missing or if the product is damaged. The user should not use this product if the weather is windy or if there is a possibility of rain. The user should not use this product if there are children, animals, or birds in the area. The user should not use this product if there are flowers or other plants that might be damaged. The user should not use this product if there is a possibility of drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.