

PERTHANE® 4 Emulsive

ACCEPTED

DEC 27 1972

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
AND ECONOMIC POISON REGISTERED
UNDER NO. 239-1365. SUBJECT
TO ATTACHED COMMENTS.



ORTHO

(INSECTICIDE)

Active Ingredients	By Wt.
Diethyl Diphenyl Dichloroethane	40.0%
Related Compounds	5.5%
Aromatic Petroleum Derivative Solvent	35.0%
Inert Ingredients	19.5%
Contains 4 pounds PERTHANE per gallon	

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

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

WASH AND DESTROY CONTAINER WHEN EMPTY. NEVER RE-USE.

DIRECTIONS

Thorough coverage is essential. Repeat applications as necessary. This product is adapted to air and ground sprayer application.

CHERRIES: Cherry Fruit Fly—1 quart per 100 gals. water. Apply at full bloom after shuck fall and every ten days prior to harvest. A postharvest spray is also recommended. Do not apply within 2 days of harvest.

NET CONTENTS 5 GALS. LIQUID

Chevron Chemical Company

Ortho Division/San Francisco, Calif. 94119

Richmond, California Fresno, California Honolulu, Hawaii
Des Moines, Iowa Perth Amboy, New Jersey Orlando, Florida

Form 7730-C Product 2869 Made in U.S.A.

EPA Reg. No. 239-1365-ZB

LETTUCE, CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER: ~~Imported Cabbage Worm~~, Cabbage Looper, Leafhopper—Ground Sprayers or Air Application—1 quart per acre in sufficient water to cover. Ground Application on Lettuce only: 1 to 2 qts. per acre. Do not apply to lettuce within 4 days of harvest and to cole crops within 3 days of harvest.

PEARS: ~~Pear Psylla~~—Use 1 qt. per 100 gals. water and apply sufficient to provide 8 lbs. active ingredient per acre per application. Apply up to 4 cover sprays starting in late May or early June. The first two cover sprays should be applied 7 to 14 days apart and if more cover sprays are

necessary, wait 30 days and apply two additional sprays 7 to 14 days apart. The fourth cover spray should not be applied closer than 7 days prior to harvest. Where necessary to control overwintering or early spring pear psylla populations, a prebloom application of 8 lbs. per acre may be made. To reduce tree injury from psylla toxin, a post-harvest spray is recommended. ORTHO PERTHANE 4 Emulsive may be used in orchards where pears are interplanted with apples, but do not use the treated apples in the manufacture of apply pomace for livestock feed.

SPINACH: Leafhopper, Cabbage Looper—Ground Sprayers or Air Application—1 quart per acre. Do not apply within 7 days of harvest.

AMOUNT OF WATER TO USE ON LISTED RECOMMENDATIONS—(except Cherries and Pears)

Ground Sprayers—25 to 50 gals. per acre.

Airplane Boom Sprayer—9 gals. per acre.

Airplane Brush Aerosol—4 gals. per acre.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.

PERTHANE® trademark of Rohm and Haas Co.

CAUTION

READ THE LABEL

KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed. Avoid contact with skin. In case of contact with skin, wash with soap and water. Avoid breathing spray mist. Do not store or transport near feed or food. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. 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.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

(INSECTICIDE)



ORTHO

Second, if the defendant's sales, storage, handling, or use of Chevron's product is not negligent, then the defendant's lack of connection with the material's use in the plaintiff's product is not negligent. The risks are not created by the defendant's actions, but by the use to which the material is put. The lack of control, and damage caused by the defendant's negligence, is not the type of risks that occur within the product's reasonably fit for the uses of the product. Therefore, the related directions are followed, and the defendant is not liable, and assume all risks and liability, except for negligence, Chevron under 100% liability for the handling, storage, and use of the material.