## CAUTION

Harmful or fatal if swallowed. If swallowed, do not induce vomiting. Call a physician immediately. Vapor harmful.

Avoid contact with skin. In case of skin contact wash with soap and water.

Avoid breathing spray mist.

Avoid contamination of feed and foodstuffs.

Do not dispose of any unused material in such a manner that contact with humans or beneficial animals may occur.

This product is toxic to fish. Keep out of lakes, streams, and ponds. Do not apply when weather conditions favor drift from areas treated.

COMBUSTIBLE: Keep away from heat or open flame. Keep container closed when not in use.

STORE ABOVE O°F.

## **NON-WARRANTY NOTICE**

Follow directions carefully. Seller warrants such directions to be proper and that product conforms to the descriptions on this label. Timing and method of application, weather and crop conditions, and other influencing factors in the use of the product are beyond the control of the Seller, so Seller makes no other warranty, express or implied (including a warranty of merchantability), with reference to the results or effects of use. No person has authority to make any representation not contained on this label.

USDA REG. NO. 1145-115 (097)

## AMOCO Perthane 4EC

**Emulsifiable Insecticide Concentrate** 



PRODUCT OF AMERICAN OIL COMPANY

CHICAGO, ILL. USA 60680

CAUTION KEEP

KEEP OUT OF REACH OF CHILDREN
SEE OTHER CAUTION STATEMENTS ON SIDE PANEL

## **DIRECTIONS FOR USE ON CROPS**

Measure the correct amount of AMOCO Perthane 4EC and add to the sprayer tank while it is filling with the agitator running. Stir and mix thoroughly in hand sprayers. Thorough, full-coverage of spray application is important and nozzles should be adjusted properly for uniform distribution.

AMOCO Perthane 4 EC is compatible with other commonly used insecticides and fungicides, such as Malathion, Parathion, DDT, Rhothane (TDE), Methoxychlor, Dithane, Captan, Ferbam, Glyodin, Sulfur.

**Cherries**—For control of Cherry Fruit Fly. Use 1 quart of AMOCO Perthane 4 EC in 100 gallons of water Thorough full-coverage applications should be made beginning when the adult flies appear, usually just

ACTIVE INGREDIENTS (by weight)
Diethyl diphenyl dichloroethane
Related reaction products
Aromatic petroleum solvent
INERT INGREDIENTS (by weight)

TOTAL

2.44% 48.20% 3.00% 100.00%

46.36%

\*Perthane is a registered trademark of the Rohm & Hass Company, U.S. Patent Nos. 2,883,428; 2,917,553

1 gallon of AMOCO Perthane 4 EC contains 4 pounds Technical Perthane

after the blossom buds open. Repeat application every 10 days until harvest time. Do not apply within 2 days of harvest. An additional spray after harvest is suggested, especially if high temperatures have kept flies active.

ontents U.

U.S. GALS.

Pears—For control of Pear Psylla: Use 1 quart of AMOCO Perthane 4EC per 100 gallons of water and apply sufficient to provide 8 pounds 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 pre bloom application of 8 pounds per acre may be made. To reduce tree injury from psylla toxin a post harvest spray of Perthane is recommended.

Perthane may be used in orchards where pears are interplanted with apples, but do not use the treated apples in the manufacture of apple pomace for livestock feed.

Lettuce—For control of Leafhoppers, Imported Cabbage Worms, Cabbage Loopers, and Alfalfa Loopers (California). Use 1 quart of AMOCO Perthane 4 EC per acre in 25 to 100 gallons of water in ground sprayers or in 5 gallons of water in aerial sprayers. Apply when the insects are found to be present, making thorough application. Repeat at weekly to 10-day intervals or as required for adequate insect control. In hand sprayers use 2 teaspoons AMOCO Perthane 4 EC per gallon of water. Do not apply within 4 days of harvest.

Spinach—For control of Leafhoppers and Cabbage Loopers. Use 1 quart of AMOCO Perthane 4 EC per acre in 25 to 100 gallons of water in ground sprayers or in 5 gallons of water in aerial sprayers. Apply when insects are first noted, making thorough application Repeat applications at weekly to 10-day intervals as regained for adequate insect control. Do not apply within 7 days of harvest.

Kohlrabi—For control of Cabbage Looper and Imported Cabbage Worm. Use 1 quart of AMOCO Perthane 4 EC per acre in 25 to 100 gallons of water in ground sprayers or in 5 gallons of water in aerial sprayers. Apply when insects are first noted, making thorough applications at weekly to 10-day intervals as required for adequate insect control. Do not apply within 3 days of harvest.

Consult your State Agricultural Extension Service for additional information consistent with label directions and cautions.

MADE IN USA

'd. \* \*\*\* . . . .