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OBSERVE THE FOLLOWING USE PRECAUTIONS

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified.

Consult State Agricultural Extension Service authorities for additional information concerning local problems.

DIRECTIONS FOR USE

Pour recommended amount of this material into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling, mixing, and spraying operations. Do not allow mixture to stand. If mixture does not mix readily but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine emulsifiable liquids with wettable powders in the same spray tank.

When spraying row crops with boom sprayers and other power equipment, use a minimum of 100 gallons of water per acre or more if equipment and economy permit. Thorough coverage of all foliage and stems is essential for good control.

MIX THOROUGHLY BEFORE USE OR USE ENTIRE CONTAINER AT ONE TIME.

PERTHANE 4-E

ACTIVE INGREDIENTS:

Diethyl Diphenyl Dichloroethane	41.00%
Related reaction products	2.14%
Xylene Range Aromatic Solvents	41.86%

INERT INGREDIENTS

PROTECT FROM TEMPERATURES BELOW 32° F.	5.00%
	100%

CAUTION

KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED.

AVOID BREATHING SPRAY MIST.

AVOID CONTACT WITH SKIN. IF SKIN IS CONTACTED, WASH OFF WITH SOAP AND WATER.

WASH WITH SOAP AND WATER AFTER HANDLING.

AVOID CONTAMINATION OF FEED AND FOODSTUFFS.

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

PROTECT FROM TEMPERATURES BELOW 32° F.

NET CONTENTS:

U.S.D.A. 682-56

RECOMMENDATIONS

PEARS: Pear Psylla, use 3 pints per hundred gallons of water spray. Do not exceed 8 quarts Perthane 4 per acre. Last no later than 7 days before harvest. Apply as a prebloom bloom spray and up to 2 cover sprays. Allow 30 days bet sprays. Use is primarily for pears but may be applied in orchards with peaches and apples. Do not use treated apples in factory of pomace for livestock.

CHERRIES — For control of cherry fruit fly use 1 qt. PERTH 4 per 100 gallons of water. Thorough, full coverage applications made beginning when the adult flies appear, usually just blossom buds open. A second application should be made when shucks have fallen from the young cherries and repeated ev or as required, to within 2 days of harvest. An additional harvest is suggested, especially if high temperatures have active.

COLE CROPS (Broccoli, Brussels Sprouts, Cabbage, Cauliflower) — Cabbage looper, imported cabbage worm. Apply 1 quart Perthane 4 per acre in water to provide good coverage. Apply when insects appear. Repeat applications at 7-10 day intervals or to achieve control. Do not apply later than 3 days before harvest.

LETTUCE — Alfalfa looper, cabbage looper, imported cabbage looper. Apply 1 quart Perthane 4 per acre in water to provide good coverage. Apply as soon as insects appear. Repeat at intervals of 7-10 days, or as needed to maintain control. Do not apply later than 4 days before harvest.

SPINACH — Cabbage looper, leafhoppers — Apply 1 quart Perthane 4 per acre in 50-100 gals. water to provide good coverage. Apply as insects appear. Repeat at intervals of 7-10 days as needed to maintain control. Do not apply closer to harvest than 7 days.

This material is toxic to fish. Keep out of any body of water apply to any area not specified on the label.

Consult local agricultural extension service authorities for information.

For airplane application use 10 gallons of water per acre. For ground and economy permit use 20 gallons of water.

Do not apply when weather conditions favor drift of spray from being treated.

Do not reuse container. Return to dealer unconditioned, or perforating or crushing and bury in a safe place.

IMPORTANT NOTICE TO PURCHASER AND USER OF THIS PRODUCT — This product is manufactured, labeled and sold in accordance with state and federal laws. Adequate directions for use, necessary warnings and cautions, and other information on the safe handling and use of this product are set forth on this label. However, the use and handling of this product is always attended with risk of personal injury or property damage if the user or handler departs to any degree from the directions on this label. The manufacturer makes no warranties, either expressed or implied, and assumes no responsibility whatsoever for the effectiveness or safety of this product except to the extent that the product is used and handled in strict accordance with the information and directions set forth on this label. The foregoing limitation of responsibility may not be altered in any way except by written agreement signed by officers of the manufacturer. Unless the intended purchaser agrees to the terms and limitations expressed herein and on this label, the manufacturer reserves the right to consummate the sale of this product to him and the product must be returned to the manufacturer.

CROP KING CHEMICALS, INC.

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CAUTIONS

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RE CONTAINER

PERTHANE 4-E



RECOMMENDATIONS

ACTIVE INGREDIENTS:	
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Related reaction products	2.14%
Xylene Range Aromatic Solvents	51.86%
INERT INGREDIENTS	
PROTECT FROM TEMPERATURES BELOW 32° F.	5.00%
	100%

CAUTION

KEEP OUT OF REACH OF CHILDREN

- HARMFUL IF SWALLOWED.
- AVOID BREATHING SPRAY MIST.
- AVOID CONTACT WITH SKIN. IF SKIN IS CONTACTED, WASH OFF WITH SOAP AND WATER.
- WASH WITH SOAP AND WATER AFTER HANDLING.
- AVOID CONTAMINATION OF FEED AND FOODSTUFFS.
- DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.
- PROTECT FROM TEMPERATURES BELOW 32° F.

NET CONTENTS: U.S.D.A. 582-50

PEARS: Pear Psylla, use 3 pints per hundred gallons of water in volume spray. Do not exceed 8 quarts Perthane 4 per acre. Last application no later than 7 days before harvest. Apply as a prebloom and/or post bloom spray and up to 2 cover sprays. Allow 30 days between cover sprays. Use is primarily for pears but may be applied in orchards interplanted with pears and apples. Do not use treated apples in the manufacture of pomace for livestock.

CHERRIES — For control of cherry fruit fly use 1 qt. PERTHANE 4 in 100 gallons of water. Thorough, full coverage applications should be made beginning when the adult flies appear, usually just after the blossom buds open. A second application should be made after the shucks have fallen from the young cherries and repeated every 10 days or as required, to within 2 days of harvest. An additional spray after harvest is suggested, especially if high temperatures have kept flies active.

COLE CROPS (Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Kohlrabi) — Cabbage looper, imported cabbage worm. Apply 1 quart Perthane 4 per acre in water to provide good coverage. Apply as soon as insects appear. Repeat applications at 7-10 day intervals or as needed to achieve control. Do not apply later than 3 days before harvest.

LETTUCE — Alfalfa looper, cabbage looper, imported cabbage worm, leafhoppers — Apply 1 quart Perthane 4 per acre in water to provide good coverage. Apply as soon as insects appear. Repeat applications at intervals of 7-10 days, or as needed to maintain control. Do not apply later than 4 days before harvest.

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This material is toxic to fish. Keep out of any body of water. Do not apply to any area not specified on the label.

Consult local agricultural extension service authorities for additional information.

For airplane application use 10 gallons of water per acre. Where equipment and economy permit use 20 gallons of water.

Do not apply when weather conditions favor drift of spray from crop area being treated.

Do not reuse container. Return to drum reconditioner, or destroy by perforating or crushing and bury in a safe place.

PRODUCT — This product is manufactured, labeled and sold in accordance with state and federal laws. Adequate directions for use, necessary warnings and cautions, and other essential information are on this label. However, the use and handling of this product is always attended with risk of personal injury or property damage if the user or handler departs to any degree from the instructions expressed or implied, and assumes no responsibility whatsoever for the effectiveness or safety of this product except to the extent that the product is used and handled in strict accordance with the directions and limitations of responsibility may not be altered in any way except by written agreement signed by officers of the manufacturer. Unless the intended purchaser agrees to be bound by the terms of this agreement, the manufacturer refuses to consummate the sale of this product to him and the product must be returned to the manufacturer. **CROP KING CHEMICALS, Yakima, Washington**