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239-2419  
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COPY A

**DIRECTIONS**

TRANSPLANT WATER APPLICATION

CROP	PEST	LBS. ORTHENE TOBACCO INSECT SPRAY PER ACRE
Tobacco	Flea Beetle, Green Peach Aphid, Cutworm	1

Provides control of early season flea beetles, green peach aphids, and cutworms for approximately 3-4 weeks after transplanting. For later season control of these insects, apply a foliar spray of ORTHENE Tobacco Insect Spray.

Apply in a minimum of 100 gallons of transplant water per acre.

DO NOT APPLY MORE THAN 1 LB. ORTHENE TOBACCO INSECT SPRAY PER ACRE AS A TRANSPLANT WATER APPLICATION AS SOME PHYTOTOXICITY MAY OCCUR.

COPY B

Tobacco (Flue-Cured,  
Air-Cured, Dark Fire-Cured)

**ACCEPTED**

FEB 23 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-2419

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CHEVRON CHEMICAL COMPANY  
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# ORTHENE® Tobacco Insect Spray

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed. May cause eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing dust or spray mist. If swallowed, give a large amount of water to drink, make person vomit and call a doctor. In case of eye contact, wash eyes with fresh water for 15 minutes. If irritation continues, see a doctor. Wash hands thoroughly after handling. Note to Physicians: Emergency Information—call (415) 233-3737. Acephate is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine but should not be used alone.

### ENVIRONMENTAL HAZARDS

Do not apply directly to water.  
This product is highly toxic to bees exposed to direct treatment or residues on crops.  
Protective information may be obtained from your Cooperative Agricultural Extension Service.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

### REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.  
Do not enter treated areas without protective clothing until sprays have dried.  
Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.  
Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

### STORAGE AND DISPOSAL

#### PROHIBITIONS

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

#### STORAGE

Keep pesticide in original container.  
Do not put concentrate or dilute into food or drink containers.  
Store in a cool, dry place.  
Protect from excessive heat.  
Do not store or transport near feed or food.  
For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

#### PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER DISPOSAL

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Do not reuse container. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

COPY A

DIRECTIONS		TRANSPLANT WATER APPLICATION	LBS. ORTHENE TOBACCO INSECT SPRAY PER ACRE
CROP	PEST		
Tobacco	Flea Beetles		1 P

Provides control of early season flea beetles for approximately 3 to 4 weeks after transplanting. For later season control of flea beetles, apply a foliar spray of ORTHENE Tobacco Insect Spray.  
Apply in a minimum of 100 gallons of transplant water per acre.  
DO NOT APPLY MORE THAN 1 LB. ORTHENE TOBACCO INSECT SPRAY PER ACRE PER SEASON AS A TRANSPLANT WATER APPLICATION AS SOME PHYTOTOXICITY MAY OCCUR.

COPY B

DIRECTIONS		FOLIAR APPLICATION	LBS. ORTHENE TOBACCO INSECT SPRAY PER ACRE
CROP	PEST		
Tobacco (Flue-Cured, Air-Cured)	Grasshoppers, Green Peach Aphid, Flea Beetle, Hornworm, Budworm, Cabbage Looper, Cutworm		1/2 to 1/4

Apply in 10 to 50 gals. water per acre with ground equipment or a minimum of 3 gals. per acre by air. Apply on a 7 day schedule or as needed. Do not apply within 3 days of harvest. Do not re-enter sprayed areas until the spray deposit has dried.

Do not apply under conditions involving possible drift to food, forage or other plantings that may be damaged or the crops thereof rendered unfit for sale, use or consumption.

NOTE: This product is sold by weight and package is full when packed, but due to fluffy nature this material is inclined to settle.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonable 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.

### Chevron Chemical Company

Ortho Agricultural Chemicals Division  
San Francisco CA 94120-7144 • Richmond CA 94804-0038  
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EPA Est. 233-CA-1

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