

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with eyes, skin or clothing. Avoid breathing vapors. Remove and launder contaminated clothing before reuse. If swallowed promptly drink a large quantity of water and induce vomiting. Get medical attention immediately. In case of eye contact, immediately flush eyes with fresh water for 15 minutes. Get medical attention if irritation persists. For skin contact, wash with soap and water.

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

This pesticide is toxic to birds. Do not apply directly to water or wetlands. Cover or seal incorporate spills. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting treatment area.

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.**

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 cool, dry place. Protect from excessive heat. Do not contaminate food or foodstuffs. 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.



ORTHENE®

Specialty Concentrate

Active Ingredient	B, Wt
*Acephate (O,S Dimethyl acetylphosphorothioate)	97%
Inert Ingredients	3%
*ORTHENE® Acephate U.S. Pat. No. 3,716,600	

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NET WEIGHT _____

ACCEPTED

MAY 7 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered under EPA Reg. No. 239-2486-AA.

DIRECTIONS

PASTURES, RANGELAND AND WASTELAND: Grasshoppers, Mormon Crickets and Black Grass Bugs — Apply 0.094 to 0.125 lb. active ingredient per acre in 1 qt. of water by air. ORTHOTROL or NALCO-TROL® may be added to aid in controlling drift and reducing evaporation. Use the higher rate of ORTHENE in thicker vegetation or on larger insects. Do not apply when lactating dairy cattle are present. Do not pasture or feed treated hay to lactating dairy cattle within 21 days after application. Do not remove hay from treated area within 21 days after application. Remove meat animals from treated areas at least 1 day before slaughter if they were present at application or grazed treated areas within 21 days after application. Do not make more than 1 application per season.

FOREST USES

To be used by or under supervision of personnel involved in state or federal control programs.

For Some Foliar Protection Against Gypsy Moth Larvae in Infested Forests: Apply with aircraft equipment using 52 lb. to 77 lb. (0.5 to 0.75 lb. active) in 1/2 gal. of water per acre. Apply after foliage expansion and insect hatch have begun. Use the low rate for suppression of light to moderate populations. Use the high rate for heavy populations and where extended residual control is desired. Prepare solution in mixing tank with good agitation prior to flying aircraft.

Aerial Application for Suppression of Larval Populations of Douglas Fir Tussock Moth: Apply 77 lb. (0.75 lb. active) in 1 gal. of water per acre.

Aerial (Helicopter) Application for Suppression of Larval Populations of Western Spruce Budworm: Apply 52 lb. (0.5 lb. active) in 1 gal. water per acre.

Aerial Application for Suppression of Larval Populations of Spruce Budworm: Apply 52 lb. (0.5 lb. active) in 1/2 to 1 gal. water per acre.

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.

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.

NALCO-TROL® Reg. TM of Nalco Chemical Co.

Chevron Chemical Company 1983

Ortho Agricultural Chemicals Division
 San Francisco CA 94120-7144 Richmond CA 94804-0036
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