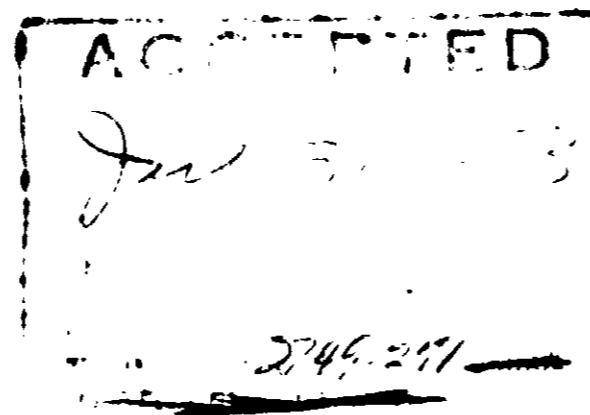


# ZETZ EC INSECTICIDE DAIRY AND LIVESTOCK SPRAY



FOR CONTROL OF HORN FLIES, STABLE FLIES, FACE FLIES, HOUSE FLIES, LICE AND LONE STAR TICKS ON DAIRY CATTLE, BEEF CATTLE, SHEEP, GOATS AND HOGS.

**ACTIVE INGREDIENTS:**

DIMETHYL PHOSPHATE OF ALPHA-METHYLBENZYL  
3-HYDROXY-CIS-CROTONATE 10.0%

2, 2-DICHLOROVINYL DIMETHYL PHOSPHATE 2.5%

XYLENE 77.0%

INERT INGREDIENTS: 10.5%

TOTAL 100%

EPA REG. NO. 2749-271

NET CONTENTS \_\_\_\_\_

**WARNING:** KEEP OUT OF REACH OF CHILDREN.

MAY BE FATAL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. AVOID CONTACT WITH SKIN. AVOID BREATHING SPRAY MIST OR VAPORS. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING AND SMOKING. WEAR CLEAN CLOTHING. IN CASE OF SPILLAGE ON PERSON OR CLOTHING, IMMEDIATELY REMOVE CLOTHING AND FLUSH SKIN OR EYES WITH PLENTY OF WATER; FOR EYES, GET MEDICAL ATTENTION.

NOTE TO PHYSICIAN: ATROPINE IS ANTIDOTE.

DURING COMMERCIAL OR PROLONGED EXPOSURE IN SPRAY-MIXING AND LOADING OPERATIONS, WEAR CLEAN RUBBER GLOVES AND A MASK OR RESPIRATOR OF A TYPE FOUND SUITABLE BY THE U.S. BUREAU OF MINES FOR PROTECTION AGAINST DDVP.

DO NOT CONTAMINATE FEED OR FOODSTUFFS. THIS PRODUCT IS TOXIC TO FISH, BIRDS, AND OTHER WILDLIFE. KEEP OUT OF LAKES, STREAMS, OR PONDS.

DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

KEEP AWAY FROM HEAT AND OPEN FLAME.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

**DIRECTIONS FOR LIVESTOCK PEST CONTROL**

Mix 2 quarts of ZETZ EC per 6 gallons of water. Spray to thoroughly cover all parts of the animal, including the legs, using 1-2 pints of spray per large animal and proportionately less for smaller animals.

For pen or corral operations involving spray application to livestock with high pressure equipment, do not exceed a 0.5% concentration. Mix 2 quarts of ZETZ EC per 12 gallons of water (0.5% concentration). Spray to thoroughly cover the animal's body and legs (avoid excessive spraying of the head) using 1-2 quarts of spray per large animal and proportionately less for smaller animals. Repeat above application as necessary to maintain control, but not more often than once every 7 days.

Improved face fly control may be achieved by adding sugar to the spray solution at the rate of 1 pound per 6-10 gallons of spray. Repeat above application as necessary to maintain control, but not more often than once every 7 days.

**LOW VOLUME APPLICATION FOR CONTROL OF FACE FLIES**

Mix 4 tablespoons (2 fluid oz.) of ZETZ EC per 1-1/2 pints of water (1% concentration). Using a calibrated sprayer, apply 5 teaspoons of spray to the face and a total of 5-10 teaspoons to the back and sides of the animal 3 times per week. Improved control may be achieved by the addition of 1 level teaspoon of sugar per pint of spray solution.

**FOR CONTROL OF LICE AND WINTER TICKS ON DAIRY CATTLE, BEEF CATTLE, SHEEP, GOATS AND HOGS**

Mix 2-1/2 pints of ZETZ EC per 16 gallons of water (0.25% concentration). Spray animals thoroughly using up to 1 gallon of spray. Apply a second application 14 days later. Repeat applications as necessary to maintain control, but not more often than once every 7 days.

**BACKRUBBER APPLICATIONS**

For use in backrubbers or face rubbers for the control of horn flies and face flies, mix 1 gallon of ZETZ EC per 16 gallons of back rubber base oil (1% concentration). This may be diesel fuel or fuel oil in accordance with local recommendations.

**FOR CONTROL OF HOUSE FLIES, FACE FLIES, AND STABLE FLIES IN AND AROUND LIVESTOCK BUILDINGS**

Mix 2 quarts of ZETZ EC per 6 gallons of water (1% concentration). Spray premise such as inside and outside barn walls (including dairy barns), eaves, fences and other resting or breeding places at least twice monthly using approximately 1 gallon of finished spray per 1000 square feet (40' x 25'). Improved house fly and face fly control may be achieved by adding sugar to the spray solution at the rate of 1 pound per 6-10 gallons of spray.



Manufactured for

**ACETO CHEMICAL CO., INC.**  
AGRICULTURAL CHEMICALS DIVISION

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