## COUMAPHOS 1% EEEF AND DAIRY CATTLE DUSTER FOR CONTROL OF LICE AND HORN FLIES ON BEEF AND DAIRY CATTLE

**ACTIVE INGREDIENT:** 

0,0-Diethyl 0-3-chloro-4-methyl-oxo-(2H)-1-benzopyran-7-yl phosphorothioate

1%

**INERT!NGREDIENTS:** 

99%

EPA REG. NO. 2749-301 NET WE GHT\_\_\_LBS. A C C E P T E D 2745 - 301 APR 2 5 1973

CAUTION: KEEP OUT OF REACH OF CHILDRENING

HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. DO NOT BREATHE DUST OR SPRAY MIST. USE WITH ADEQUATE VENTILATION AND PROTECTIVE CLOTHING. AVOID CONTACT WITH EYES, SKIN, NOSE AND THROAT. IN CASE OF CONTACT, WASH THOROUGHLY WITH SOAP AND WATER. WASH CONTAMINATED CLOTHING WITH SOAP AND HOT WATER BEFORE PEUSE.

IF POISONING OCCURS, GET PROMPT MEDICAL AID.

NOTE TO PHYSICIAN: PROLONGED EXPOSURE WILL RESULT IN CHOLINES-TERASE DEPRESSION; ANTIDOTE IS ATROPINE SULFATE. 2 PAM IS ALSO ANTI-DOTAL AND MAY BE ADMINISTERED IN CONJUNCTION WITH ATROPINE. KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS. THIS PRODUCT IS TOXIC TO FISH, WILDLIFE AND BIRDS. KEEP OUT OF ANY BODY OF WATER. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. DO NOT APPLY WHERE RUNOFF IS LIKELY TO OCCUR. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

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

## **DIRECTIONS FOR USE:**

LICE and HORN FLY CONTROL: Suspend Beef and Dairy Cattle Duster in areas frequented by cattle or in gateways or lanes through which the animals pass daily for water, feed or mineral. Bags may also be suspended in loafing sheds or in front of protected mineral feeders. For lactating dairy cows, Beef and Dairy Cattle Duster may be suspended in the exit through which cows leave the milking barn. In all cases, the bags should be adjusted so that the bottom of the bag will hang four to six inches below the topline of the cattle.

## INSTALLATION OF BEEF AND DAIRY CATTLE DUSTER

Suspend the bags by inserting rope, chain, or wire through the grommets at the top of the bag and attaching to an overhead structure or by hooking the grommets into hooks fixed to a stationary overhead 2 x 4 at the heights recommended for lice and horn fly control.

install as many Beef and Dairy Cattle Dusters as necessary in lanes or other openings to assure proper dusting of the animals. After the bags are in place, pull the rip cord to allow the insecticide to fall thru the bottom of the bag. When dust bags are provided on a free-choice basis with proper management, allow one 25 lb. Duster per 25-50 animals, one 10 lb. Duster per 10 to 20 animals.

RESTRICTIONS: Do not hang duste: over feed, mineral, or water troughs.

WARNING: Coumaphos is a cholinesterase inhibitor. Do not use this product on animals simultaneously or within a few days before or after treatment with or exposure to cholinesterase-inhibiting drugs, pesticides, or chemicals. Consult veterinarian at first sign of adverse reaction. Atropine is antidote.



Manufactured for:

ACETO CHEMICAL CO., INC.
AGRICULTURAL CHEMICALS DIVISION

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