

T-885
Ref. 3

Base Reg. (1673)

U.S. LABEL

Reason to Issue: To expand directions
for use re face fly; add container
disposal statement and wildlife
warning.

Date of Draft: 4/20/72 (C)
Supersedes Draft Dated: 4/17/70
& Pre-Reg. Draft Dated: 1/13/72

TAKE TIME



OBSERVE LABEL
DIRECTIONS



CO-RAL

(coumaphos)

1% CATTLE DUSTER

FOR CONTROL OF LICE AND HORN FLIES AND AS AN AID IN REDUCING
FACE FLY POPULATIONS ON BEEF AND DAIRY CATTLE

GUARANTEE

ACTIVE INGREDIENT:

O,O-Diethyl O-[3-chloro-4-methyl-2-oxo-(2H)-1-benzopyran-7-yl]
phosphorothioate † 1%

INERT INGREDIENTS: 99%
100%

†U.S. Patent No. 2,748,146; Canadian Patent No. 523,206

EPA Reg. No. 11556-15-AA

See rear panel for caution statements

CAUTION

KEEP OUT OF REACH OF CHILDREN

NET WEIGHT 10 POUNDS
(25 POUNDS)

Note: Underlined letters in chemical nomenclature should be italicized when printed,
not underlined.

CO-RAL 1% Cattle Duster

DIRECTIONS FOR USE

NOTE: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using CO-RAL 1% Cattle Duster.

CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Chemagro and the Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

Louse and Horn Fly Control:

Suspend CO-RAL 1% 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, CO-RAL 1% 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.

Louse and Horn Fly Control and as an Aid in Reducing Face Fly Populations:

Suspend CO-RAL 1% Cattle Duster in the same manner as described under "Louse and Horn Fly Control" except as follows: (1) The bottom of the bags should be 18 to 24 inches from the ground to insure that the faces of the cattle will be dusted. (2) The bags must be located so the animals will be forced to use them daily.

As face flies are able to travel over an area of several miles, best results in reducing face fly populations are achieved when CO-RAL 1% Cattle Dusters are used on a area-wide basis.

INSTALLATION OF CO-RAL 1% CATTLE DUSTER:

Attach 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 attached to a stationary overhead 2 x 4 at the heights recommended for louse and horn fly control. In areas of frequent or heavy rainfall, CO-RAL 1% Cattle Dusters should be protected from the weather.

Use as many 10-pound CO-RAL 1% Cattle Dusters as necessary in lanes or other openings to insure proper dusting of the animals. After the bags are in place, pull the rip cord to allow the insecticide to fall into the bottom of the bag. When dust bags are used on a free-choice basis, allow one 10-pound CO-RAL 1% Cattle Duster per 20 animals.

PRECAUTIONS:

Do not allow dust to enter feed, mineral, or water troughs.

Do not inhale dust or get it on skin. Do not get in eyes or on skin. Do not breathe dust. Wash thoroughly with soap and warm water after handling.

CAUTION (CONT.):

Do not contaminate food or feed. Keep out of reach of children.

Destroy damaged or worn-out dust bag by burning or burning in a metal container. Do not breathe dust or fumes.

If poisoning occurs, obtain prompt medical aid. Prolonged exposure may cause cholinesterase depression.

To Physician - Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

This product is toxic to fish, birds, and other wildlife. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale; subject to the risks referred to therein. CHEMAGRO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of Chemagro is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

CO-RAL is a Reg. TM of Farbenfabriken Bayer AG.

USE ONLY AS DIRECTED

MANUFACTURED BY

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