

CODE 132-05



# CO-RAL®

Brand of coumaphos

## 50% DUST BASE

AN INSECTICIDE FOR FORMULATING USE  
NOT FOR RESALE

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

EPA Reg. No. 11556-49  
EPA Est. No. 3125-MO-1

50%  
50%  
100%



**KEEP OUT OF REACH OF CHILDREN**

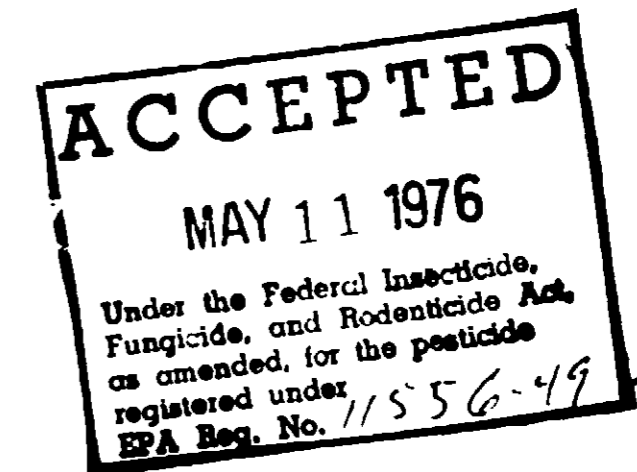
(See side panel for warning statements)

**NET WEIGHT 48 POUNDS**

Manufactured for

**CUTTER ANIMAL HEALTH LABORATORIES**

Division of Bayvet Corporation  
Shawnee, Kansas 66201 U.S.A.



### NOTE TO FORMULATORS

CC RAL 50% Dust Base is for use in preparing CO-RAL dust formulations. Detailed formulating recommendations are contained in a manual available on request from BAYVET. Obtain and read this manual before undertaking the formulation of CO-RAL 50% Dust Base to gain knowledge of physical and chemical properties, mixing hazards and finished product.

While the intrinsic value of the active ingredient in this concentrate as an insecticide has been established as evidenced by data on file with the Environmental Protection Agency in support of currently effective registrations, it shall be the responsibility of the formulator to provide data to the Environmental Protection Agency to support the registration of his formulated product prepared from this concentrate.

### LIMITED WARRANTY AND LIMITATION OF DAMAGES

BAYVET warrants that this material conforms to the chemical description on the label. BAYVET MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of BAYVET 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 the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

### DANGER

Poisonous if swallowed. Corrosive can cause severe eye damage. Wear goggles or face shield when handling. Harmful if inhaled or absorbed through the skin. Do not get in eyes, on skin or clothing. Do not breathe dust. Keep container closed. Use only with adequate ventilation. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse. Do not contaminate feed or food.

**FIRST AID:** If poisoning occurs or in case of contact with eyes, call a physician. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If swallowed, induce vomiting by sticking fingers down throat or by giving soapy or strong salty water. Repeat until vomit is clear. Never give anything by mouth to an unconscious person.

**SYMPTOMS OF POISONING:** A sense of "tightness" in the chest, sweating, contracted pupils, stomach pains, vomiting and diarrhea.

**TO PHYSICIAN: ANTIDOTE** - Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the parasympathetic nervous system, the central nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

### CONTAINER DISPOSAL:

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

### PROTECT WILDLIFE:

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

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