

R-7. # 590-113

PM 15 1/2

MAR 3 1986

Mr. D.A. Buss
Coopers Animal Health, Inc.
2000 South 11th Street
Kansas City, KS 66103

Dear Mr. Buss:

Subject: CO-NAV® (dioxathion) Emulsifiable Concentrate
EPA Registration No. 59-113
Your Amended Application Dated November 26, 1985

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

50526:Heyward:LR-4:KENCO:2/26/86:3/10/86:DKD:MD

CONCURRENCES

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

292

ACCEPTED
with COMMENTS
EPA Letter Dated

MAR 3 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended
EPA Reg. No.

59-113

Co-Nav® Emulsifiable Liquid

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

Poisonous if swallowed. May be fatal if absorbed through skin. Do not get on skin or on clothing. Do not breathe vapors or spray mist. Avoid contact with eyes. Use respirator or goggles if necessary. Do not contaminate feed or foodstuffs. Feed animals such as teaspoons and tablespoons should not be used for food purposes after use with pesticides.

Do not use concentrations greater than those recommended. Apply this product only as specified on this label.

Do not use on dairy animals or in dairy barns. Do not treat animals under 3 months of age. Do not dip or spray foals. Do not apply to dairy goats. Do not apply to sick, convalescent or stressed animals. Dioxathion is a cholinesterase inhibitor. Do not use this product on an animal simultaneously with treatment or exposure to other cholinesterase inhibiting drugs, pesticides or chemicals.

Symptoms of overdosage may include frequent defecation and urination, watering of eyes and muscular twitching followed later by salivation, diarrhea and muscular weakness. At the first sign of adverse reactions consult a veterinarian and thoroughly wash animals to remove excess dip or spray. Brahman/Zebu breeds may be less tolerant than other cattle to organophosphate insecticides such as Co-Nav. Use caution in applying Co-Nav on Brahman/Zebu breeds. Do not use Co-Nav on Brahman/Zebu calves.

Pay strict attention to warning statements on Co-Nav containers.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician/veterinarian or Poison Control Center immediately. DO NOT INDUCE VOMITING, unless under medical supervision. Vomiting may cause aspiration pneumonia.

If Inhaled: Remove victim to fresh air. Apply respiration if indicated.

If On Skin: Wash immediately with plenty of soap and water.

If In Eyes: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

Note To Physician/Veterinarian: This product contains an organophosphate and petroleum distillates. ATROPINE IS AN ANTIDOTE for the organophosphate ingredient.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, wild life and birds. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply where run-off is likely to occur.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

FEDERAL PRINTED LABELING
Co-Nav®
EPA Reg. No. 59-113

Co-Nav®

Specifically Prepared for Use on Dogs, Cattle, Horses, Sheep, Goats and Swine as a Spray or Dip.
Kills Ticks, Fleas, Lice, Horn Flies, Keds and Wool Maggots.
Also Helpful in Controlling Screwworm Infestations.
No Waiting Period Between Last Application and Slaughter of Livestock.

Active Ingredients	
Dioxathion [2,3 p-dioxanedithiol S,S-bis (O,O-diethyl phosphorodithioate)]	20.40%
Related compounds	7.10%
Inert Ingredients	72.50%
Contains Dioxathion*	100.00%

*Registered trademark of MORAM Chemical Company

KEEP OUT OF REACH OF CHILDREN

DANGER  POISON

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Net contents one U.S. gallon (3.785 L)

EPA Est. 6175 LA 1
EPA Reg. No. 59-113



Coopers Animal Health Inc.
Kansas City, MO 64108 U.S.A.
53 505130 2

It is a violation of Federal law

To Kill Ticks, Fleas and Lice: T water. Sponge, swab, bathe necessary but not more frequent. Premise Spray for Yards. Kill water. Use 1 gallon of spray per ing places such as cracks in debris

To Kill Ticks, Horn Flies, Lice Co-Nav to 200 gallons of water every two weeks. The use slaughter. Co-Nav may be use Long-Lasting Protection. Co-Nav weeks protection against horn ing lice on goats, a second ap also aids in controlling screw maggots

Spraying: Make sure spray is results. Do not allow animal's animals to swallow by nursing. Dipping: Thorough mix dip to wash. Prevent oral ingestion. Replenishment: Add 1 gallon control replenishment by vat

Do not contaminate water. Storage: Store in cool, dry place. Pesticide Disposal: Pesticide spray mixture or residue is use according to label instructions. Agency or the Hazardous Waste Container Disposal. Triple approved State and local pro