

Reg # 272 3-122  
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OCT 15 1986

345 / 78016  
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Mr. James F. White  
Unicorn Laboratories  
10603 Grant Road, Suite 208  
Houston, TX 77070

Dear Mr. White:

Subject: Amendment - Label Update and Certification of Limits  
Unicorn Coumaphos Fly and Louse Dust  
EPA Registration No. 28293-122  
Your Letter Dated May 16, 1986

The Certification of Limits submitted is acceptable and has been made part of the registration record for this product.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Change Active Ingredients to singular.
2. Precede the active ingredient with the acceptable common name Coumaphos. Place the chemical name in square brackets.
3. Correct "ox-(2H)-" to "oxo-2H-" within the chemical name.
4. Add "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility" to the Disposal Statement.

86208;Newkirk:LR-8;KENCO:9/24/86;10/8/68:bjp:lf

CONCURRENCES

SYMBOL ▶								
SURNAME ▶	Newkirk							
DATE ▶	9-29-86							

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Submit five (5) copies of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

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

Enclosure

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UNICORN  
COUMAPHOS  
FLY & LOUSE DUST

Controls Horn Flies & Lice on Beef and Dairy Cattle  
Aids in reducing Face Flies  
Controls Lice on Swine

Active Ingredients:

(0,0-diethyl 0-(3-Chloro-4-methyl-2-oxo-2H)-1-benzopyran-7-yl) phosphorothioate) .. 1.0%

Inert Ingredients: ..... 99.0%

Use in Dust Bags, Shaker Cans or Mechanical Duster

ACCEPTED  
with COMMENTS  
in DDA Letter Dated:

OCT 15 1986

KEEP OUT OF REACH OF CHILDREN

CAUTION

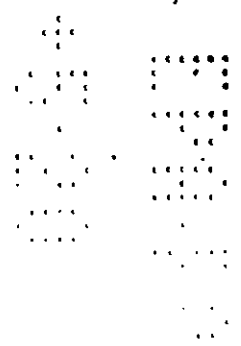
See Back Panel for Additional Precautions

Insecticide,  
Fungicide Act  
as a pesticide  
EPA Reg. No.

28293-122

Net Contents: 12.5 pounds

Manufactured By  
UNICORN LABORATORIES  
HOUSTON, TX. 77090



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PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes or on skin. Do not breathe dust. Wash thoroughly with soap and water after handling. Do not contaminate feed or foodstuffs. Do not contaminate feed or water troughs. Avoid repeated direct contact with skin.

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.
- IF IN EYES:** Flush with plenty of water. If irritation persists, get medical attention.
- IF ON SKIN:** Wash with soap and water.

**NOTE TO PHYSICIAN:** Atropine Sulfate is antidotal. 2-PAN may also be administered in conjunction with Atropine.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply to any body of water. Do not contaminate water by cleaning equipment or disposal of waste.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**BEEF & DAIRY CATTLE:** Horn Flies, Lice, Face Flies: Place contents of this package in any commercially available dust bag. Suspend bags in areas frequented by cattle or in gateways or lanes through which the animals pass daily for water, food, or minerals. Bags may also be suspended in loafing sheds or in front of protected mineral feeders. For lactating dairy cows, bags 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. For reduction of Face flies, the bags must be located so the animals will be forced to use them daily and hung at a height to insure that the faces of the cattle will be dusted.

**Horn Flies, Lice - Direct Application:** Apply 2.0 ounces of dust per animal by shaker can over the head, neck, shoulders, back and tailhead. Repeat as necessary.

**SWINE:** Lice on Swine - Direct Application: Apply not more than 1 ounce (3 level tablespoonfuls) per head as a uniform coat to the head, shoulders, and back by use of a shaker can or suitable mechanical dust applicator. Repeat as necessary but not more often than once every ten days.

**BEDDING TREATMENT:** Apply 2 ounces (6 level tablespoonfuls) uniformly over each 30 square feet of fresh, dry bedding by use of a shaker can or a suitable mechanical dust applicator. Repeat as necessary but not more often than once every ten days.

In severe infestations both individual animals and the bedding may be treated as directed above.

No interval is required between treatment and slaughter or between treatment and use of milk as food.

USE RESTRICTIONS: For external insecticide use only on above specified animals. Provide thorough ventilation while dusting. Use caution when dusting in area of face to avoid exposure to eyes.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in original container in cool, dry, locked storage area. Store to prevent cross contamination with other pesticides, fertilizers or feedstuffs.

DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

E.P.A. REG. NO. 28293-122

E.P.A. EST. NO. 28293-TX-1