

SEP 13 1990

Ms. Jan Campbell
Purina Mill, Inc.
P.O. Box 66812
St. Louis, MS 63166-6812

Dear Ms. Jan Campbell:

Subject: Coumaphos Registration Standard - 2nd Round Review - Label
Revision
Purina Cattle Duster Insecticide
EPA Registration No. 602-250
Purina Lice and Fly Killer-CR
EPA Registration No. 602-251
Your Letter Dated January 31, 1990

The amendment 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 indicated below prior to release for shipment of product bearing the amended labeling.

1. For both products make the following revisions:
 - a. Under **Note to Physician**, please insert the wording "**by injection**" in the phrase "Atropine sulfate **by injection** is antidotal."
 - b. Change the PESTICIDE DISPOSAL to the following:

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.

(6)

Submit five 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,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Changes per 10A

Prev. Date: 1-25-68

(9 Square Logo[®])

Front Panel

PURINA[®]
BRAND

LICE AND FLY
KILLER-CR

EPA Reg. No. 602-251

(3-Row Checkerbard[®])

FOR CONTROL OF LICE AND HORFLIES ON
DAIRY AND BEEF CATTLE, AND LICE ON SWINE

ACTIVE INGREDIENT:

0,0-Diethyl 0-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) phosphorothioate	1%
INERT INGREDIENTS	99%
	100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE OTHER PRECAUTIONS ON BACK PANEL

NET WT 16 OZ (1 LB)

D-1367

**ACCEPTED
with COMMENTS**
by EPA Letter Dated:

SEP 13 1968

under the Federal Insecticide,
Fungicide and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

Manufactured by
PURINA MILLS, INC.
P.O. Box 6681

St. Louis, Missouri 63166-6681

NET 16 OZ
PURINA[®] LICE AND
BRAND
FLY KILLER-CR

Intended color of final label - yellow and white
background with black type.
Type size of text - 3 - 1/2

PRECAUTIONARY STATEMENTS**HAZARDS TO HUMANS AND DOMESTIC ANIMALS****CAUTION**

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dusts. Avoid contact with eyes, skin, and clothing.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center immediately. Drink 1 or 2 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. Get medical attention if victim displays signs of poisoning.

If on skin: Remove contaminated clothing and wash affected areas with soap and water.

If in eyes: Flush eyes with plenty of water. Call a physician immediately.

NOTE TO PHYSICIAN: Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS:

This product is toxic to birds, fish, and aquatic invertebrates. Do not contaminate water when disposing of equipment, washwater, or concentrate.

RESTRICTIONS:

For external, insecticidal use on above specified animals only. Avoid contamination of feed, troughs, water and water utensils. Provide thorough ventilation while dusting.

DIRECTIONS FOR USE

Check for violation of Federal Law to use this product in a manner inconsistent with the Labeling.

PURINA LICE AND FLY KILLER-OR - A ready-to-use dusting powder for dairy or beef cattle and swine. Effective against lice and hornflies. No interval is required between treatment and use of meat or milk as usual.

HOW TO USE

Animal	Insect	Directions
Cattle (Dairy or Beef)	Lice Hornflies	DIRECT APPLICATION: Dust evenly into the hair over the head, neck, shoulders, back and tailhead. Apply not more than 2 oz * per animal. Repeat as necessary, but not more often than every 14 days. (Maximum Seasonal Application Rate: 26 Applications Per Year)
Swine	Lice	DIRECT APPLICATION: Dust evenly into the hair coat of shoulders and back. Apply not more than 1 oz * per animal. Repeat as necessary but not more often than once every 10 days. (Maximum Seasonal Application Rate: 36 Applications Per Year) BEDDING TREATMENT: Apply 2 oz * uniformly over each 30 square feet of fresh, dry bedding. Repeat as necessary, but not more often than once every 10 days. (Maximum Seasonal Rate: 36 Applications Per Year) DIRECT APPLICATION AND BEDDING TREATMENT: In severe infestations, both individual animals and the bedding may be treated as directed above.

*NOTE: 1 Oz. equals approximately 5 level tablespoons of LICE AND FLY KILLER-OR.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer to recycling or reconditioning, or puncture and destroy by any other means approved by state and local authorities.

QUALITY CONTROLLED BY PURINA RESEARCH
EPA Reg. No. 601-60-1

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