

July 21, 2005

Kelly Kraft, Registration Specialist
Land O'Lakes Purina Feed, LLC
P.O. Box 66821
St Louis, MO 63166-6812

Subject: Amendment: Revisd Basic Formulation and Labeling Changes
EPA Reg. No. 1990-387
Rabon Oral Larvicide Block
Application dated December 6, 2004

Dear Ms. Kraft:

The above referenced submission, in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the following comments:

- The CAS Nos. for two (2) of the inert ingredients [Box #10, Components 4 (Mono . . .) and 14 (Red . . .)] are incorrect. Please revise the CSF to show the correct CAS Nos. for these ingredients, and submit copies of the revised CSF to the Agency.

This accepted revised basic CSF (dated 12/06/04) supersedes all previously accepted ones, and we have included a copy in the record for the subject product. A stamped copy of the label is also enclosed for your record.

If you have any questions concerning this action, please contact Dr. B.A. Akinlosotu at (703) 605-0653.

Sincerely,

George T. LaRocca,
Product Manager 13
Insecticide Branch
Registration Division (7505C)

Enclosure

CONCURRENCES

SYMBOL	7505C						
SURNAME	Akinlosotu						
DATE	7/21/05						

RABON® ORAL LARVICIDE BLOCK

FOR CATTLE ON PASTURE

Control of fecal flies in manure of treated cattle.
Prevents development of face flies, horn flies, house flies and stable flies in the manure of treated cattle.

ACTIVE INGREDIENT

Tetrachlorvinphos: (Z) 2-Chloro-1-(2,4,5-Trichlorophenyl)
Vinyl Dimethyl Phosphate0.463%
OTHER INGREDIENTS*99.537%

*Refers only to ingredients which are not insecticidal

GUARANTEED ANALYSIS

Calcium (Ca), (Min)11.5%
Calcium (Ca), (Max)13.8%
Phosphorus (P), (Min)4.0%
Salt (NaCl), (Min)18.0%
Salt (NaCl), (Max)21.0%
Potassium (K), (Min)0.1%
Copper (Cu) ppm, (Min)650
Selenium (Se) ppm, (Min)10
Zinc (Zn), ppm, (Min)2,185
Vitamin A, Int. Units/lb, (Min)80,000
Vitamin D₃, Int. Units/lb, (Min)12,000
Vitamin E, Int. Units/lb, (Min)60

FEED INGREDIENTS

Salt, Dicalcium Phosphate, Monocalcium Phosphate, Processed Grain By-Products, Calcium Carbonate, Molasses Products, Lignin Sulfonate, Iron Oxide, Vitamin A Supplement, Manganese Sulfate, Zinc Sulfate, Sodium Selenite, Basic Copper Chloride, Mineral Oil, Vitamin E Supplement, D-Activated Animal Sterol (Source of Vitamin D₃), Ethylenediamine Dihydrochloride, Cobalt Carbonate

SEE DIRECTIONS FOR USE, CAUTION AND
STORAGE/DISPOSAL ON BACK OF TAG

KEEP OUT OF REACH OF CHILDREN
CAUTION

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY
STATEMENTS

EPA Reg. No. 1990-387
EPA Est. No. 01990-KS-01

1990093KS
01-MUN-3LT7

Net Weight 40 Lb
(18.14 kg) or Bulk

Manufactured by
LAND O' LAKES PURINA FEED, LLC
SHOREVIEW, MN 55126

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

JUL 21 2005

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
1990-387**

DIRECTIONS FOR USE

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

- To be fed daily at the rate of .07 grams of larvicide in 0.5 ounce of block/100 lbs. of body weight. Example: 5 oz. (approximately 1/3 lb) of block for a 1,000 lb. animal daily.
- Provide at least one block per five head of cattle. (So timid and smaller animals can get their share).
- Place the blocks where animals congregate (loafing, grazing, feeding and watering area).
- Feed blocks continuously. Add one additional block when each block has been ONE-HALF consumed.
- Do not feed salt or mineral supplements of any kind containing salt.
- For initial control of adult flies, spray your cattle to reduce the existing population. The normal daily intake of Rabon® Oral Larvicide Block will then prevent the development of new fly larvae in the manure of treated cattle. Because face flies migrate, work with your neighbors to more effectively control the adult face fly population. This product is not effective against existing adult flies. Supplemental fly control measures may be needed in and around lots and buildings to control adult house flies and stable flies which can breed not only in cattle manure but in other decaying vegetable matter or silage on the premises. In order to achieve optimum fly control, Rabon® Oral Larvicide Block should be used in conjunction with other good management and sanitation practices.

FIRST AID:

ORGANOPHOSPHATE

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN:

If signs of cholinesterase inhibition are observed, atropine by injection is antidotal and may be administered in conjunction with 2-PAM (Pralidoxime Chloride). Product may cause aspiration pneumonia. Gastric lavage may be indicated if product was taken internally.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction to some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- 1) Long-sleeved shirt and long pants
- 2) Chemical-resistant gloves
- 3) Shoes and socks

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water when cleaning equipment or when disposing of equipment wash waters.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in a dry place in original container.

DISPOSAL: Completely empty container into application (mixer/feeder) 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. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.