



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

June 30, 2006

Eloise Ragland, President
Ragland Mills, Inc.
14079 Hammer Rd.
Neosho, MO 64850

Subject: Labeling amendment for EPA Registration Number 9374-8 per Agency letter dated December 1, 2004 from Demson Fuller.

EPA Reg. No: 9374-8

EPA Product Name: RANCH-O FLY BLOCK with RABON ORAL LARVICIDE

Date of Submission: January 4, 2005 & resubmitted February 21, 2005.

Dear Ms. Ragland;

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable subject to the comments listed below. **Note:** Three copies of the finished labeling including all of the changes identified below must be submitted prior to releasing the product for shipment.

1. Ingredient Statement: Change "INERT INGREDIENTS" to "**OTHER INGREDIENTS**"
2. Revise the Establishment Number as follows: "**EPA EST. NO. 09374-MO-001**"
3. Revise the header "GUARANTEED ANALYSIS" to "**GUARANTEED FEED ANALYSIS**"
4. Replace the "Statement of Practical Treatment" sub-section in the PRECAUTIONARY STATEMENTS section of the label, and in accordance with PR Notice 2001-1 as follows:

FIRST AID Organophosphate	
If swallowed:	<ul style="list-style-type: none"> • Call 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person
If inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes.

	<ul style="list-style-type: none"> • Call a poison control center or doctor for treatment advice.
If in eyes:	<ul style="list-style-type: none"> • 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.
HOT LINE NUMBER	
[Organophosphate]	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-[xxx-xxxx] ¹ for emergency medical treatment information.	
NOTE TO PHYSICIANS AND VETERINARIANS:	
This product is an organophosphate insecticide. If Symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibition drugs, pesticides or chemicals.	

5. Revise the sub-header "HAZARDS TO HUMANS" to "HAZARDS TO HUMANS AND DOMESTIC ANIMALS"
6. Revise the Personal Protective Equipment (PPE) section of the label as shown below.
Note: Footnotes relate to information that the Ragland Mills, Inc. must insert to complete the PPE language section.

"Personal Protective Equipment (PPE):

"Some materials that are chemical-resistant to this product are"². "If you want more options, follow the instructions for category"³"on an EPA chemical-resistance category selection chart." "Loaders, applicators and other handlers must wear: - long-sleeved shirt and long pants, - shoes plus socks - chemical resistant gloves"

¹ Ragland Mills, Inc. must replace the xxx-xxxx with a toll free number that is available 24hours/day and 7 days/week.

² Ragland Mills, Inc. inserts correct chemical-resistant material here.

³ Ragland Mills, Inc. inserts the correct code(s) [A,B,C,D,E,F,G,or H] in this location.

- 7. Insert a new subheader entitled "USER SAFETY REQUIREMENTS" and insert the text as follows:

"USER SAFETY REQUIREMENTS

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

- 8. The boxed text must have the following subheader "User Safety Recommendations" and displayed on the label as follows:

User Safety Recommendations
 Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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.

- 9. Revise the subheader "General Precautions and Restrictions:" to "USE RESTRICTIONS" insert the appropriate text below this header as follows:

"USE RESTRICTIONS

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Horse Use Restrictions:

This product is not to be used on horses destined for slaughter.

Do not permit horses to consume more than 8 ounces per 1000 pounds of body weight per day.

This product contains tetrachlorvinphos, which is a cholinesterase inhibitor. The most frequently reported clinical signs of cholinesterase inhibition in the horse are abdominal pain, lethargy, sweating, tearing and excessive salivation. If these signs are seen in horses, consult your veterinarian immediately. Do not use this product simultaneously or within a week before or after treatment with cholinesterase inhibiting drugs, pesticides or chemicals. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. This product has not been tested in breeding horses."

10. Revise the "ENVIRONMENTAL HAZARDS" section of the label as follows:

"ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Drift or runoff may be hazardous to aquatic organisms in adjacent areas. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or when disposing of equipment wash waters."

11. The storage and disposal instructions must appear grouped together, preferably blocked, within the Directions for Use section 40 CFR 156.10 (i)(2)(ix). It is preferred that the storage and disposal instructions appear at the end of the Direction for Use section. This placement eliminates the break between the heading "Directions for Use" and the body of the use directions.

If you have any questions, you may contact Richard J. Gebken, at (703) 305-6701.

Sincerely,

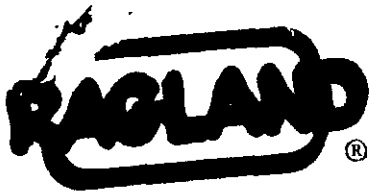


for

George LaRocca
Product Manager 03
Insecticide Branch
Registration Division (7505C)

Enclosure

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RANCH-O FLY BLOCK

with RABON[®] ORAL LARVICIDE

FOR BEEF CATTLE ON PASTURE, FOR LACTATING AND NON-LACTATING DAIRY CATTLE, FOR ALL MAINTENANCE OF HORSES

ACTIVE INGREDIENT

Tetrachlorvinphos: (Z)-2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphite	0.30%
INERT INGREDIENTS	99.70%
TOTAL	100.00%

*Refers only to ingredients which are not larvicidal.

EPA REG. NO. 9374-8
EPA EST. NO. 09374M001

BY WEIGHT

Crude Protein, minimum	5.00 %	Salt (NaCl), minimum	18.00 %
Crude Fat, minimum	1.50 %	Magnesium (Mg), minimum	.15 %
Crude Fiber, maximum	11.00 %	Potassium (K), minimum	1.00 %
Acid Detergent Fiber (ADF), maximum	12.20 %	Copper (Cu), minimum	30 ppm
Calcium (Ca), maximum	5.50 %	Iodine (I), minimum	30 ppm
Calcium (Ca), minimum	4.50 %	Zinc (Zn), minimum	280 ppm
Phosphorus (P), minimum	1.00 %	Vitamin D3, minimum	7,500 I Units Per Lb
Salt (NaCl), maximum	21.00 %	Vitamin A, minimum	30,000 I Units Per Lb

GUARANTEED ANALYSIS

PRECAUTIONARY STATEMENTS

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF INHALED - Remove victim to fresh air. Apply respiration if necessary.

IF ON SKIN - Wash with plenty of water. Get medical attention.

IF IN EYES - Flush eyes with plenty of water. Call a physician if irritation persists.

HAZARDS TO HUMANS

CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment (PPE): Mixers and Handlers must wear long-sleeved shirt and pants, shoes and socks, and chemical resistant gloves.

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.

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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.

General Precautions and Restrictions: This product is not to be used on horses destined for slaughter.

Caution: Do not permit horses to consume more than 8 ounces per 1000 pounds of body weight per day.

"This product contains tetrachlorvinphos, which is a cholinesterase inhibitor. The most frequently reported clinical signs of cholinesterase inhibition in the horse are abdominal pain, lethargy, sweating, tearing and excessive salivation. If these signs are seen in horses, consult your veterinarian immediately. Do not use this product simultaneously or within a week before or after treatment with cholinesterase inhibiting drugs, pesticides or chemicals. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. This product has not been tested in breeding horses."

APPLICATION INSTRUCTIONS

Allow free choice to cattle and horses. Cattle and horses should consume an average of 0.8 ounces of the Fly Block per 100 pounds of body weight per day, which is equivalent to 8 ounces for a 1000 lb. animal daily. This will supply the recommended average daily intake of 70 mgs. RABON Oral Larvicide per hundred pounds of body weight. Animals should not be starved for minerals before initiation of the Ranch-O Fly Block with RABON program but OMIT all salt from other feed after the program is started. Do not feed other free choice sources of salt or mineral containing salt in any form. Allow one block for each 10 head of cattle or horses and place near watering and loafing areas. Put out no more than two weeks supply at a time.

If consumption of Ranch-O Fly Block with RABON is above 0.8 ounces per 100 lbs. of body weight per day, reduce the number of feed locations or relocate. If consumption is below 0.8 ounces per 100 lbs. of body weight per day, increase the number of feeding locations. Start feeding Ranch-O Fly Block with RABON early in the spring before flies begin to appear, and continue feeding throughout the summer and into the fall.

Ranch-O Fly Block with RABON may be fed to cattle up to slaughter and to lactating dairy cattle.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing and with specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

Manufactured by

Ragland Mills, Inc.

14079 Hammer Road

Neosho, MO 64850

(417) 451-2510

ACQUAINTED
with COMMENTS
In EPA Letter Dated:

June 30, 2006

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
9374-8

FEED INGREDIENTS

Cane molasses, soy milffeed, soybean meal, wheat middlings, dicalcium phosphate, lignin sulfate, bentonite, salt, magnesium oxide, calcium carbonate, ethylenediamine dihydriodide, cobalt carbonate, zinc oxide, sulfur, copper oxide, iron oxide, manganese oxide, vegetable fat, BHA (a preservative), Vitamin A supplement, Vitamin D3 Supplement, artificial flavors added.

Made in a feed manufacturing facility that does not handle or store products containing animal proteins prohibited in ruminant feed.



KEEP OUT OF REACH OF CHILDREN CAUTION

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a National Pollutant Discharge Elimination System (NPDES) permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or the Regional Office of EPA.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

Storage - Store in a dry place in original container.

Container 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.

Pesticide Disposal - Pesticide that cannot be used or chemically reprocessed should be disposed of at an approved waste disposal facility.

GENERAL INFORMATION

Ranch-O Fly Block with RABON prevents the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle or horses, but is not effective against existing adult flies. When starting a feeding program during the fly season, it may be necessary to use other control measures to reduce the population of existing adult flies. Supplemental fly control measures may be needed in and around cattle or horse lots and buildings to control adult house flies and stable flies which can breed not only in cattle and horse manure but in other decaying vegetable matter or silage on the premises. In order to achieve optimum fly control, Ranch-O Fly Block with RABON should be used in conjunction with other good management and sanitation practices.

NET WT 33.3 LB
(15.12 kg)



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