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OCT 29 1990

Mr. Robert Shoup
Fermenta Animal Health
10150 N. Executive Hills Blvd.
P.O. Box 901350
Kansas City, MO 64190-1350

Dear Mr. Shoup:

Subject: Adding Pests and Site to Label
Rabon 50 WP Insecticide
EPA Registration No. 56493-13
Your Application Dated September 21, 1990

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

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

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely,

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

enclosure

Helart 10-15-90

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ACCEPTED
WITH COMMENTS
in EPA Label Filed:
OCT. 29 1990

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295

Unit of Measure:
EPA Reg. No. 56493-13

Rabon[®] 50 WP Insecticide

Livestock, Poultry and Premise Spray

	By Weight
Active Ingredient: tetrachloro-2-chloro-2,4,5-trichlorophenyl vinyl dimethyl phosphate	50.0%
Inert Ingredients	50.0%
Total	100.0%

Keep Out of Reach of Children

CAUTION

See side panels for additional precautionary statements

Fermenta Animal Health Company
P.O. Box 901350
Kansas City, Missouri 64190

EPA Reg. No. 56493-13
DSD-7068912

Lot No.

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Precautionary Statements

Hazards to Humans

Caution

Harmful if swallowed. Avoid breathing spray mist and dust. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Wear long-sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

Statement of Practical Treatment

If swallowed-Drink one or two glasses of water and induce vomiting by touching back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled-Remove victim to fresh air. Apply respiration if indicated.

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

If in eyes-Flush eyes with plenty of water. If irritation persists, get medical attention.

Note to Physician-Tetrachlorvinphos 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.

Environmental Hazards

This product is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in adjacent areas. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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—Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

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.

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DIRECTIONS FOR USE

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

RABON 50 WP is suitable for use in conventional power or low pressure knapsack sprayers. Occasional agitation is recommended to prevent undue settling of the suspension. Follow the USE DIRECTIONS for the proper percent solution needed for a specific insect and areas or types of wall surfaces. Refer to DILUTION TABLE for the quantity of insecticide needed to make the percent solution recommended.

LIVESTOCK USE DIRECTIONS

There is no withholding period from last application to slaughter.

ANIMAL	INSECT	% SOLUTION	REMARKS
Beef Cattle	Horn Flies, Lice	0.35%	Apply as coarse spray. Use between 1/2 and 1 gallon of spray per animal depending on size and hair coat.
	Lone Star Ticks	0.5%	
Swine	Lice	0.5%	Apply as a coarse spray using 1 to 2 quarts per head to thoroughly wet the animal. Repeat in 2 weeks if necessary.

POULTRY USE DIRECTIONS

INSECT	TYPE OF HOUSING	% SOLUTION	REMARKS
Lice & Mites	Wire Cages	0.5%	Apply directly to birds (1 gal/100 birds). Spray vent and fluff areas from below. Repeat when necessary. Do not repeat more often than every 14 days. For individual bird treatment apply 1 ounce of the mixture per bird. NOTE: For maximum lasting control of the northern fowl mite, penetration of the feathers around the vent area is absolutely essential. Use power sprayer at 100-125 psi at no less than recommended pressure. More attention must be given each individual bird when using low-pressure equipment. Treat roosters carefully and thoroughly to avoid reinfestation in breeding flocks.
	Floor Management Dust Box	50% WP	Mix evenly throughout top layer of box contents using 2.5 oz/50 birds.
	Floor Management Roost Paint	1.0%	Treat with brush or spray thoroughly, particularly cracks and crevices using 1 pt/100 ft.
Litter Beetles	Floor Management Litter	0.5%	Apply 1-2 gal/100 sq. ft. evenly for penetration to litter surface. Also apply thoroughly to walls, roost, cracks, crevices, interior.
	Floor Management Litter	50% WP	Treat evenly and thoroughly using 1/4 oz/100 sq. ft. Use rotary, mechanical or electrostatic duster. Use face mask when applying.
Fowl Tick (Blue Bug)	All Types	1.0%	Apply 1 gal/100-150 sq. ft. thoroughly to walls, ceiling, floor cracks, and crevices with power sprayer.

PREMISE USE DIRECTIONS

INSECT	PROBLEM AREAS	% SOLUTION	REMARKS
Flies	Dairy barns, poultry houses, swine barns, other animal buildings	2.0%	For dry whitewashed wood or concrete block surfaces 1 gal of solution/500 sq. ft.
		1.0%	For unpainted wood or painted concrete block surfaces 1 gal of solution/500 sq. ft.
		1.0%	For masonry or galvanized sheet metal surfaces 1/2 gal of solution/500 sq. ft.
Maggots	Poultry droppings, manure piles, garbage piles, under feed troughs	1.0%	Apply 1 gal of mixed solution/100 sq. ft. Penetrate problem area first time - repeat every 7-10 days thereafter.
Ticks	Campgrounds, backyards, picnic areas, recreational barns, other outdoor living areas	0.5%	Spray infested areas thoroughly (approximately 25 gals of mixed solution/acre). Spray along foot paths and roadsides leading to such areas.

See proposed amendment replacement paragraph attached.

DILUTION TABLE

AMOUNT OF RABON WETTABLE POWDER	AMOUNT OF WATER FOR			
	0.35% SOLUTION	0.5% SOLUTION	1% SOLUTION	2% SOLUTION
1 lb	3 Gal	5 Gal	3 Gal	1 1/2 Gal
2 lb	28 Gal	46 Gal	27 1/2 Gal	6 Gal
3 lb	42 Gal	69 Gal	41 Gal	12 1/2 Gal
4 lb	56 Gal	92 Gal	54 Gal	25 Gal

RABON 50 WP AMENDMENT
PREMISE USE DIRECTIONS

INSECT	PROBLEM AREAS	% SOLUTION	REMARKS
Fleas, Ticks, Chigger Mites	Kennels, yards and other outdoor living areas such as campgrounds, picnic areas and recreational parks.	0.5%	Spray infested area thoroughly (approx- imately 25 gallons of mixed solution per acre). Spray along foot paths and roadsides leading to such areas. For smaller areas, mix 4 ounces of this product in 3 gallons of water to treat 5000 sq. ft. (2500 sq. ft. for severe flea infestations). Avoid spray drift on humans, pets, flowers and shrubs.

