

PM 03

4691-12P

11/28/97

15173

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other

OPP Identifier Number 257866

Application for Pesticide - Section I

1. Company/Product Number 4691-128
2. EPA Product Manager G. Harocca
3. Proposed Classification None Restricted
4. Company/Product (Name) Rabon 50 WP Insecticide
5. Name and Address of Applicant
6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. NOTIFICATION Product Name NOV 28 1997

Section - II

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. Final printed labels in response to Agency letter dated. "Me Too" Application. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification To modify ingredients. Statement to delete chemical name (CPR notice 97-5).

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name: Karen A. Vasquez, Title: Regulatory Affairs Manager, Pctoparasiticide, Telephone No.: 816-390-0591. Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 2. Signature: Karen A. Vasquez, 3. Title: Regulatory Affairs Manager, Pctoparasiticide, 4. Typed Name: KAREN A. VASQUEZ, 5. Date: 11-17-97, 6. Date Application Received (Stamped): 11/16/97

**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. This product may cause skin sensitization in certain individuals.

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.

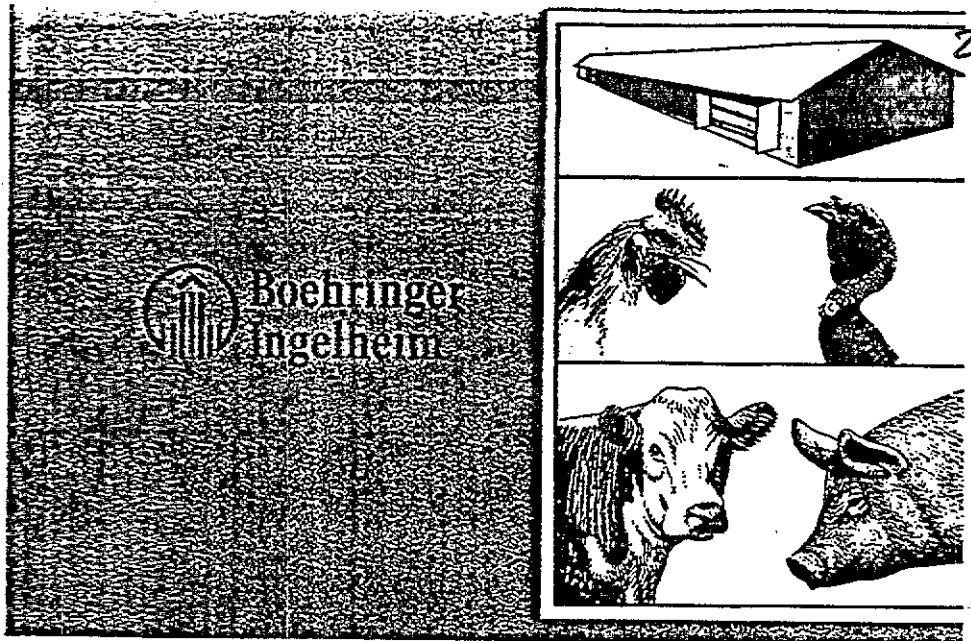
Environmental Hazards

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 to areas where surface water is present or to intertidal areas below the mean high water mark. 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.

NOTIFICATION

NOV 28 1997



Rabon 50 WP Insecticide

Livestock, Poultry and Premise Spray

	By Weight
Active Ingredient: Tetrachlorvinphos (CAS# 22248-79-9).....	50.0%
Inert ingredients:	50.0%
Total:	100.0%

Keep Out of Reach of Children

CAUTION

See side panels for additional precautionary statements

Boehringer Ingelheim Animal Health, Inc.
St. Joseph, MO 64506 U.S.A.
(800) 821-7467

EPA Reg. No. 4691-128
EPA Est. 4691-KS-1
56501 D-00-9710

Net Weight 4 Pounds/1.8 Kilograms

Lot No.

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. Frequent 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.
 CALIFORNIA: Use a light spray on cattle or swine only to the point of runoff. Sprays leading to runoff are not permitted in California. Do not spray manure pile/storage or garbage storage areas out-of-doors where runoff to soil or water can occur. Do not use on campgrounds, yards, picnic areas, recreational parks or other outdoor living areas in California.

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.

LIVESTOCK USE DIRECTIONS

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. There is no withholding period from last application to slaughter.
	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. There is no withholding period from last application to slaughter.

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 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 control of the northern fowl mite, penetration of the feathers around the vent area is essential. Use power sprayer at no less than 100-125 psi. More attention must be given to individual birds 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/50birds.
	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 of litter surface. Also apply thoroughly to walls, roost cracks, crevices and interior to the point of run-off.
		50% WP	Treat evenly and thoroughly using 3/4 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 a 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/500sq. ft.
		1.0%	For unpainted wood or painted concrete block surfaces 1 gal of solution/500 sq. ft.
		1.0%	For masonite 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.
Flies, Ticks, Chigger Mites	Kennels, yards and other outdoor living areas such as campgrounds, picnic areas and recreational parks.	0.5%	Spray infested area thoroughly (approximately 25 gal of mixed solution/acre). Spray along foot paths and roadsides leading to such areas. For smaller areas, mix 4 ounces of this product in 3 gal of water (8 level tablespoons in each gal of water) to treat 5000 sq. ft. (2500 sq. ft. for severe flea infestation). Avoid spray drift on humans, pets, flowers and shrubs.

DILUTION TABLE

AMOUNT OF RABON WETTABLE POWDER	AMOUNT OF WATER FOR			
	0.35% SOLUTION	0.5% SOLUTION	1% SOLUTION	2% SOLUTION
1/2 lb.	9 Gal.	6 Gal.	3 Gal.	1 1/2 Gal.
2 lb.	36 Gal.	25 Gal.	12 1/2 Gal.	6 Gal.
4 lb.	75 Gal.	50 Gal.	25 Gal.	12 1/2 Gal.
8 lb.	150 Gal.	100 Gal.	50 Gal.	25 Gal.