

PM 03

6552-17

08/19/99

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 M St., S.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE Reregistration

(under FIFRA, as amended)

EPA Reg. #

6552-17

Date of Issuance:

AUG 19 1999

Term of Issuance:

Unconditional Registration

Name of Pesticide Product:

**KayDee Royal Rabon® Block 4 With
Rabon® Oral Larvicide**

Name and Address of Registrant (include ZIP Code):

**Marvin DeVos
KayDee Feed Company
1919 Grand Ave.
Sioux City, Iowa 51107**

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Documents, EPA has reregistered the subject product. This action is taken under the authority of § 4 (g) (2) (c) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. Registration under this section does not eliminate the need for control reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of this product. With regards to labeling, you must make the labeling changes listed below. This relates to the label you submitted to the Agency on 24 March 1997 and the Agency received 27 March 1997.

1) Based on the Acute Toxicology profile for this product you must include a heading of "First Aid" or "Statements of Practical Treatment". The statements of first aid/ practical treatment should be placed directly below the header "Precautionary Statements". First Aid statements should read as follows:

FIRST AID

"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 ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF ON EYES: Flush with plenty of water. Call a physician if irritation persists."

Your product is required to have a "Note to Physicians." This should be located directly below your "First Aid" Statement and should contain the following information:

Signature of Approving Official:

M. D. DeVos

Date:

AUG 19 1999

- Technical Information on symptomatology;
- Use of supportive treatments to maintain life functions;
- Medicine that will counteract the specific physiological effects of the pesticide;
- Company telephone number to specific medical personnel who can provide specialized medical advice;

2) The "HAZARDS TO HUMANS" statement must be modified to read as follows:

"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.

Personal Protective Equipment (PPE)

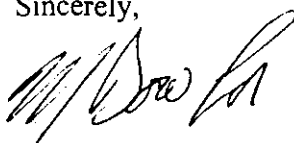
- long-sleeved shirt and long pants
- shoes and socks
- chemical resistant gloves

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Follow manufacturers instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry."

- 3) The header "User Safety Recommendations" must be placed in a box. The recommendations should read as follows: "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."
- 4) This compound is toxic to fish, however, due to this formulation, it is not necessary to have the statement "Do not contaminate water when disposing of equipment rinse water".

Enclosed, please find a copy of your most recently submitted label stamped "Accepted with Comments." Please submit two (2) copies of your final printed label before you release the product for shipment. I'll be happy to answer any questions you may have regarding this issue.

Sincerely,



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

enclosure
md:a:6552-17.wpd

Signature of Approving Official:	Date: AUG 19 1999
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ACCEPTED
with COMMENTS
in EPA Letter Dated
AUG 19 1999



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

6552-17



Royal

RABON® BLOCK4
with RABON® Oral Larvicide

LOT NO. _____

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

ACTIVE INGREDIENT	BY WEIGHT
Tetrachlorvinphos: *(Z) 2-chloro-1 (2,4,5-trichlorophenyl) vinyl dimethyl phosphate	0.473%
INERT INGREDIENTS**	99.527%
Total	100.000%

* Each pound contains 2.14 g. RABON®
** Refers only to ingredients which are not larvicidal.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for additional precautionary statements.

GUARANTEED ANALYSIS

Calcium (Ca), not less than	6.0%
Calcium (Ca), not more than	7.2%
Phosphorus (P), not less than	4.0%
Salt (NaCl), not less than	16.0%
Salt (NaCl), not more than	19.2%
Magnesium (Mg), not less than	0.9%
Copper (Cu), not less than	2 ppm
Iodine (I), not less than	10 ppm
Selenium (Se), not less than	1.5 ppm
Zinc (Zn), not less than	80 ppm
Vitamin A, not less than	60,000 IU/lb.
Vitamin D ₃ , not less than	5,000 IU/lb.

FEED INGREDIENTS

Cane Molasses, Soybean Mill Feed, Dicalcium Phosphate, Salt, Calcium Carbonate, Dried Molasses, Manganous Oxide, Iron Sulfate, Magnesium Oxide, Zinc Oxide, Copper Oxide, Cobalt Carbonate, Ethylenediamine Dithiodide, Sodium Selenite, D-Activated Animal Sterol (source of Vitamin D₃), Vitamin A Acetate.

DIRECTIONS FOR USE

It is a violation of Federal law to use the product in a manner inconsistent with its labeling.
Provide 1 block per 5 head of cattle. Add an additional block when each block has been 1/2 consumed. Fed at a daily rate of .07 grams of larvicide in 0.5 ounces of block per 100 pounds of body weight. Example: 5 ozs. (approximately 1/2 pound) of block for a 1000 pound animal daily. This will supply the recommended average intake of 70 mg. RABON® ORAL LARVICIDE per 100 lbs. of body weight. Do not feed salt or mineral supplements of any kind containing salt. Place blocks near water and loafing areas. Protect from rain. If consumption of Royal Rabon® Block4 is above the recommended level, decrease the number of feeding stations and/ or raise the block per head ratio. Start feeding Royal Rabon® Block4 early in the spring before flies begin to appear and continue feeding throughout the summer and into

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

"This product may cause skin sensitization reactions in certain individuals."
Harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating or smoking. If in eyes, wash with plenty of water. If irritation persists, see a physician. Wear long sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

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.

the fall. Royal Rabon® Block4 may be fed up to slaughter and to lactating dairy cows.

Royal Rabon® Block4 prevents the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle but is not effective against existing adult flies. Supplemental fly control measures may be needed in and around feedlots 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. Because face flies migrate, work with your neighbors to more effectively control the adult face fly population.

In order to achieve optimum fly control, Royal Rabon® Block4 should be used in conjunction with other good management and sanitation practices.

NET WEIGHT 33 1/3 POUNDS (15.12 kg)

**Manufactured by
KAY DEE FEED COMPANY**
1919 Grand Ave SIOUX CITY, IOWA 51106

EPA Reg. No. 6552-17
EPA Est. No. 6552-IA-1

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KDT-10045