

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Mr. Marvin E. De Vos
Kay Dee Feed Company
1919 Grand Avenue
Sioux City, IA 51107

Dear Mr. De Vos:

Subject: Amendment - Tetrachlorvinphos Registration Standard
Raton Mineral Block 6
EPA Registration No. 6552-13
Raton Mineral Block 10
EPA Registration No. 6552-14
Raton Mineral Meal 10
EPA Registration No. 6552-12
Raton Block 4
EPA Registration No. 6552-17

See letter dated August 22, 1980 and January 21, 1981

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

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - You may delete the statement regarding the use of manure toppings. The Agency has determined that this statement is not appropriate on product labels.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

6552-13-14; Raton Mineral Meal - FIFRA Reg. 10/15/80; 12/30/80; ds:VO:ca

CONCURRENCES

SYMBOL
SURNAME
DATE

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA (sect. 101(f)).

constitutes acceptance of these conditions.

A copy of each of the label is enclosed for your records.

Sincerely yours,

George E. LaRocca
Product Manager (15)
Insecticide-Fodenticide Branch
Registration Division (175350)

Enclosure-

001 27 1966

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



RABON® MINERAL BLOCK 6

With Rabon Oral Larvacide

To prevent the development of horn flies, face flies,
house flies and stable flies in the manure of cattle.

Active Ingredient

Tetrachlorvinphos 2 chloro-1-(2,4,5-trichlorophenyl)
vinyl dimethyl phosphate 75%*
Inert Ingredients 99.25%**
100.00%

*RABON Insecticide - Contains 35 grams of RABON per pound

**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), max.	19.00%
Calcium (Ca), min.	17.00%
Phosphorus (P), min.	6.00%
Salt (NaCl), max.	16.00%
Salt (NaCl), min.	14.00%
Iodine (I), min.	0.015%
Magnesium (Mg), min.	0.125%
Manganese (Mn), min.	0.250%
Cobalt (Co), min.	.0025%
Copper (Cu), min.	.025%
Iron (Fe), min.	.85%
Fluorine (F), max.	0.06%
Vitamin A, min.	100,000 IU/Lb.
Vitamin D ₃ , min.	50,000 IU/Lb.

FEED INGREDIENTS

Defluorinated Phosphate, Monocalcium Phosphate, Calcium Carbonate, Wheat Middling, Lignin Sulfonate, Salt, Magnesium Oxide, Magnesium Carbonate, Sodium Bicarbonate, Fish Meal, Ethylenediamine Dihydriodide, Manganese Oxide, Cobalt Carbonate, Cobalt Sulfate, Copper Oxide, Zinc Oxide, Iron Oxide, Bentonite (not more than 2%), Choline Chloride, Anise Oil, Dried Molasses, D-Activated Animal Sterol (source of Vitamin D₃), Vitamin A Acetate and Cane Molasses

DIRECTIONS FOR USE

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

Provide 1 block per 10-15 head of cattle. Add an additional block when each block has been 1/2 consumed. Cattle should consume an average 6 oz. of the block per 100 pounds of body weight per month. This will supply the recommended average intake of 70 mg RABON Oral Larvacide per 100 pounds of body weight. Animals should not be starved for mineral before initiation of the Kay Dee Rabon Block 6 program, but omit all salt from other feed after the program is started. Do not feed free choice sources of salt or mineral containing salt in any form. Place near watering and loafing areas. Protect from rain. If consumption of

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

Caution: 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. Do not use manure/droppings on land where food crops are to be grown during the current year.

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.

Kay Dee Rabon Block 6 is above 6 oz. of the block per 100 lbs. of body weight per month, reduce the number of feeding locations or relocate. If consumption is below 6 oz. of the block per 100 lbs. per month increase the number of feeding locations. Start feeding Kay Dee Rabon Block 6 early in the spring before flies begin to appear, and continue feeding throughout the summer and into fall.

Kay Dee Rabon Block 6 may be fed up to slaughter and to lactating dairy cows.

Kay Dee Rabon Block 6 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. 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 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 sludge on the premises. In order to achieve optimum fly control the Kay Dee Rabon Block 6 should be used in conjunction with other good management and sanitation practices.

NET WEIGHT 50 POUNDS

Manufactured by

KAY DEE FEED COMPANY
Sioux City, Iowa 51107

8-89

EPA REG NO 6552 13

EPA EXT NO 6552 1A 1 LOT NO

BEST AVAILABLE COPY