



R. 37 3213-39  
C 114

# DAIRY BASE MIX 2406/RABON®

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

### ACTIVE INGREDIENTS:

\*2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate

### INERT INGREDIENTS\*\*

TOTAL

\*Each pound contains 1.70 g. Rabon®

\*\*Refers only to ingredients which are not larvicidal.

EPA REG. NO. 3213-39

EPA EST. NO. 3213-WI-1

**ACCEPTED**  
JUN 26 1986  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 3213-39

0.375%  
99.625%  
100.00%

### GUARANTEED ANALYSIS:

Calcium (Ca)(Min.)	23.0%	Magnesium (Mg)(Min.)	2.8%
Calcium (Ca)(Max.)	25.0%	Potassium (K)(Min.)	3.5%
Phosphorus (P)(Min.)	6.0%	Sulfur (S)(Min.)	2.5%
Iodine (I)(Min.)	0.005%	Selenium (Se)(Min.)	0.0005%

### EACH POUND CONTAINS:

Vitamin A, (USP Units)	200,000	Vitamin E, (Int. Units)	70
Vitamin D <sub>3</sub> (USP Units)	70,000		

### FEED INGREDIENTS:

Calcium Carbonate, Monocalcium and Dicalcium Phosphate, Magnesium Sulfate, Potassium Sulfate, Potassium Chloride, Magnesium Oxide, Condensed Fermented Corn Extractives, Cane Molasses, Mineral Oil, Zinc Oxide, Manganous Oxide, Iron Sulfate, Copper Sulfate, Sodium Selenite, Ethylenediamine Dihydrochloride, Cobalt Carbonate, Viable Cultured Saccharomyces Cerevisiae, Enzyme from B. Subtilis (including alpha amylase and protease), Artificial Flavor, Vitamin A Supplement, D-Activated Animal Sterol (Source of Vitamin D<sub>3</sub>), Vitamin E Supplement, Niacin, Riboflavin Supplement, Calcium Pantothenate, Choline Chloride, Thiamin Mononitrate, Menadione Sodium Bisulfite Complex (Source of Vitamin K).

## KEEP OUT OF REACH OF CHILDREN CAUTION

See below for additional precautionary statements.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

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 for 15 minutes. If irritation persists, see a physician.

### 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.

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

**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.

See opposite side for feeding directions.

### MANUFACTURED BY:

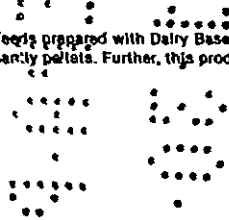
VITA PLUS CORPORATION

GENERAL OFFICES  
NET WEIGHT 50 POUNDS

MADISON, WISCONSIN 53715  
PC#1076

### DIRECTIONS FOR USE: GENERAL CLASSIFICATION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- Rations containing this product may be fed up to slaughter and to lactating dairy cows without withholding the milk from market during or after treatment.
- Start feeding Dairy Base Mix 2406/Rabon® early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall until cold weather restricts fly activity.
- When fed this product passes through the digestive system into the animal's manure where it kills fly larvae on contact shortly after fly eggs hatch.
- Dairy Base Mix 2406/Rabon® prevents the development of horn flies, face flies, house flies, and stable flies in the manure of treated cattle, but it is not effective against existing adult flies.
- In some cases, supplementary fly control measures may be needed in and around cattle lots and barns to control adult house flies and stable flies which can breed not only in manure, but in other decaying vegetable matter or silage on the premises.
- In order to achieve optimum fly control, Dairy Base Mix 2406/Rabon® should be used in conjunction with other good management and sanitation practices.
- This product will mix uniformly in feeds when standard mixing procedures are followed. Thus usual problems that are common to all feed preparation and which cause stratification, such as excessive trampling or excessive handling are to be avoided. It is recommended that appropriate preblending techniques be employed to assure adequate distribution throughout the feed mix. Dairy Base Mix 2406/Rabon® should be preblended with ground grain, protein supplements, etc., before being added to roughages, such as chopped hay or silage. Mixing time should be adequate to assure uniform dispersion. Optimum performance can be assured only if this product is dispersed uniformly with the feedstuff at the recommended level. Common feed mixing equipment (i.e., vertical mixers, horizontal blenders, mixer/feeder truck) may be used to prepare ~~uniform feeds~~.
- Feeds prepared with Dairy Base Mix 2406/Rabon® should not be pelleted, nor be mixed with feeds containing predominantly pellets. Further, this product should not be mixed in liquid feed supplements.



### FEEDING DIRECTIONS

Feed 8 ounces of Dairy Base Mix 2406/Rabon® per 1,200 pounds of body weight daily. Use the following table as a guide to determine the proper mixing rate when added to a grain mix.

Cattle Weight (Lbs.)	Pounds of concentrate consumed per head daily					
	5	10	15	20	25	30
	Pounds of Dairy Base Mix 2406/Rabon® per ton					
400	67	33	22	17	13	11
800	133	66	44	34	26	22
1,200	200	100	66	50	40	33
1,400	233	117	78	58	47	39