

Manure

**EASTERN MINERALS'
FLY CONTROL MINERAL
With Rabon® Oral Larvicide**

**FOR FREE CHOICE FEEDING TO OR MIXING FOR
BEEF AND DAIRY CATTLE**

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

<u>ACTIVE INGREDIENT</u>		<u>BY WEIGHT</u>
Tetrachlorvinphos: 2-chloro-1-(2,4,5-trichlorophenyl)	vinyl dimethyl phosphate	1.00%*
<u>INERT INGREDIENT</u>		99.00%**
TOTAL		100.00%

*Each pound contains 4.54 g of Rabon
**Refers only to ingredients which are not larvicidal

**READ ENTIRE LABEL FOR DIRECTIONS
AND PRECAUTIONARY STATEMENTS**

GUARANTEED ANALYSIS

Calcium (Ca) Min.....	20.00%
Calcium (Ca) Max.....	23.00%
Phosphorus (P) Min.....	6.00%
Salt (NaCl) Min.....	23.00%
Salt (NaCl) Max.....	25.00%
Iron (Fe) Min.....	1.00%
Manganese (Mn) Min.....	0.20%
Zinc (Zn) Min.....	0.40%
Copper (Cu) Min.....	0.05%
Cobalt (Co) Min.....	0.005%
Iodine (I) Min.....	0.005%
Selenium (Se) Min.....	0.00142%
Fluorine (F) Max.....	0.06%
Vitamin A I.U.'s per Lb., Min.....	200,000
Vitamin D-3 I.U.'s per Lb., Min.....	20,000

FEED INGREDIENTS

Defluorinated Phosphate, Calcium Carbonate, Salt, Cottonseed Meal, Cane Molasses, Iron Oxide, Ferrous Carbonate, Manganous Oxide, Zinc Oxide, Copper Oxide, Calcium Iodate, Cobalt Carbonate, Sodium Selenite, Vitamin A Supplement, Vitamin D-3 Supplement, and Anise Oil.

**KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR FEEDING DIRECTIONS**

**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. If irritation persists, get medical attention. Wear long-sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of waste.

ACCEPTED
OCT 29 1980
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended by the Pesticide Reform Act of 1972
EPA Reg. No. 43757-1

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE

Store in a dry place in the original container.

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 into mixing equipment by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Manufactured by
EASTERN MINERALS, INC.
Menderson, North Carolina 27536, U.S.A.

EPA Reg. No. 43757-1
EPA Est. No. 43757MC01

Net Weight 50 Lbs.

CONTINUED ON BACK OF TAG

BEST AVAILABLE COPY

Manganese (Mn) Min.	1.00%
Zinc (Zn) Min.	0.20%
Copper (Cu) Min.	0.40%
Cobalt (Co) Min.	0.05%
Iodine (I) Min.	0.005%
Selenium (Se) Min.	0.00142%
Fluorine (F) Max.	0.05%
Vitamin A I.U.'s per Lb., Min.	200,000
Vitamin D-3 I.U.'s per Lb., Min.	20,000

FEED INGREDIENTS

Defluorinated Phosphate, Calcium Carbonate, Salt, Cottonseed Meal, Cane Molasses, Iron Oxide, Ferrous Carbonate, Manganous Oxide, Zinc Oxide, Copper Oxide, Calcium Iodate, Cobalt Carbonate, Sodium Selenite, Vitamin A Supplement, Vitamin D-3 Supplement, and Anise Oil.

**KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR FEEDING DIRECTIONS**

**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. If irritation persists, get medical attention. Wear long-sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of waste.

ACCEPTED
OCT 29 1980

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE

Store in a dry place in the original container.

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 into mixing equipment by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Manufactured by
EASTERN MINERALS, INC.
Renderson, North Carolina 27536, U.S.A.

EPA Reg. No. 43757-1
EPA Est. No. 43757NC01

Net Weight 50 Lbs.

CONTINUED ON BACK OF TAG

BEST AVAILABLE COPY

DIRECTIONS FOR USE:

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

This product may be fed up to slaughter and to lactating dairy cows. Proper consumption 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.

Start feeding EASTERN MINERALS' FLY CONTROL MINERAL WITH RABON® ORAL LARVICIDE early in the spring before flies begin to appear and continue feeding throughout the summer 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.

In some cases, supplemental 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, EASTERN MINERALS' FLY CONTROL MINERAL WITH RABON® ORAL LARVICIDE should be used in conjunction with other good management and sanitation practices.

**FREE CHOICE
FEEDING DIRECTIONS**

Feed EASTERN MINERALS' FLY CONTROL MINERAL WITH RABON® ORAL LARVICIDE from a sheltered feeder as the only free-choice source of mineral. Cattle should consume 0.247 ounces of EASTERN MINERALS' FLY CONTROL MINERAL WITH RABON® ORAL LARVICIDE per 100 pounds body weight per day. This would mean that a 1,000-pound animal must consume 2.47 ounces of this mineral per day for it to be effective. This level of consumption will supply the recommended daily intake of 70 mg. RABON® ORAL LARVICIDE per 100 pounds body weight. Animals should be on a balanced mineral program prior to the introduction of this product. This should prevent overconsumption. If consumption falls above or below the recommended daily intake, relocate the feeders or reduce or increase the number of feeding locations.

MIXING DIRECTIONS

Feed EASTERN MINERALS' FLY CONTROL MINERAL WITH RABON® ORAL LARVICIDE at the rate of 2.4 ounces per 1000 pounds of body weight per head per day by mixing it into the ground grain or complete daily ration.

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 free-fall or excessive handling are to be avoided. It is recommended that appropriate preblending techniques be employed to assure adequate distribution throughout the feed mix. The premix should be preblended with ground grain, protein supplements, mineral mixes, 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 formulated feeds.

Feeds prepared with this product should not be pelleted, nor be mixed with feeds containing predominantly pellets. Further, this product should not be mixed in liquid feed supplements.

BEST AVAILABLE COPY