

Crystalx

# ROLYX<sup>TM</sup> MAX

ACCEPTED

MAR - 4 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7698-18

## For Beef and Dairy Cattle On Pasture and Feedlot Animals

(Contains Rabon<sup>®</sup> Oral Larvicide)

Contains RABON<sup>®</sup> to prevent the development of Horn Flies, Face Flies, House Flies and Stable Flies in the manure of treated cattle.

### ACTIVE INGREDIENT

Tetrachlorovinphos: (Z)-2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate	0.68%*
INERT INGREDIENTS	99.32%**
*Each pound contains 3.1 g RABON <sup>®</sup>	100.00%

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

### GUARANTEED ANALYSIS

Crude Fat, minimum	4.0%
Crude Fiber, maximum	2.0%
Calcium (Ca), minimum	5.0%
Calcium (Ca), maximum	6.0%
Phosphorus (P), minimum	5.0%
Salt (NaCl)	none added
Potassium (K), minimum	2.0%
Magnesium (Mg), minimum	5.0%
Sulfur (S), minimum	0.8%
Cobalt (Co), minimum	6 ppm
Copper (Cu), minimum	600 ppm
Iodine (I), minimum	30 ppm
Manganese (Mn), minimum	2,400 ppm
Selenium (Se), minimum	8.8 ppm
Zinc (Zn), minimum	1,800 ppm
Vitamin A, minimum	100,000 IU/Lb
Vitamin D <sub>3</sub> , minimum	10,000 IU/Lb
Vitamin E, minimum	100 IU/Lb

### INGREDIENT STATEMENT

Molasses products, hydrolyzed vegetable oil, monocalcium phosphate, dicalcium phosphate, magnesium oxide, calcium carbonate, processed grain by-products, manganese sulfate, zinc sulfate, copper sulfate, copper chloride, ethylenediamine dihydrochloride, calcium iodate, cobalt carbonate, sodium selenite, vitamin A acetate, vitamin D<sub>3</sub> supplement, vitamin E supplement

### STORAGE AND DISPOSAL

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

**Storage:** Store product in a cool, dry warehouse in the original container.

**Disposal:** Allow cattle to completely empty container. Then return containers for recycling or dispose of empty containers in a sanitary landfill. Do not burn containers. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

When fed to cattle, ROLYX<sup>TM</sup>-MAX passes through the digestive system into the animal's manure where it kills fly larvae on contact shortly after fly eggs hatch. By preventing larval development, ROLYX<sup>TM</sup>-MAX helps to control horn flies and face flies on pasture and house flies and stable flies in and around lots and buildings.

EPA REG. NO. 7698-18

RABON<sup>®</sup> IS A REGISTERED TRADEMARK OF BOEHRINGER INGELHEIM VETMEDICA, INC.

EPA EST. NO. 7698 - SD - 003 • 7698 - MN - 003 • 7698 - CA - 001 • 7698 - TX - 001

3794-1,

125 Lb.

56.7 kg net

KEEP OUT OF REACH OF CHILDREN

## CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
PRECAUTIONARY STATEMENTS

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

## First Aid

If swallowed

- Call poison control center or doctor immediately for treatment advice
- Have person sip a glass of water if able to swallow
- Do not induce vomiting unless told to do so by the poison control center or doctor
- Do not give anything by mouth to an unconscious person

If on skin or clothing

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15-20 minutes
- Call a poison control center or doctor for treatment advice

If in eyes

- Hold eye open and rinse slowly and gently with water for 15-20 minutes
- Remove contact lenses, if present, after the first five minutes, then continue rinsing eye
- Call a poison control center or doctor for treatment advice

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment.

### NOTE TO PHYSICIAN

Note to Physician/Veterinarian: This product is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition are present atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but not in conjunction with atropine.

### PERSONAL PROTECTIVE EQUIPMENT

Handlers: Wear long-sleeved shirt and pants, chemical resistant gloves, shoes and socks for protection when handling.

### USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If no such instructions for washing are available, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

### USER SAFETY RECOMMENDATIONS

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. ROLYX<sup>TM</sup>-MAX supplement is designed for self-feeding to grazing cattle or feedlot cattle. Place containers in dry spots near loafing areas and watering locations. Feed at the rate of one container for every 20-30 head, with a minimum of two (2) containers in each lot or pasture to ensure proper accessibility. Free-choice consumption will depend on size of the animals fed, seasonal weather conditions, as well as quality, source and availability of other feeds. Provide free access to clean, fresh water at all times. ROLYX<sup>TM</sup>-MAX supplement contains no salt. Provide salt free choice.

When free-choice feeding ROLYX<sup>TM</sup>-MAX, cattle should consume 0.68 pounds of ROLYX<sup>TM</sup>-MAX per 100 pounds of body weight per month. This will supply the recommended average daily intake of 70 mg RABON<sup>®</sup> Oral Larvicide per hundred pounds body weight. Animals should not be starved for minerals before initiation of the RABON<sup>®</sup> program is started. Allow one container for each 20-30 head, and place near watering and loafing areas. Put out no more than a two to three week supply at a time.

If consumption of ROLYX<sup>TM</sup>-MAX is above 0.68 pounds per 100 pounds of body weight per month, reduce the number of feeding locations or relocate the containers. If consumption is below 0.68 pounds per 100 pounds of body weight per month, increase the number of feeding locations. Start feeding ROLYX<sup>TM</sup>-MAX early in the spring before the flies begin to appear and continue feeding throughout the summer and into the fall until cold weather restricts fly activity.

ROLYX<sup>TM</sup>-MAX may be fed until slaughter and to lactating cows.

ROLYX<sup>TM</sup>-MAX 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 is desirable to use other control measures to reduce the population of existing adult flies.

In some cases, 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 silage on the premises.

In order to achieve optimum fly control, ROLYX<sup>TM</sup>-MAX should be used in conjunction with other good management and sanitation practices.

**WARNING:** This product, which contains added copper, should not be fed to sheep or other species that have a low tolerance to supplemental copper.



Manufactured For  
**HUBBARD FEEDS INC**  
Mankato, Minnesota 56001  
CRYSTALX<sup>TM</sup> is a registered trademark of  
RIDLEY BLOCK OPERATIONS

U.S. Patent No. 6,244,217 and Patent Pending

