

[ ] Indicates optional text

### ALTOSID® CATTLE CONCENTRATE

TO PREVENT THE BREEDING OF HORN FLIES  
IN THE MANURE OF TREATED CATTLE

A pesticidally active feed concentrate for cattle containing S-methoprene insect growth regulator for continuous feeding during the fly season

|  |                |
|--|----------------|
| <b>ACTIVE INGREDIENT:</b> S-Methoprene (CAS #65733-16-6) ..... | 0.40%          |
| <b>OTHER INGREDIENTS:</b> .....                                | 99.60%         |
| <b>TOTAL</b>   | <b>100.00%</b> |

| GUARANTEED ANALYSIS                          |     |
|--|-----|
| Crude Protein, not less than [minimum] ..... | 35% |
| Crude Fat, not less than [minimum] .....     | 3%  |
| Crude Fiber, not more than [maximum] .....   | 6%  |

| FEED INGREDIENTS  |
|---|
| Soybean Meal, Dehulled Soybean Meal, [Plant Protein Products] Corn Distillers, Dried Grains with Solubles, Corn Gluten Feed, [Processed Grain By-Products] Mineral Oil, Cane Molasses [Molasses Products] |

Use this product only as specified on the back of the bag

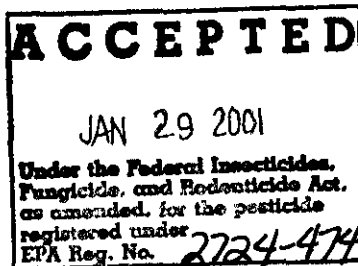
**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

EPA Reg. No. 2724-474

EPA Est. No.

NET WEIGHT:



### DIRECTIONS FOR USE

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

This product prevents emergence of adult horn flies from the manure of the treated cattle. Begin use in the spring before horn flies appear on cattle and continue feeding until cold weather restricts horn fly activity. Introduction of the product when significant numbers of adult flies are present requires the use of adulticide sprays or dusts.

The dosage of ALTOSID® CATTLE CONCENTRATE is proportional to body weight. The recommended consumption of this product is 0.0125 lb to 0.025 lb per 100 lb of body weight per month (30 days). Feed by either of the following methods.

#### MIXED WITH FREE-CHOICE-FED MINERALS

Mix ALTOSID CATTLE CONCENTRATE with free-choice-fed minerals to produce an ALTOSID CATTLE CONCENTRATE and mineral mixture containing 0.02% active ingredient (methoprene) as shown in the following table.

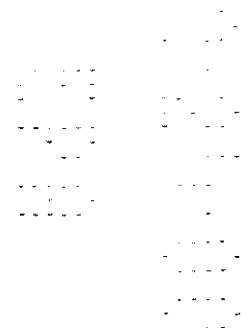
|                            |                    |
|----------------------------|--------------------|
| ALTOSID CATTLE CONCENTRATE | 5 lb (5%)          |
| Free-Choice minerals       | <u>95 lb (95%)</u> |
| Total                      | 100 lb (100%)      |

Place the mixture of ALTOSID CATTLE CONCENTRATE and minerals near watering or loafing areas and provide one feeder for each 15 to 20 head. Put out only a 5 to 7 day supply of the mixture at one time and protect it from the rain.

When the recommended mixture of ALTOSID CATTLE CONCENTRATE and minerals is consumed at the rate of 0.25 lb to 0.5 lb per 100 lb of body weight per month, this mixture provides 0.0125 lb to 0.025 lb of ALTOSID CATTLE CONCENTRATE per 100 lb of body weight per month.

#### MIXED-RATION FEEDING

Thoroughly mix ALTOSID CATTLE CONCENTRATE with grain or supplement to provide 0.0125 lb to 0.025 lb of ALTOSID CATTLE CONCENTRATE per 100 lb of body weight per month.



Use the following table as a guide for determining the proper mixing rate.

| <u>Body Weight (pounds)</u> | <u>Daily Grain or Supplement Consumption</u>   |                   |
|-----------------------------|--|-------------------|
|                             | <u>2 to 4 lb</u>   | <u>5 to 10 lb</u> |
|                             | <u>Pounds of ALTOSID CATTLE CONCENTRATE Needed per Ton of Grain or Supplemental Feed</u> |                   |
| 500                         | 2.1  | --                |
| 600                         | 2.5  | 1.0               |
| 700                         | 2.9  | 1.2               |
| 800                         | 3.3  | 1.3               |
| 900                         | 3.8  | 1.5               |
| 1000                        | 4.1  | 1.7               |
| 1100                        | 4.6  | 1.8               |
| 1200                        | 5.0  | 2.0               |
| 1300                        | 5.4  | 2.2               |
| 1400                        | 5.8  | 2.3               |
| 1500                        | 6.3  | 2.5               |
| 1600                        | 6.7  | 2.7               |

**STORAGE AND DISPOSAL**

Do not contaminate water or feed by storage or disposal.

**STORAGE:** Store in dry area. Do not contaminate with pesticides or fertilizer.

**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 by shaking and tapping sides and bottom to loosen clinging particles. Empty residue 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.

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Bensenville, IL 60106

Made in USA