



SMALL PACK 0.4%

- To prevent the breeding of horn flies in the manure of treated cattle
- Ideal package size to treat 50 lb of loose mineral

SPECIMEN LABEL

ACTIVE INGREDIENT :

S-Methoprene (CAS # 65733-16-6) 0.4%

OTHER INGREDIENTS* 99.6%

TOTAL 100.0%

* Plant Protein Products, Dried Grains with Solubles, Processed Grain By-Products, Mineral Oil, Cane Molasses, Grain Products, Roughage Products, Calcium Carbonate

EPA Reg. No. 2724-474-89459

EPA Est. Nos. 91519-SD-001

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

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 5 minutes, then continue rinsing eye.

If on skin or clothing • Take off contaminated clothing • Rinse skin immediately with plenty of water for 15-20 minutes.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Poison Control Center at 1-800-222-1222 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

GENERAL INFORMATION

This pesticide product is to be used as a cattle feed-through pesticide for the control of horn flies. All feed ingredients listed on this product label must adhere to the specifications and limits (if applicable) ascribed by the Food and Drug Administration (FDA) for cattle feed use when mixed with this pesticide product. This product contains ethoxyquin, a preservative. The amount of ethoxyquin may vary according to the individual manufacturer's formulation and will not exceed the 150 ppm maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.

DIRECTIONS FOR USE

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

Feed this product to cattle only. This product prevents emergence of adult horn flies from the manure of 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 **Altsid® IGR Small Pack 0.4%** is proportional to body weight. The recommended consumption of this product is 0.2 oz (0.0125 lb) to 0.4 oz (0.025 lb) per 100 lb of cattle body weight

per month (30 days). Feed by either of the following methods.

MIXED WITH FREE-CHOICE-FED MINERALS

Mix **Altosid® IGR Small Pack 0.4%** with free-choice-fed minerals to produce an Altosid® IGR Small Pack 0.4% and mineral mixture containing 0.01% to 0.02% active ingredient (S-methoprene) as shown in the following table.

0.01% OR 4 OZ PER DAY FEEDING RATE

Altosid® IGR Small Pack 0.4%	1.25 lb	(2.44%)
Free-Choice minerals	50 lb	(97.56%)
Total	51.25 lb	(100.00%)

0.02% OR 2 OZ PER DAY FEEDING RATE

Altosid® IGR Small Pack 0.4%	5 lb	(4.76%)
Free-Choice minerals	100 lb	(95.24%)
Total	105 lb	(100.00%)

Place the mixture of **Altosid® IGR Small Pack 0.4%** 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® IGR Small Pack 0.4%** and minerals is consumed at the rate of 0.2 oz (0.0125 lb) or 0.4 oz (0.025 lb) per 100 lb of cattle body weight per day, which is equivalent to 2 oz or 4 oz for a 1,000 lb cow per day, this rate will supply the recommended average daily intake of 1.13 mg of S-methoprene per 100 lb of cattle body weight per day.

MIXED-RATION FEEDING

Thoroughly mix **Altosid® IGR Small Pack 0.4%** with grain or supplement. Use the following table as a guide for determining the proper mixing rate. This table provides the recommended daily intake of 1.13 mg of S-methoprene per 100 lb of cattle body weight per day.

BODY WEIGHT (lb)	FEED RATE (lb/head/day)	ALTOSID® IGR SMALL PACK 0.4% (oz/ton)
150	5.0	6.0
200	5.0	8.0
250	5.0	10.0
300	5.0	12.0
475	5.0	19.0
700	5.0	28.0
925	5.0	37.0
1100	5.0	44.0
300	7.5	8.0
1300	15.0	17.5
1300	20.0	13.0
1300	25.0	10.5
1300	30.0	8.5
1300	35.0	7.3
1300	40.0	6.5
1300	45.0	6.0
1300	50.0	5.2
1400	20.0	14.0
1400	25.0	11.3
1400	30.0	9.1
1500	25.0	12.2
1500	30.0	9.8
1500	35.0	8.5

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: Nonrefillable container. Do not reuse or refill this container. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into mixing equipment. Then offer for recycling, if available, or 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.

For product information, call 1-800-347-8272

Manufactured for:

Central Garden & Pet Company
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Schaumburg, Illinois 60173

Altosid and the cow head design, are registered trademarks of Wellmark International.

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NOTICE: This product can expose you to chemicals including silica, which is known to the State of California to cause cancer. For more information, visit www.P65Warnings.ca.gov.