The dosage of Altosid® IGR Small Pack 0.4% is proportional to body weight. Adulticide sprays or dusts when significant numbers of adult flies are present requires the use of spring before horn flies appear on cattle and continue feeding until inconsistent with its labeling. It is a violation of Federal Law to use this product in a manner exceeding the maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380. This 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 for the control of horn flies. The recommended consumption of this product is 0.2 oz (0.01% OR 4 OZ PER DAY FEEDING RATE in the following table.

### TABLE: Recommended Consumption for Altosid® IGR Small Pack 0.4% and Mineral Mix

<table>
<thead>
<tr>
<th>Body Weight (lb)</th>
<th>Altosid® IGR Small Pack 0.4%</th>
<th>Free-Choice minerals</th>
</tr>
</thead>
<tbody>
<tr>
<td>925</td>
<td>5.0</td>
<td>37.0</td>
</tr>
<tr>
<td>700</td>
<td>5.0</td>
<td>28.0</td>
</tr>
<tr>
<td>475</td>
<td>5.0</td>
<td>19.0</td>
</tr>
<tr>
<td>300</td>
<td>5.0</td>
<td>12.0</td>
</tr>
<tr>
<td>250</td>
<td>5.0</td>
<td>10.0</td>
</tr>
<tr>
<td>200</td>
<td>5.0</td>
<td>8.0</td>
</tr>
<tr>
<td>150</td>
<td>5.0</td>
<td>6.0</td>
</tr>
<tr>
<td>1100</td>
<td>5.0</td>
<td>44.0</td>
</tr>
<tr>
<td>1400</td>
<td>30.0</td>
<td>14.0</td>
</tr>
<tr>
<td>1500</td>
<td>25.0</td>
<td>12.2</td>
</tr>
<tr>
<td>1500</td>
<td>30.0</td>
<td>10.5</td>
</tr>
<tr>
<td>1500</td>
<td>25.0</td>
<td>13.0</td>
</tr>
<tr>
<td>1500</td>
<td>20.0</td>
<td>17.5</td>
</tr>
</tbody>
</table>

**MIXED-RATION FEEDING**

- Mix Altosid® IGR Small Pack 0.4% with free-choice-fed minerals to produce an Altosid® IGR Small Pack 0.4% and mineral mixture suitable for cattle feeding.

### 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.

- **If on water:**
  - Contaminate water when cleaning equipment or disposing of equipment.

### 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.

### Storage and Disposal

- Store in dry area. Do not contaminate water 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

- This container may be disposed of on site or at an approved waste disposal facility.

### Medical Treatment Information

- 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.

### Table: Proper Mixing Rate

<table>
<thead>
<tr>
<th>Total lb</th>
<th>Altosid® IGR Small Pack 0.4%</th>
<th>Free-Choice minerals</th>
</tr>
</thead>
<tbody>
<tr>
<td>51.25</td>
<td>5 lb</td>
<td>40 lb</td>
</tr>
<tr>
<td>105</td>
<td>1.25 lb</td>
<td>93.75 lb</td>
</tr>
</tbody>
</table>

**FOOD ADDITIVE APPROVAL**

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

**EPA Est. No. 91519-SD-001**

**©2020 Wellmark International. EPA Reg. No. 2724-474-89459**

**ALTOSID and the cow head design are registered trademarks of Wellmark International.**

**CENTRAL GARDEN & PET COMPANY**

**1501 East Woodfield Road 200W Schaumburg, IL  60173**

**Manufactured for**

**EPA Registry No. 2724-474-89459**

**ALTOSID and the cow head design are registered trademarks of Wellmark International.**
**ENVIRONMENTAL HAZARDS**

- Do not contaminate water, food, or feed by storage or disposal.
- Do not contaminate feed or water sources when applying or handling product.

**DOMESTIC ANIMALS – CAUTION**

- Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

**PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

- Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.
- Avoid inhalation of dust, vapor, or mist.

**USES**

- To control horn flies in cattle feed during the summer feeding season.
- To prevent the breeding of horn flies in the manure of treated cattle.

**GENERAL INFORMATION**

- Store in dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**SAFE HANDLING INSTRUCTIONS**

- Wash hands before eating, drinking, or chewing gum, using the restroom, or handling children.
- Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

**STORAGE AND DISPOSAL**

- Store in a dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**PESTICIDE DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
- Do not contaminate feed or water sources when applying or handling product.

**CONTAINER DISPOSAL**

- Nonrefillable container. Do not reuse or refill
- May be disposed of on site or at an approved waste disposal facility

**CONSUMER INFORMATION**

- For further information, call your nearest poison control center or doctor, or go for treatment. You may also contact the National Poison Control Center at 1-800-222-1222 for emergency control center.

**STORAGE AND DISPOSAL**

- Store in dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**SAFE HANDLING INSTRUCTIONS**

- Wash hands before eating, drinking, or chewing gum, using the restroom, or handling children.
- Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

**STORAGE AND DISPOSAL**

- Store in a dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**PESTICIDE DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
- Do not contaminate feed or water sources when applying or handling product.

**CONTAINER DISPOSAL**

- Nonrefillable container. Do not reuse or refill
- May be disposed of on site or at an approved waste disposal facility

**CONSUMER INFORMATION**

- For further information, call your nearest poison control center or doctor, or go for treatment. You may also contact the National Poison Control Center at 1-800-222-1222 for emergency control center.

**STORAGE AND DISPOSAL**

- Store in dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**SAFE HANDLING INSTRUCTIONS**

- Wash hands before eating, drinking, or chewing gum, using the restroom, or handling children.
- Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

**STORAGE AND DISPOSAL**

- Store in a dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**PESTICIDE DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
- Do not contaminate feed or water sources when applying or handling product.

**CONTAINER DISPOSAL**

- Nonrefillable container. Do not reuse or refill
- May be disposed of on site or at an approved waste disposal facility

**CONSUMER INFORMATION**

- For further information, call your nearest poison control center or doctor, or go for treatment. You may also contact the National Poison Control Center at 1-800-222-1222 for emergency control center.

**STORAGE AND DISPOSAL**

- Store in dry area. Do not contaminate with pesticides or fertilizer.
- Do not contaminate feed or water sources when applying or handling product.

**SAFE HANDLING INSTRUCTIONS**

- Wash hands before eating, drinking, or chewing gum, using the restroom, or handling children.
- Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

<table>
<thead>
<tr>
<th>CATTLE BODY WEIGHT (lb) FEED RATE (oz/ton)</th>
<th>SMALL PACK 0.4%</th>
<th>MIXED-RATION FEEDING</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100</td>
<td>5.0</td>
<td>44.0</td>
</tr>
<tr>
<td>1200</td>
<td>7.5</td>
<td>25.0</td>
</tr>
<tr>
<td>1300</td>
<td>10.0</td>
<td>17.0</td>
</tr>
<tr>
<td>1400</td>
<td>12.5</td>
<td>13.5</td>
</tr>
<tr>
<td>1500</td>
<td>15.0</td>
<td>9.5</td>
</tr>
<tr>
<td>1600</td>
<td>17.5</td>
<td>6.5</td>
</tr>
</tbody>
</table>

**HORN FLY CONTROL**

- Adulticide sprays or dusts. When significant numbers of adult flies are present requires the use of cold weather restricts horn fly activity. Introduction of the product spring before horn flies appear on cattle and continue feeding until inconsistent with its labeling.

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

**DIRECTIONS FOR USE**

- Maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.
- Individual manufacturer's formulation and will not exceed the 150 ppm maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.
- Mixed with this pesticide product. This product contains ethoxyquin, by the Food and Drug Administration (FDA) for cattle feed use when mixed with this pesticide product.

**GENERAL INFORMATION**

- 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.
- Mixed with this pesticide product. This product contains ethoxyquin, by the Food and Drug Administration (FDA) for cattle feed use when mixed with this pesticide product.

**HORN FLY CONTROL**

- Adulticide sprays or dusts. When significant numbers of adult flies are present requires the use of cold weather restricts horn fly activity. Introduction of the product spring before horn flies appear on cattle and continue feeding until inconsistent with its labeling.

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

**DIRECTIONS FOR USE**

- Maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.
- Individual manufacturer's formulation and will not exceed the 150 ppm maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.
- Mixed with this pesticide product. This product contains ethoxyquin, by the Food and Drug Administration (FDA) for cattle feed use when mixed with this pesticide product.

**GENERAL INFORMATION**

- 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.
- Mixed with this pesticide product. This product contains ethoxyquin, by the Food and Drug Administration (FDA) for cattle feed use when mixed with this pesticide product.