# Altosid® IGR XRB

# A Sustained Release Bolus Containing S-Methoprene to Prevent Adult Horn Fly Emergence from Manure of Beef and Dairy Cattle for the Entire Horn Fly Season

- Provides Continuous Control of Horn Flies for up to 6 1/2 Months
- Convenient Single Dose Treatment
- Requires No Withdrawal Time Prior to Slaughter or Milking

### Simple and Easy to Use

#### Active Ingredient:

(S)-Methoprene ..... 1.2% Other Ingredients: ..... <u>98.5%</u> Total ...... 100.0%

# Keep Out OF Reach Of Children CAUTION

Read all directions before using

Net Contents: Contains 70.5 oz (2 kg) total, 25 – 2.82 oz (80 g) Boluses

Contains an Insect Growth Regulator (IGR) Which Breaks the Horn Fly Life Cycle

Effective Against Horn Flies Resistant to Synthetic Pyrethroid and Organophosphate Insecticides

# **Precautionary Statements**

# Hazards to Humans and Domestic Animals—Caution

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### 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. 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 1-800-347-8272, 24 hrs/day, 7 days/wk for emergency medical treatment information.

#### **Environmental Hazards**

This product is toxic to aquatic invertebrates. Using it in a manner other than described by the label could result in harm to aquatic invertebrates. Do not contaminate water when disposing of rinsate or equipment washwaters.

#### **Directions For Use**

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

The Altosid® IGR XRB, when placed in cattle in the spring will provide a sustained release of S-methoprene IGR sufficient to prevent the emergence of adult horn flies from the manure of treated cattle for up to 6 ½ months. Existing adult horn flies will not be affected.

Administer the Altosid® IGR XRB orally with a balling gun. Estimate body weights carefully and administer in accordance with the following table.

No. Of Boluses	Body Weight
0.5	300 lb to 659 lb (136 kg to 299 kg)
1.0	660 lb to 1,400 lb (300 kg to 299 kg)

Horn flies will not develop in the manure of nursing calves. It is not necessary to treat calves until they are weaned. Do not administer to cattle too small to swallow boluses. Treat the entire herd in the spring for best results. Allow sufficient time for swallowing reflex to occur. Observe animals following the dosing to ensure that if the boluses are regurgitated, the animal involved is re-treated.

**Storage and Disposal:** Do not contaminate water, food, or feed by storage or disposal. **Pesticide Storage:** Store in cool, dry area. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling:** Non refillable container. Do not reuse or refill this container. Offer for recycling if available or dispose of empty container in trash or a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.