

Fire ant stings can be painful and even fatal. Since fire ants typically nest in the ground outdoors, families and pets are at risk of being stung. To stop these aggressive insects in their tracks, BASF developed **Siesta**® insecticide fire ant bait.

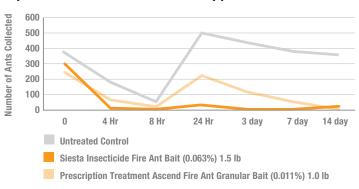
**Siesta** insecticide is highly attractive to imported and native fire ants. This highly effective bait uses the social structure of ant colonies, which share food, to put an end to ant populations. Workers pass the bait until it reaches the queen(s), which halts egg production, eliminating the entire colony.

With **Siesta** insecticide from BASF, you can protect homeowners and their families from painful stings.

**Extremely fast-acting**, premium bait controls foraging workers within 24 hours, eliminating the colony within 3 days. No more workers means no more stings.

# **Efficacy**

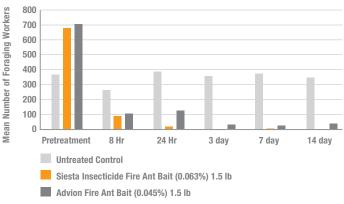
## **Speed of Control in Broadcast Application**



2006, J. Cook, Sam Houston State Univ., TX

Studies show **Siesta®** insecticide works quickly, but slowly enough to reach the queen, killing the colony within three days. Feeding and stinging stop within 24 hours.

## **Speed of Control versus Advion**



2005, J. Cook, Sam Houston State Univ., TX

**Siesta** insecticide controls fire ant colonies as fast or faster than Advion in broadcast applications.

#### **Length of Control in Broadcast Application**



2005, J. Cook, Sam Houston State Univ., TX

**Siesta** insecticide remains effective at reducing the number of active fire ant mounds for 13 weeks after broadcast treatment, demonstrating impressive reliability over time.

# **Application**

#### Mound treatment:

- Distribute product 3 4 feet around the mound
- For Siesta insecticide, apply 2 – 4 tablespoons per mound.
- DO NOT disturb the mound
- DO NOT apply to the top of the mound



## **Broadcast Spreaders**

Broadcast spreaders	Setting
Scotts SpeedyGreen 2000	6.5
Scotts SpeedyGreen 3000	6.0
Sta-Green 4500	5.5
Vigoro 4300	5.0
Craftsman Model 486.19710	4.5
EZ Spread Model SB5500 (Precision Products Inc.)	5.0
Drop spreaders	Setting
Drop spreaders Scotts AccuGreen 1000	Setting 8.0
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Scotts AccuGreen 1000	8.0
Scotts AccuGreen 1000 Scotts AccuGreen 2000 or Scotts AccuGreen 3000	8.0 8.5
Scotts AccuGreen 1000 Scotts AccuGreen 2000 or Scotts AccuGreen 3000 Hand-held spreaders	8.0 8.5 Setting

Spreader settings given are approximate, and variation can occur between identical models. Calibrate spreader by weighing a few pounds into your spreader and applying to a measured area. If necessary, adjust spreader setting to ensure correct rate of application.

## **Keys to success**

Best applied:

- At first sign of ant activity
- In temperatures above 60° F, when ants are actively foraging
- In early morning (no dew) or late afternoon

DO NOT irrigate or allow granules to get wet within 12 hours of application. DO NOT apply if ground is water-saturated or if heavy rains are expected within 12 hours of treatment.