### FINDING THE RIGHT FIRE FIGHTER

As you explore the abundance of products on the market today that claim to control fire ants, look for one that contains dual active ingredients - Extinguish<sup>®</sup> Plus Fire Ant Bait.

Extinguish® Plus Fire Ant Bait combines the killing action of an adulticide (Hydramethylnon) and the colony control of an Insect Growth Regulator (IGR) (S)-methoprene. The potent combination of a powerful adulticide and a long lasting IGR provides a one-two punch that ensures complete control of the queen and workers.

#### **HOW IT WORKS**

Extinguish<sup>®</sup> Plus bait is very attractive to fire ants as well as other species of ants. Workers bring the bait into the mound and feed it to the rest of the colony, including the queen. The effect is death and sterilization. The adulticide wipes the colony out while the IGR stops larvae development to prevent rebound.

#### **TIMING TIP**

Extinguish<sup>®</sup> Plus bait is the most effective when the fire ants are actively foraging for food. To determine this, place several crushed "oil fried" potato chips several feet out around a fire ant mound. Usually, within 10-15 minutes, ants will show signs of foraging activity.

#### SPREADER TIP

It is best to use a spreader that has not been used with other granular insecticides, but if it has, be sure to thoroughly clean your spreader before applying Extinguish<sup>®</sup> Plus bait.

#### WHEN TO APPLY

While Extinguish<sup>®</sup> Plus Fire Ant Bait can be used effectively at any time during the year, you'll get the best results if you apply in early spring and early fall when fire ants are foraging. Fire ants usually forage in the early morning or in the late afternoon. They are especially active when the temperature is between 60° and 90°F. Make early morning applications after the dew or rainwater has evaporated, or in the late afternoon when chance of rain is more than eight hours away.

#### HOW TO APPLY

Extinguish<sup>®</sup> Plus bait can be used as an individual mound treatment or in a broadcast application. For individual mound treatments, apply at a rate of 2 to 5 level tablespoons distributed evenly around the mound. Take care not to disturb the mound when applying.

Broadcast applications are more efficient than individual mound treatments because developing mounds cannot be seen due to their small size. These applications can be made with spreaders. Just spread Extinguish® Plus bait at a rate of 1.5 lbs per acre through a 1/8" gate on your spreader.

#### HOW TO BE EFFECTIVE

Extinguish<sup>®</sup> Plus bait is more attractive to fire ants when it is dry. Apply it at least six hours after a rain event and do not water for 24 hours after application. For best results, always read and follow label directions before applying. You can find downloadable MSDS and specimen labels for Extinguish<sup>®</sup> Plus Fire Ant Bait at zoecon.com.

# EXTINGUISH® PLUS FIRE ANT BAIT

#### FIRE POWER YOU CAN DELIVER YOURSELF

Extinguish<sup>®</sup> Plus Fire Ant Bait features and benefits:

- Controls and eliminates colonies without colony relocation
- Stops young colonies from developing into problem colonies
- Destroys visible and hidden colonies
- Starts killing ants immediately after ingestion
- Can be used as a broadcast application or used to treat individual mounds
- Available in 1 lb, 4.5 lb and 25 lb containers



## FIRE ANT MANAGEMENT YOURSELF

### Home Fire Ant Control

Always read and follow label directions. Extinguish and Zoecon with design are registered trademarks of Wellmark International. ©2013 Wellmark International. XXXXXXXXX

For more information about Extinguish® Plus Fire Ant Bait visit **zoecon.com** or call **1-800-248-7763.** 

