ASSURANCE FIRE ANT BAIT

- Ready To Use
- 1 bag treats 25 acres
- Contains S-Methoprene, an Insect Growth Regulator for Control of Fire Ants
- Sterilizes the queen
- Stops the development of new mounds
- Eliminates fire ant colonies
- Controls colonies you see and those you don't
- Treats mounds or the whole yard

ACTIVE INGREDIENT:
(S)-Methoprene (CAS #65733-16-6)……0.5%
OTHER INGREDIENTS:……..99.5%
Total……..100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal.

EPA Reg. No.: 95939-1 Est. No.: 88746-GA-1

NET CONTENTS:

Manufactured For:
Assurance Fire Ant Bait, LLC
7326 SW 32nd St
Ocala, FL 34474

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.

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 1-800-222-1222 for emergency medical treatment information.	

Personal Protective Equipment (PPE):
Applicators and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) - in general, agricultural-plant uses are covered - must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statements:
When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations:
Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- After handling this product, immediately wash the outside of gloves before removing them, then remove gloves and all other PPE.
- Immediately wash thoroughly and change into clean clothing.

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 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.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Avoid contact with granules.

PRODUCT INFORMATION

ASSURANCE FIRE ANT BAIT contains the insect growth regulator (IGR) S-Methoprene with specific activity to fire ants. The IGR is contained in an attractant bait that foraging fire ant workers take back to the mound to feed to the queen. IGR's work by affecting queen reproduction. When existing workers die, replacement workers are not produced resulting in starvation and elimination of the queen and colony.

The effects of the treatment may not be immediately evident. IGR's are slower in activity than conventional products. Though slower in action, control is complete without the concern of rebounding or movement of the colony to another location. Reduction in colony size can be seen beginning at three weeks with colony elimination within 8 to 10 weeks.

OUTDOOR APPLICATION SITES

ASSURANCE FIRE ANT BAIT may be applied to the following areas: residential turf and landscapes (around flowers, shrubs, and trees), golf courses, commercial nurseries including field grown and container stock, sod farms, parks, zoos, airports, roadsides, cemeteries, sport fields, school grounds, perimeter areas of buildings, homes, sheds, kennels, barns, poultry houses, swine operations, dairies, electrical and phone boxes, pump houses and other associated areas, pastures, rangeland, citrus groves, cropland, forestry sites.

METHODS OF APPLICATION

Use Precautions: Application during heat of the day or when rain is expected within 6 hours of application will reduce the effectiveness of this product. Moisture reduces the attractiveness of the bait in wet areas. In areas of heavy infestation, repeat applications may be necessary 10 to 12 weeks following the initial application.

Broadcast Applications

Apply **ASSURANCE FIRE ANT BAIT** as a broadcast application to areas at the rate of 1 to 1.5 pounds of product per acre [3.5 tablespoons/1000 square foot] using suitable application equipment. Backpack, hand, or motorized mechanical equipment may be used. Aerial applications can be made using either rotary or fixed wing aircraft. No withdrawal or grazing restrictions are necessary on treated areas.

ASSURANCE FIRE ANT BAIT may be used as a preventative application to reduce the buildup of fire ants into unwanted areas. Two to three broadcast applications per year are recommended to prevent the development of new mounds into an area.

ASSURANCE FIRE ANT BAIT may be used in combination with other EPA registered products for the immediate control of fire ants. **ASSURANCE FIRE ANT BAIT** should be applied simultaneously with other EPA registered bait products. When using a drench method, apply **ASSURANCE FIRE ANT BAIT** 5 to 10 days prior to application of the drench. This application will assure more complete control should any remaining ants move from the drenched area to begin a new colony.

Repeat applications may be made as often as fire ants are observed.

Individual Mound Treatment

Treat all visible mounds with 3 to 5 tablespoons of **ASSURANCE FIRE ANT BAIT** per mound. To treat the mounds, sprinkle the adjacent areas of the mound, applying evenly in a manner to encompass the mound to a perimeter of 4 feet. Do not disturb the mound during application. Worker ants will locate the bait quickly and begin taking it back to the mound.

STORAGE and DISPOSAL

Pesticide Storage: Do_not contaminate water, food, or feed by storage and 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: Plastic Bags** - Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application 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. **Plastic Containers** - Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent). Then offer for recycling, if available , or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND CONDITIONS OF SALE: Seller makes no warranty, express or implied, concerning the use and handling of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling are not in accordance with directions.