

EXTINGUISH™

Professional Fire Ant Bait

- ELIMINATES FIRE ANT COLONIES
- STOPS THE DEVELOPMENT OF NEW MOUNDS
- NO WITHDRAWAL PERIOD OR GRAZING RESTRICTIONS ON TREATED AREAS
- CAN BE USED AROUND FLOWERS, SHRUBS, AND TREES
- WITH PRECOR® INSECT GROWTH REGULATOR

SPECIMEN LABEL

ACTIVE INGREDIENT:

(S)-Methoprene (CAS #65733-16-6) 0.5%

OTHER INGREDIENTS: 99.5%

Total 100.0%

EPA Reg No. 2724-475

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling.

FIRST AID

IF IN EYES - Flush eyes with plenty of water. Call a physician if irritation persists.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

WPS USES:

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
- Waterproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, 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

This product is toxic to aquatic dipteran. 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
- Waterproof gloves
- Shoes plus socks

Do not apply this product through any type of irrigation system.

GENERAL INFORMATION

EXTINGUISH™ PROFESSIONAL FIRE ANT BAIT (EXTINGUISH PROFESSIONAL) contains an insect growth regulator (IGR) with specific activity to fire ants. The IGR is contained in an attractive bait that foraging fire ant workers take back to the mound to feed to the queen. IGR's are different from conventional products which provide a direct kill to fire ants. IGR's work by affecting queen reproduction. 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. When existing workers die, replacement workers are not produced resulting in starvation and elimination of the queen and colony.

APPLICATION SITES

EXTINGUISH may be applied to, but not limited to, the following areas:

- Residential Turf & Landscapes
- Parks
- Zoos
- Golf Courses
- Roadsides
- Airports
- Cemeteries
- Perimeter Areas of Buildings, Homes, Sheds, Electrical & Phone Boxes, Pump Houses and other Associated Areas
- Forestry Sites
- Commercial Nurseries including Field Grown and Container Stock
- School Grounds
- Sports Fields
- Pastures
- Rangeland
- Citrus Groves
- Sod Farms
- Cropland

METHODS OF APPLICATION

GENERAL

Avoid application during heat of the day or when rain is expected within 6 hours of application. Avoid application to wet areas as moisture reduces the attractiveness of the bait. In areas of heavy infestation, repeat applications may be necessary 10 to 12 weeks following the initial application.

1. Individual Mound Treatments - Treat all visible mounds with 3 to 5 tablespoons of EXTINGUISH PROFESSIONAL. 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. Refrain from disturbing the mound during application. Worker ants will locate the bait quickly and begin taking it back to the mound.
2. Broadcast Applications - Apply EXTINGUISH PROFESSIONAL to areas at the rate of 1 to 1.5 pounds of product per acre using (3.5 tablespoons/1000 ft²) 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.

EXTINGUISH PROFESSIONAL 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 encroachment and subsequent development of new mounds into an area.

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

STORAGE AND DISPOSAL

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

Do not reuse container. Securely wrap partially filled or empty container in newspaper and put in trash.

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.

For information call 1-800-248-7763.



Wellmark International
Bensenville, Illinois U.S.A.

EXTINGUISH™ PROFESSIONAL Fire Ant Bait and
PRECOR® Insect Growth Regulator are trademarks
of Wellmark International.
©1998 WELLMARK INTERNATIONAL

September 1998
Bensenville, IL