

# Section 24(c) Special Local Need Label

## FOR DISTRIBUTION AND USE ONLY WITHIN THE

## STATE OF ALABAMA

## AVID<sup>®</sup> 0.15EC MITICIDE/INSECTICIDE

EPA Reg. No. 100-896

EPA SLN No. AL-120001

## For Nematode Control on Golf Course Greens Only

## KEEP OUT OF REACH OF CHILDREN

## WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

#### **Environmental Hazards**

This pesticide is toxic to fish and wildlife.

For terrestrial uses: do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from target areas. Do not contaminate water when disposing of equipment wash water or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. Use of this product may pose a risk to threatened and endangered species of fish, amphibians, crustaceans (including fresh water shrimp), and insects.

#### DIRECTIONS FOR USE

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

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered Avid® 0.15EC Miticide/Insecticide label

This label must be in the possession of the user at the time of application.

#### Mixing

Add the required amount of product directly to the spray tank and mix well.

#### Compatibility

Avid is compatible with Banner MAXX<sup>®</sup>, Headway MAXX<sup>®</sup>, Heritage TL<sup>®</sup> Heritage WG<sup>®</sup> and Subdue MAXX<sup>®</sup> turf fungicides and Primo MAXX<sup>®</sup> turf growth regulator.

#### Application

**Nematodes**: Apply in 2 gallons of water per 1000 square feet of turf. When lower application volumes are used, irrigating in should begin as soon as possible after application. For best results use extremely coarse droplets [Turbo Floodjet (TF5) or TurfJet (TTJ10)]. Spray onto wet turf. Irrigate with 0.1 inches of water beginning within 1 hour of application.

**Non-ionic surfactants** – The addition of a non-ionic surfactant (0.25% volume to volume) is recommended with Avid 0.15EC.

#### Specific Use Directions for Nematode Control in Golf Course Greens

Pest	Rate of Avid 0.15 EC	Comments
Sting Nematode ( <i>Belonolaimus</i> <i>longicaudatus</i> )	57 fluid ounces per acre	Apply Avid 0.15EC as an early curative treatment (after appropriate nematode extraction, identification and counts).
Ring Nematode ( <i>Macroposthonia</i> sp),		Apply in the early morning while grass is wet with dew or irrigate the area prior to application with 0.1 inches of water. Immediately after application irrigate with 0.1 inches of water to move treatments through the thatch. Do not over irrigate. Apply 3 to 4 consecutive Avid 0.15EC applications on a 14 to 21 day interval.

Pest	Rate of Avid 0.15 EC	Comments
		Sting Nematode: When counts are 10 nematodes per 100cc of soil or higher apply at least 3 consecutive applications of Avid 0.15EC on a 14 day interval. Combination treatments of Avid 0.15 EC and Heritage are recommended to reduce fungal infections following nematode feeding.

#### **Use Restrictions and Precautions**

- Do not apply to golf course tees, fairways, or roughs.
- Do not apply to residential turf, sports fields, commercial turf, or sod farms.
- Do not apply by aerial application.
- Do not graze treated turf or feed turf clippings from any treated area to poultry or livestock
- Do not use this product through any type of irrigation system or ultra low volume spray system.
- Do not apply more than four applications per year
- Do not apply to golf course greens under heat or moisture stress

Avid® registered trademark of a Syngenta Group Company

©2011 Syngenta Crop Protection, LLC

Registrant: Syngenta Crop Protection, LLC PO Box 18300 Greensboro, NC 27419

AL0896092AA0212