



# NEMACUR®

## Product Reference Guide

### PRODUCT OVERVIEW

For more than 20 years, Nematicur® nematicide has shown excellent control against the major genera of nematodes attacking turfgrass. This includes root knot, root lesion, sting, lance, and ring nematodes.

Nematicur is available in two formulations: Granular (10G) and Emulsifiable Concentrate (3EC). Nematicur 3 is registered for use on golf courses, and Nematicur 10% is registered for use on golf courses, cemeteries, and industrial grounds.\* When used according to label directions, Nematicur provides effective protection against nematode damage. In bermudagrass, centipedegrass, bluegrass, and bentgrass, one application often allows the turfgrass to recover.

\*In California, registered only for use on golf courses.

### MODE OF ACTION/HOW PRODUCT WORKS

Fenamiphos, the active ingredient in Nematicur, is in the organophosphate chemical class. Nematicur offers contact activity and works by interfering with the nervous system of the pest. This results in quick knockdown of nematodes that attack turfgrasses. It is important that at least 1/2 inch of water be applied to the turf areas immediately following application.

#### Nematodes Controlled

- Root Knot
- Root Lesion
- Sting
- Lance
- Ring
- Spiral
- Awl
- Dagger

#### Nematicur Benefits

- Highly effective control of nematodes that attack turfgrasses. May control up to 7 months or longer
- Offers contact activity
- Provides effective protection against nematode damage
- Can be used on turfgrasses such as bermudagrass, centipedegrass, bluegrass, and bentgrass

## FREQUENTLY ASKED QUESTIONS

**Q:** What is the registration status of NemaCur?

**A:** Bayer Environmental Science and the United States Environmental Protection Agency (EPA) negotiated a five-year phase-out for NemaCur. The revised agreement between Bayer and the EPA allows for the use and formulation for use of NemaCur through May 31, 2007. However, pursuant to the original agreement, use on hydrologic soil group A – soil groups that are excessively drained and predominately sand or loamy sand, with water tables less than 50 feet deep – will be cancelled effective May 31, 2005.

This agreement affects the following Bayer products:

- NemaCur 3
- NemaCur 15% Granular
- NemaCur 10% Turf and Ornamental Nematicide
- NemaCur Technical Nematicide-Insecticide
- NemaCur Concentrate Nematicide-Insecticide



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