

Section 24(c) Special Local Need Label

# FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF MISSISSIPPI

## **REFLEX<sup>®</sup> Herbicide**

#### EPA REG. NO. 100-993

#### EPA SLN NO. MS-980002

### For Control of Yellow Nutsedge in Pine Seedling Nurseries Only

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR PEST CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

#### 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, and precautions including statements pertaining to the Worker Protection Standards, on the EPA-registered Reflex Herbicide label.

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

**PESTS:** Yellow nutsedge (*Cyperus esculentus*)

This treatment should be used as part of an overall integrated pest management (IPM) program. A single application of REFLEX will not eliminate yellow nutsedge. This herbicide can be used as part of an integrated program to keep nutsedge weak and suppressed.

**PREEMERGENCE APPLICATION:** Apply REFLEX at 2 pints per acre. Make application immediately after seeding as a preemergence spray in 30 to 40 gallons of water per acre. Apply mulch for seed cover. For best results, irrigate with ½ inch of water immediately after application.

**POSTEMERGENCE APPLICATION:** Apply REFLEX at 1.5 pints per acre as a postemergence spray in 30 to 40 gallons of water per acre. Make application after pine seedlings are 8 weeks old (i.e. 8 weeks after seedling emergence.) or later. <u>DO NOT</u> use a spray adjuvant (i.e. crop oil or surfactant, etc.) with Reflex as this may cause severe pine seedling injury. REFLEX may cause temporary chlorotic (yellow) spots on pine seedlings. Scout field and apply to nutsedge patches. For best results, irrigate with ½ inch of water within one week of application.

#### RESTRICTIONS

- Do not apply a preemergence application and a postemergence application to the same area during the same year.
- Do not exceed a total of 2 pints per acre per year.
- Do not apply this product through any type of irrigation system.

24(c) registrant: Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, NC 27419-8300 EPA SLN No.:MS-980002

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