



FIFRA §2(ee) RECOMMENDATION

For distribution and use only within the following states: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin and Wyoming

Orthene®

TURF, TREE & ORNAMENTAL 97 SPRAY

For control of labeled pests for ornamental trees and shrubs using soil injection application

EPA REGISTRATION NO. 5481-8978

- It is a violation of Federal law to use this product inconsistent with its labeling.
- This recommendation must be in the possession of the user at the time of pesticide application
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label
- This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by U.S. EPA.

DIRECTIONS FOR USE

- Apply 0.1 to 0.2 oz. per inch diameter of trunk at breast height (DBH)
- Use a minimum of two (2) injection sites per inch Diameter at Breast Height (DBH, 4'6" above the soil line)
- Apply one (1) quart of diluted solution per injection site
- The preferred application method is basal injection
- Basal injection: Space injection holes evenly around the base of the trunk no more than 12 inches out from the base

MIXING INSTRUCTIONS

Amount of Product (oz) per inch DBH	No. of injection sites per inch DBH	Solution volume per injection site	Weight of dry product needed (oz.) per listed volume of water			Volumetric amount of dry product needed per listed volume of water		
			Quart	Gallon	100 gallons	Quart	Gallon	100 gallons
0.1	2	1 quart	0.05	0.2	20	0.66 tsp	2.66 tsp	2.77 pints
0.2	2	1 quart	0.1	0.4	40	1.33 tsp	5.32 tsp	5.54 pints

RESTRICTIONS

- Apply the specified amount of Orthene Turf, Tree & Ornamental 97 Spray as a soil injection.
- Do NOT apply more than 5 lbs of product per acre (1.84 oz. of product per 1,000 sq. ft. of area under the dripline of the tree or shrub) per application.
- Do NOT apply more than once per month.
- Do NOT apply to areas where food crops are grown (i.e., vegetable gardens, fruit trees, berry vines, etc.), children's play areas or animal runs.
- **CALIFORNIA USERS:** For mixer/loaders who will also apply Orthene Turf, Tree & Ornamental 97 Spray, do not mix and apply more than 250 gallons per day.

Read **LIMITATION WARRANTY AND DISCLAIMER** in the label booklet for Orthene Turf, Tree & Ornamental 97 Spray before using.

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