



ACCEPTED FOR REGISTRATION

Feb. 02, 2022

New York State Department of Environmental Conservation
Division of Solid & Hazardous Materials
Pesticide Product Registration

Tebuject™ 16

SYSTEMIC FUNGICIDE

FOR TREE INJECTION USE FOR SEASONAL SUPPRESSION OF CERTAIN DISEASES OF ORNAMENTAL TREES INTENDED FOR USE BY PROFESSIONAL APPLICATORS

MFG. BY:
ADDRESS
TOWN, STATE:
PHONE

J.J. MAUGET CO
5435 Peck Road
Arcadia, CA 91006
626-444-1057

EPA REGISTRATION NO:
EPA ESTABLISHMENT NO:

7946-28
7946-CA-1

ACTIVE INGREDIENT:
Tebuconazole * 16.0%
OTHER INGREDIENTS: 84.0%
TOTAL 100.0%

*Contains (1.09 g/mL) a-[2-(4-Chlorophenyl)ethyl]-a-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol

Doc. ID 579251

Net Contents– Bottles:

___ 1 bottle @ 1 liter (33.8 fl. oz.)
___ 1 bottle @ 500 mL (16.9 fl. oz.)

Shipping box/case:

___ 4 bottles @ 1 liter (33.8 fl. oz.) ea., 4 liters (135.2 fl. oz.) net
___ 4 bottles @ 500 mL (16.9 fl. oz.) ea., 2 liters (67.6 fl. oz.) net

Classified for

KEEP OUT OF REACH OF CHILDREN

CAUTION

“RESTRICTED USE”
in New York State
under 6NYCRR Part 326

	FIRST AID
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF IN EYES	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
IF SWALLOWED	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.
IF INHALED	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-535-5053 for emergency treatment information.	
NOTE TO PHYSICIAN	
There is no specific antidote available. Treat patient symptomatically.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if absorbed through the skin, swallowed, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT:

Some materials that are chemical-resistant to this product are listed below.

APPLICATORS AND OTHER HANDLERS MUST WEAR:

- Long-sleeved shirt and long pants
 - Chemical-resistant gloves (barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, and viton ≥14 mils.)
 - Shoes plus socks
 - Protective eyewear (goggles, face shield or safety glasses)
- Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

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 equipment washwaters or rinsate.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

NOTICE OF WARRANTY

To the extent consistent with applicable law, J.J. Mauget Co. makes no warranty of merchantability, fitness for any purpose or otherwise expressed or implied concerning this product or its uses which extends beyond the use of the product under normal conditions in accord with the statements made on this label.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Read entire label, use strictly in accordance with precautionary statements and directions, and with applicable state and federal regulations. Failure to follow label directions may result in poor control or tree injury.

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 requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

RESTRICTIONS

- **DO NOT** inject trees that are drought stressed.
- **DO NOT** inject newly established trees and/or trees that are less than two inches in diameter at breast height (DBH) (6 inches in circumference).
- **DO NOT** use on trees which will produce food within the year following treatment unless food crop on treated tree is discarded and destroyed.
- **DO NOT** apply to trees that exceed 100 inches DBH.

Important: Preventative application is more effective than therapeutic treatment in trees showing disease symptoms. Trees in advanced stages of disease development may not respond to treatment. The health, species of the tree, and the environmental conditions will determine the rate of uptake. Infected trees will absorb the material more slowly due to the vascular plugging caused by the disease. If Tebuject™ 16 is not absorbed within 24 hours (barring any applicator error or malfunction of injection device or environmental factors affecting tree transpiration), the tree may be considered high risk and has a poor chance of survival.

Thoroughly irrigate trees/plants prior to or at the same time of injection.

Test for phytotoxicity prior to regular use.

TEBUJECT™ 16 IS A FUNGICIDE FOR USE ON ORNAMENTAL TREES IN LANDSCAPES FOR THE CONTROL OF THE FOLLOWING PATHOGENS
OAK WILT (<i>Ceratocystis fagacearum</i>) of Oak (not for use in California)
DUTCH ELM DISEASE (<i>Ceratocystis ulmi</i>) of Elms (not for use in California)
CRABAPPLE SCAB (<i>Venturia inaequalis</i>) of ornamental Crabapple
HAWTHORN LEAF SPOT (<i>Diplocarpon theuemenii</i>) of Hawthorn
ANTHRACNOSE
FUSARIUM DIEBACK

APPLICATION EQUIPMENT



Test Tebuject™ 16 compatibility with the injector and its liquid contact components before regular use.

Clean the interior of the injector with a solvent cleaner to remove any residual liquid from prior use. Disinfect tree injector tips between each tree injection.

Use liquid loadable injector equipment/devices with care and in a safe manner, in addition to following each manufacturer's directions, restrictions, and precautions.

Application, use, and disease: Make applications when disease first appears. Repeat treatment if disease symptoms progress.

1. Measure the tree at chest height in inches.
 - a. If measuring the circumference, divide this number by six (6) to determine the number of injection sites needed.
 - b. If measuring the diameter at breast height (DBH), divide this number by 2 (two) to determine the number of injection sites needed.
 - c. If the number of injection sites results in a fraction, round up to the higher whole number.
2. See the chart below for dosage rates.
3. The use of lowest or highest specified rate is based on the professional judgment of the applicator as to what constitutes a preventative (pre-infection) or therapeutic (post-infection) treatment.
 - a. Use lowest specified rates for preventative treatments and to provide protection in smaller trees.
 - b. Use higher specified rates for therapeutic treatments, when disease symptoms have already appeared, and in larger trees.
4. The lower specified rate is to be used on trees less than 10 inches DBH and the higher specified rate for trees greater than 10 inches DBH.
5. Place injection sites evenly spaced around the root buttress region avoiding root valleys.
6. Follow good injection practices. Disinfect drill bit prior to use on each tree.

Tree Size, DBH	Low Disease Pressure	High Disease Pressure
2 - 10" DBH	4 ml per injection site	6 ml per injection site
10"+ DBH	6 ml per injection site	6 ml per injection site

RETREATMENT

At time of initial application, make note of the health level of each tree. Reevaluate health level in treated trees at 12-month intervals to determine the need for retreatment. Consider preventive applications 12-36 months after the initial treatment.

Evaluate trees in high pest pressure areas or highly valued trees for retreatment if symptoms progress or 12 months after each treatment.

Follow application procedures described above for repeat injections; new drill holes will be required for subsequent treatments. Stagger the holes equally in subsequent applications to ensure proper uptake.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE

Keep pesticide in original container. Store in a cool (45°F-90°F), dry place out of direct sunlight and out of reach of children and animals.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or dispose of empty container in a sanitary landfill or by incineration if approved by State and Local authorities. Do not burn unless allowed by State and local ordinances. If burned, stay out of smoke.