

Antibiotic

Mycoject™ Ultra



Mycoject™ Ultra, containing the antibiotic Oxytetracycline Hydrochloride in a completely enclosed micro-infusion system, is a systemic aid in the suppression of bacterial diseases in elm, red oak, palm, peach, pear, and non-bearing pecan and plum trees.

- University researched
- Completely enclosed, minimal risk application method
- *CAUTION* label

Active Ingredient
Oxytetracycline Hydrochloride 4.30%
EPA Reg. No. 7946-18





Antibiotic Mycoject™ Ultra

Target Diseases

Ash Yellows
Bacterial Leaf Scorch
Bunch Disease
Fire Blight

Leaf Scald
Palm Lethal Yellows
Phloem Necrosis
X-Disease

Research

Disease	Researcher Facility	Findings
Ash Yellows Leaf Scorch	Byeongjin Cha, Terry Tattar University of Massachusetts	No mycoplasma-like organisms detected in twigs or roots of infected trees for 1 month after injection. Significantly less witches' brooming and tufting. Vigor not affected. Injection wounds compartmentalized within 1 year. After 2 years, only small amount of discoloration around wound, and discoloration did not spread deeper into the xylem. <i>Arboricultural Journal 1993, Vol 17, pp 131-143.</i>
Bacterial Leaf Scorch	Marianne Waindle J.J. Mauget Co. Dr. Roberta Spitko Montague, MA	Liquid Amber (Sweetgum) trees treated in either fall or spring showed significant reduction in leaf scorch symptoms and twig dieback the following season. Late summer or fall applications resulted in greater canopy quality than untreated control trees in the next growing season.

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Packaging

Mycoject Ultra: 6 ml capsules; 24 capsules per carton
Mycoject Ultra Hp: 500 ml or 1 L bottles (*Registration Pending*)