**PHOSPHO-jet**

**PHOSPHO-jet SYSTEMIC FUNGICIDE**
Systemic fungicide for the suppression of various plant diseases including Black Spot, Canker, Scab, Fire Blight, Root Rot, Bud Rot, Downy Mildew, Anthracnose, Phytophthora in ornamentals, including oak and conifers.

**GUARANTEED ANALYSIS:**
Mono-and di-potassium salts of Phosphorous Acid............45.8%
Other Ingredients.........................................................54.2%
Total.................................................................100.00%

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**ALAMO® SYSTEMIC FUNGICIDE**
Alamo® is a systemic fungicide used for the prevention and treatment of Oak Wilt, leaf diseases on Crab Apple, Anthracnose and Dutch Elm Disease.

**GUARANTEED ANALYSIS:**
Propiconazole .................................................................14.3%
Other Ingredients.........................................................85.7%
Total.................................................................100.00%

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"Of all the Arborjet products, we use PHOSPHO-jet the most. PHOSPHO-jet has become the best product to use as a systemic fungicide."

~ Seth MacDonald, E.TREE I.V., Inc.
Plantation, Florida

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*Arborjet recommends immediately addressing nutrient deficiencies, and then developing the long-term soil health plan.*
**PHOSPHO-jet**

*USE:* PHOSPHO-jet is a tree injectable systemic fungicide for suppression various diseases in trees. It is specially formulated for efficient tree uptake and translocation with in the tree. Diluted with water before injection, PHOSPHO-jet can be applied through Arborjet’s equipment using Arborplug technology. PHOSPHO-jet works well as a fungicide, elicitor, and as a nutrition.

*RECOMMENDED FOR:* Sudden Oak Death, Anthracnose, Black Spot, Scab, Fire Blight, Phytophthora in Avocado and Citrus, Canker Blight, and various other plant diseases.

*ACTIVE INGREDIENT:* The active ingredient is mono- and di-potassium salts of Phosphorous Acid. Phosphorous is well documented as a fungicide, against Phytophthora (Root Rot) and Sudden Oak Death (S.O.D.). Phosphorous will elicit a physical, chemical and biological response that will trigger the trees own natural defense. Phosphorous as a nutrition will build strong cell walls, improving root, stem, and leaf growth.

*RESEARCH AND DATA:* PHOSPHO-jet has shown efficacy in suppressing Phytophthora, Black Spot, Scab, Fire Blight, Anthracnose and more. It’s recommended to be pro-active and treat with PHOSPHO-jet treatments early in the year, or late in the fall.

*RESEARCH PAPERS:* “Efficacy of Phosphate-Based Fungicides for Controlling Pink Rot and Late Blight” - Shane Clayson, Jeff Miller, Lyndon Porter, and Nora Olsen

“Management of Phytophthora Ramorum (Sudden Oak Death) In Tanoak And Oak Stands” - Ted Swiecki and Matteo Garbelotto, Yana Valachovic, and Elizabeth Bernhardt

www.nature.berkeley.edu/garbelotto/english/treatment.php

“Phosphate induces morphological and molecular changes in Phytophthora species” - Mee Hua Wong University of Adelaide

**ALAMO®**

*USE:* Alamo is a systemic fungicide which can be applied using Micro-injection or Micro Infusion® techniques and is the industry standard product for the management of Oak Wilt.

*RECOMMENDED FOR:* Oak Wilt, leaf disease on Crab Apples, Sycamore Anthracnose, Dutch Elm Disease,

*ACTIVE INGREDIENT:* The active ingredient Propiconazole is well documented as the most widely used fungicide to treat against Oak Wilt.
