| INTED STATED | U.S. ENVIRONMENTAL PROTECTIO Office of Pesticide Program | าร | EPA Reg. Number: 7946-31 | Date of Issuance: |
|---|--|--|---------------------------------|-------------------------|
| SAW HOW HE LAND AND AND AND AND AND AND AND AND AND | Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Avenue NW Washington, DC 20460 | | Term of Issuance: | Unconditional |
| | NOTICE OF PESTICIDE: <u>X</u> Registration <u>Current Construction</u> <u>(under FIFRA, as amended)</u> | | Name of Pesticide Proc Arbor | Fos HP |
| Name and Address of Registr | ant (include ZIP Code): | ······································ | | |
| J.J. Mauget Co. 5435 Peck Rd. Arcadia, CA 91006 | | | • | |
| Biopesticides and Pollutio above EPA registration nu On the basis of informatio | n furnished by the registrant, the above named pe | ommerce. In any corre | spondence on this produ | ict always refer to the |
| environment, the Administ acceptance of any name i | o be construed as an endorsement or recommend trator, on his motion, may at any time suspend or c n connection with the registration of a product und or to its use if it has been covered by others. | ancel the registration | of a pesticide in accorda | nce with the Act. The |
| 1. Submit and/or | nditionally registered in accordance with cite all data required for registration/ rere and section 4 when the Agency requires tta. | egistration of your | product under FIFI | RA |
| 2. Revise the EPA | A Registration Number to read, "EPA Re | eg. No. 7946-31." | | |
| 3. Submit three (3 | 3) copies of the revised final printed labe | ling before you re | lease the product fo | r shipment. |
| A stamped copy of the | ne label is enclosed for your records. | | | |
| | g Official: | Date: | | |
| Signature of Approving | had McDart | | 10-1-09 | |

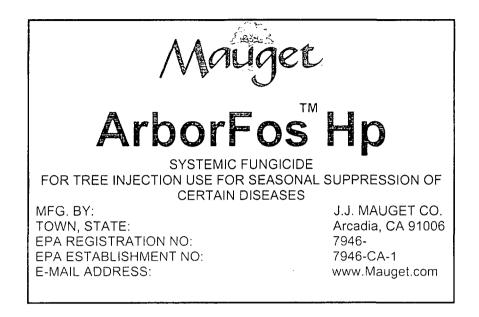
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EPA Form 8570-6

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Master label encompassing Sub-label A – Loadable Injectors For Nonresidential Use and Sub-label B – Loadable Injectors For Residential Use



ACTIVE INGREDIENT:

| Mono- and di-potassium salts of Phosphorous Acid [*] | 45.8% |
|---|--------------|
| OTHER INGREDIENTS: | <u>54.2%</u> |
| Total 1 | 00.0% |
| Contains 5.174 lbs/gallon of the active ingredient, mono- ar | nd |
| di-potassium salts of Phosphorous Acid. Equivalent to 3.35 | i3 Ibs |
| Phosphorous Acid/gallon. | |

ACCEPTED

Net Contents:

OCT 0 1 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 79416 - 31



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|--|---|---|
| Mauget ArborFos [™] Hp | | PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS Caution. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. |
| | SYSTEMIC FUNGICIDE ECTION USE FOR SEASONAL SUPPRESSION OF CERTAIN DISEASES J.J. MAUGET CO. Arcadia, CA 91006 ON NO: ENT NO: 7946- ENT NO: 7946-CA-1 www.Mauget.com | PERSONAL PROTECTIVE EQUIPMENT Applicators and other handlers must wear: Protective eyewear. Long pants and long-sleeved shirt. Shoes plus socks. Waterproof gloves. Follow manufacturer's instructions for maintaining/cleaning personal |
| Mono- and di-pol OTHER INGRED Total Contains 5.174 lb | tassium salts of Phosphorous Acid | protective equipment (PPE). If no such instructions for washables, use hot water and detergent. Keep and wash PPE separately from other laundry. |
| Net Contents: 1 bottle @ 33.8 4 bottles @ 33. 1 bottles @ 33. 1 bottles @ 16.9 4 bottles @ 16.9 | | USER SAFETY RECOMMENDATIONS Users Should: Wash hands before drinking, eating, chewing gum, using tobacco or using the toilet. Remove PPE clothing immediately if the 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. |
| 1 • | CAUTION | ENVIRONMENTAL HAZARDS For terrestrial uses. Do not apply directly to water, or to areas where |
| IF SWALLOWED | FIRST AID Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. | surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. |
| | Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. | STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage or disposal: |
| IF IN EYES | 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 eye. Call a poison control center or doctor for treatment advice. | PESTICIDE STORAGE: Store in a cool place over 45°F in an upright position. Keep out of direct sunlight when possible. PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. |
| TF ON SKIN OR CLOTHING | 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. | CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill |
| IF INHALED | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. HOT LINE NUMBER | the container ¼ full with water and receps 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 beging to drip. Repeat this procedure two more times. Then offer for recycling, if available, or |
| center or doctor, or g | ntainer or label with you when calling a poison control going for treatment. You may also contact 1-800-535- treatment information. | puncture or dispose of in a sanitary landfill, 'or by incineration. Do not burn unless allowed by state and local ordinances. Dispose of empty bottles 'in 'a sanitary landfill or by incineration if approved by state and local authorities. If burned, stay out of smoke. |

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DIRECTIONS FOR USE (

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

RESTRICTIONS

Do not inject trees that are less than four inches in diameter.

GENERAL DIRECTIONS

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 ArborFos Hp is not absorbed within 24 hours, the tree is considered high risk and has a poor chance of survival. For all rates of application, see #3 below. Thoroughly irrigate trees/plants prior to or at the same time of injection. Test for phytotoxicity prior to regular use.

APPLICATION EQUIPMENT

ArborFos Hp is a systemic fungicide for use with liquid loadable injectors. Test ArborFos Hp 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 and precautions.

Measure the tree at chest height in inches. If measuring the circumference, divide this number by six (6) to determine the number of injection sites needed. If measuring the diameter at breast height (DBH), divide this number by 2 (two) to determine the number of injection sites needed. If the number of injection sites results in a fraction, round down to the lower whole number.

The following dosage per injection site depends on tree diameter: 2.5 - 5 mL (0.8 - 0.17 fl. oz.) per inch DBH. Use the lower rate on trees less than 10 inches DBH and the higher rate for trees greater than 10 inches DBH.

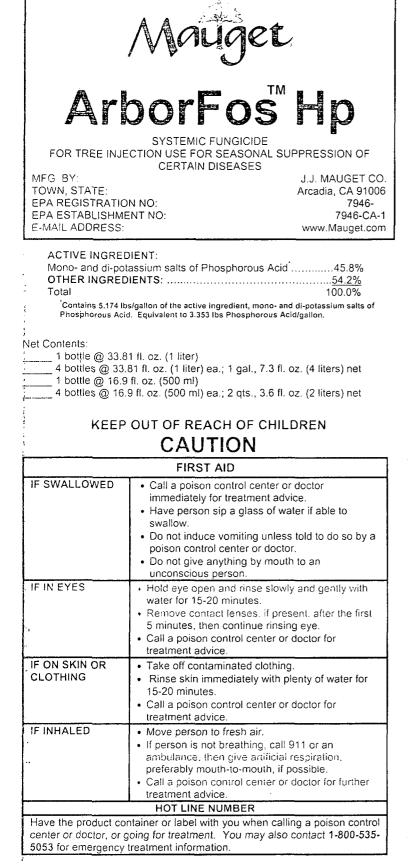
Application, use, and disease: Make applications when disease first appears. Repeat treatment if disease symptoms progress. Place injection sites evenly spaced around the root buttress region avoiding root valleys. Follow good injection practices. Disinfect drill bit prior to use on each tree.

| PLANT | DISEASE |
|---|--|
| ORNAMENTAL & FOREST TREES | PHYTOPHTHORA spp. (including P. ramorum, P. cinnamomi, P. palmivora, P. cactorum) ANTHRACNOSE; APPLE SCAB (Venturia inaequalis); BACTERIAL BLIGHT (Xanthomonas spp.) ARMILLARIA ROOT ROT (Armillaria spp.); PYTHIUM spp. |
| CONIFERS GROWN IN COMMERCIAL NURSERIES, PLANTATIONS, and FOREST (INCLUDING CHRISTMAS TREE FARMS) | PHYTOPHTHORA spp. (including P. ramorum, P. cinnamomi, P. palmivora, P. cactorum) ARMILLARIA ROOT ROT (Armillaria spp.); PINE PITCH CANKER (F. subglutinans); PYTHIUM spp. |
| CROP TREES | |
| AVOCADOS | ROOT ROT (Phytophthora cinnamomi, P. citricola); ARMILLARIA ROOT ROT (Armillaria spp.) |
| CITRUS (mature trees) | ROOT, FOOT and COLLAR ROT (Phytophthora spp. incl. P. nicotianae, P. citrophthora) ARMILLARIA ROOT ROT (Armillaria spp.) |
| COCONUTS | BUD – NUT FALL (Phytophthora palmivora); ARMILLARIA ROOT ROT (Armillaria spp.) |
| APPLES, PEARS, LOQUATS, QUINCE | FIRE BLIGHT (Erwinia amylovora); APPLE SCAB (Venturia inaequalis); ARMILLARIA ROOT ROT (Armillaria spp.) |
| TREE NUTS SUCH AS ALMONDS WALNUTS | ROOT and COLLAR ROT (Phytophthora spp.); ARMILLARIA ROOT ROT (Armillaria spp.) |

WARRANTY STATEMENT

3.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.





Caution. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Wear appropriate personal protective equipment.

ENVIRONMENTAL HAZARDS

For terrestrial uses. 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 washwater or rinsate.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool place over 45°F in an upright position. Keep out of direct sunlight when possible. CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 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 puncture or dispose of in a sanitary landfill, or by incineration. Do not burn unless allowed by state and local ordinances. Dispose of empty bottles in a sanitary landfill or by incineration if approved by state and local authorities. If burned, stay out of smoke.

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|---|---|--|
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| AVOCADOS | ROOT ROT (Phytophthora cinnamomi, P. citricola); ARMILLARIA ROOT ROT (Armillaria spp.) | |
| CITRUS (mature trees) ROOT, FOOT and COLLAR ROT (Phytophthora spp. incl. P. nicotianae, P. citrophthora) ARMILLARIA ROOT ROT (Armillaria spp.) | | |
| COCONUTS | BUD – NUT FALL (Phytophthora palmivora); ARMILLARIA ROOT ROT (Armillaria spp.) | |
| APPLES, PEARS, LOQUATS, QUINCE FIRE BLIGHT (Erwinia amylovora); APPLE SCAB (Venturia inaequalis); ARMILLARIA ROOT ROT (A | | |
| TREE NUTS SUCH AS ALMONDS and WALNUTS | EE NUTS SUCH AS BOOT and COULAR ROT (Phytophthora sop.): ARMILLARIA ROOT ROT (Armillaria sop.) | |

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