8622-68

10/15/2004

EPA 8622-AI Master Label Text AG3 Liquid AB120-XX-Rev 0.05-10-04 w TCHoff21 v5.24 Sept 04.doc

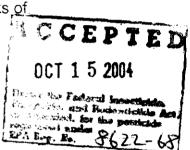
-AG3 LIQUID

A FUNGICIDE FOR THE CONTROL OF PYTHIUM AND PHYTOPHTHORA ON AGRONOMIC CROPS.

ACTIVE INGREDIENTS	
Mono- and dipotassium salts of Phosphorous Acid*	. 10.30%
Copper Sulfate	0.15%
OTHER INGREDIENTS	. <u>89.55%</u>

*Contains 1.02 lbs/gallon of active ingredients, mono- and dipotassium salts of Phosphorous Acid. Equivalent to 0.58 lbs. Phosphorous Acid/gallon.

KEEP OUT OF REACH OF CHILDREN



Delete Text A(10-04 v

CAUTION

CUIDADO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

_	FIRST AID
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.
If 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.
Have the pr	HOT LINE NUMBER oduct container or label with you when calling a poison control center or doctor, or going for treatment. YOU MAY ALSO CONTACT 1-800-420-9236 FOR EMERGENCY MEDICAL TREATMENT INFORMATION.

See side panels for additional precautionary statements.

EPA 8622-AI Master Label Text AG3 Liquid AB120-XN-Rev.0 05-10-04 w TCHoff21 v5 24 Sept 04 doc



MADE IN ISRAEL

Manufactured for: **Ameribrom, Inc.** 2115 Linwood Ave., Suite 200 Fort Lee, NJ 07024-5004 Telephone: (201) 242-6560 Fax: (201) 242-6561

EPA Reg. No. 8622-Al

EPA Est. No. 57091-IS-001

IN CASE OF EMERGENCY CONTACT:

CHEMTREC - (800) 424-9300 or (703) 527-3887 (Collect calls accepted) [24 Hr. Number] or Ameribrom / Clearon Emergency Response Number – (304) 746-3000 [24 Hr. Number] or Ameribrom West – (805) 988-9719 [Business Hours ONLY] 5419 Santa Clara Ave

.

Camarillo, CA 93010

NET CONTENTS:

____ gallons (____liters)

AB120-XX-Rev.0

05-05-2004



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION - Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt, long pants, and shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove PPE clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should 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

For terrestrial uses; do not apply directly to water, 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 wash waters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers shall be in the area during application. For any requirements specific to your State and Tribe, consult the State/Tribal agency responsible for pesticide regulation.



AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170.

This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Workers Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry into treated areas (that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is:

- coveralls over short-sleeved shirt and short pants,
- socks and chemical resistant footwear, and
- waterproof gloves.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas until sprays have dried.

GENERAL APPLICATION INSTRUCTIONS

AG3-LIQUID is applied by various application methods, including foliar sprays, soil drench, application into planting holes, seed and bulb dip, seed coating and pelleting, and bare root dip. For foliar sprays, apply AG3-LIQUID with sufficient water for adequate coverage of foliage, according to crop and growth stage. To insure good coverage, spray to wet.

MIXING INSTRUCTIONS

AG3-LIQUID dilution must be made immediately before application.

- 1. Fill the tank with 1/2 of the required volume of water.
- 2. Add AG3-LIQUID slowly to the tank and agitate by hydraulic or mechanical means.
- 3. Continue to fill the tank with water to the desired volume while agitating.
- 4. Continue agitation when applying.



APPLICATIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

Apply this product through microjet, drip, solid set and center pivot sprinkler irrigation systems. Do not apply this product through any other type of irrigation system.

PREPARATION OF INJECTION EQUIPMENT: Remove scale, pesticide residues and other foreign matter from the chemical tank and entire injector system. Flush with clean water.

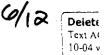
APPLICATION INSTRUCTIONS: Fill tank with 1/2 to 3/4 of desired amount of water. Start mechanical or hydraulic agitation. Add the required amount of AG3-LIQUID, then the remaining volume of water. Set sprinkler to deliver 0.1 to 0.3 inch of water per acre. Start sprinkler and uniformly inject the solution of AG3-LIQUID into the irrigation water line so as to deliver the desired rate per acre. Inject the AG3-LIQUID solution with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing. For other questions about calibration, contact State Extension Service specialists, equipment manufacturers or other experts.

NOTE: For Microjet and Drip Irrigation Systems: Avoid further irrigation of the treated area for 24 to 48 hours after treatment with AG3-LIQUID has been completed. For Solid Set and Corner Pivot Irrigation Systems: Avoid further irrigation of the AG3-LIQUID treated area until after the foliage has completely dried. This will help to prevent washing the chemical off the crop.

GENERAL PRECAUTIONS FOR APPLICATIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

The irrigation system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Maintain continuous agitation in mix tank during mixing and application to assure uniformity of solution. Do not apply when wind speed favors drift beyond the area intended for treatment, when system connection or fittings leak, when nozzles do not provide uniform distribution, or when lines containing the product must be dismantled or drained. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of chemigation water.



Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. A person knowledgeable of the chemigation system and responsible for its operation shall shut down and adjust the system as needed.

Do not connect an irrigation system (including greenhouse system) used for pesticide application to a public water system unless the label-prescribed safety devices for public water supplies are in place.

COMPATIBILITY

AG3-LIQUID is compatible with most products used in agriculture; however, crop sensitivity to these mixtures can vary. In particular, mixtures of AG3-LIQUID with some foliar fertilizers and copper products are incompatible and phytotoxicity to certain plants can result. To avoid undesirable phytotoxicity, do not apply or mix AG3-LIQUID and copper based compounds or fertilizers.

AG3-LIQUID use with spray adjuvants (i.e. stickers, spreaders, wetting agents) is limited to those adjuvants that have been tested before use and shown to be compatible with this product. Do not use acidifying type compatibility agents.

To determine the compatibility of AG3-LIQUID with other products, use a jar compatibility test. Add the correct proportions of each product and the appropriate quantity of water to clean container, thoroughly mix, then let stand for 3-5 minutes. If the mixture remains in solution or if the products remixed readily, the products are considered compatible. To determine if a combination is phytotoxic to a specific crop, spray a few plants/trees and evaluate those plants/trees 3- 7 days later for visual symptoms.

GENERAL INSTRUCTIONS FOR APPLICATIONS

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Food crops

AG3-Liquid fungicide is used to control *Pythium* Damping-Off, *Pythium* Root Rot, *Phytophthora* Root Rot, Late Blight, and Downey Mildew diseases of agronomic crops.

AG3-Liquid is applied to food crop plants including: Alfalfa, Almond, Apple, Apricot, Artichoke, Asparagus, Avocado, Beet, Blueberry, Carrot, Cherry, Chestnut, Chilies, Cinchona, Cinnamon, Citrus, Clover, Cocoa, Coconut, Coffee, Cole crops, Corn, Cotton, Cranberry, Crucifers, Cucurbits, Dry beans, Eggplant, Fresh beans, Garlic, Grape, Hops, Kiwi, Lettuce, Macadamia, Mango, Millet, Mint, Nectarine, Nutmeg, Oat, Olive, Onion, Papaya, Peach, Pear, Peanut, Peas, Peppers, Pineapple, Plum, Potato, Prune, Raspberry, Rhubarb, Rice, Rosemary, Rye, Sorghum, Soybean, Spinach, Strawberry, Sugar beet, Sugarcane, Sunflower, Sweet Clover, Tobacco, Tomato, Vetch, Walnut, Wheat.

Disease	Application method	Rate	Application program
<i>Pythium</i> Damping–Off and Root Rot	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 - 20 L) AG3-Liquid /acre	Apply with normal irrigation systems (such as drip irrigation system). Apply shortly before, or after sowing/ planting, and at 2-week intervals within 2 months from time of planting/sowing
Phytophthora Root Rot of annuals	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; Add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 - 20 L) AG3-Liquid /acre	Apply with normal irrigation systems (such as drip irrigation system) upon appearance of disease
Phytophthora Root Rot of perennials	Application into planting holes	Dilute AG3-Liquid 1:15 (add 1 gal. to 14 gal.; add 1 L to 14 L) in water in fertilizer tank. Apply about 7 fl. oz.(200 ml) AG3-Liquid /planting hole	Apply to planting hole of existing mature tree upon appearance of disease. Repeat as needed.
Pythium Damping -Off	Seed and bulb dip	Dip the desired amount of seeds and bulbs into product for 10 – 20 minutes	Apply immediately before sowing/planting
<i>Pythium</i> and <i>Phytophthora</i> Root Rot	Spray	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; Add 1 L to 149 L) in water in sprayer tank. Apply 2.5 to 5 gal. (10 - 20 L) AG3-Liquid /acre	Apply with sprayer on day of sowing/ planting, and at 2-week intervals within 2 months from time of planting/ sowing
Pythium Damping-Off and Phytophthora Root Rot	Seed coating and pelleting	Use 10 fl. oz (300 ml) of AG3-Liquid for 2.2 lb (1 kg) seeds	Apply undiluted AG3-Liquid to conventional equipment for seed coating and pelleting
Downey Mildew and <i>Phytophthora</i> Late Blight	Foliar	Dilute AG3-Liquid 1:27 (e.g., add 3 qt. to 80 qt. ; 3 L to 80 L) in water in sprayer tank. Apply about 6 qt. (6 L) AG3-Liquid /acre.	Apply diluted AG3-Liquid to foliage with conventional sprayers at 2-3 week intervals, and repeat as needed

Ornamentals

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AG3-Liquid fungicide d used for the control of *Pythium* Damping-Off, *Pythium* Root Rot, *Phytophthora* Root Rot, Downey Mildew and *Phytophthora* Blight diseases of ornamentals grown in commercial nurseries, greenhouses, parks and commercial landscapes.

AG3-Liquid d applied to plants including: Aglaonema, Aphelandra, Arborvitae, Azaleas, Bougainvilleas, Boxwood, Cattelya skinneri, Ceznothus, Cotoneaster, Cissus, Dieffenbachia, Dogwood, Ficus Hibiscus, Japanese Holly, Juniper, Leather-leaf Fern, Monterey Pine, Peperomia, Photinia, Pittosporum, Philodendron, Pieris, Pothos, Rhododendron, Roses, Schefflera, Sedum, Sempervivum, Spathiphyllum, Taxus media, White Cedar, White Pine, Zygocactus.

Disease	Application method	Rate	Application program
Pythium Jamping – Off and Root Rot	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3-Liquid /acre	Apply with normal irrigation systems (such as drip irrigation system). Apply shortly before, or after sowing/planting, and at 2- week intervals within 2 months from time of planting/sowing
Phytophthora Root Rot of annuals	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; Add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3-Liquid /acre	Apply with normal irrigation systems (such as drip irrigation system) upon appearance of disease
Phytophthora Root Rot of perennials	Application into planting holes	Dilute AG3-Liquid 1:15 (add 1 gal. to 14 gal; add 1 L to 14 L) in water in fertilizer tank. Apply about 7 fl. oz (200 ml) AG3-Liquid per planting hole	Apply to planting hole of existing mature tree upon appearance of disease. Repeat as needed.
Pythium Damping -Off	Seed and bulb dip	Dip the desired amount of seeds and bulbs into product for 10 – 20 minutes	Apply immediately before sowing/planting
<i>Pythium</i> and <i>Phytophthora</i> Root Rot	Spray	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; Add 1 L to 149 L) water in sprayer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3-Liquid /acre	Apply with sprayer on day of sowing/ planting, and at 2-week intervals within 2 months from time of planting/ sowing
Pythium Damping –Off	Seed coating and pelleting	Use 10 fl. oz. (300 ml) of AG3- Liquid for 2.2 lb. (1 kg) seeds	Apply undiluted AG3-Liquid to conventional equipment for seed coating and pelleting
Downey Mildew and <i>Phytophthora</i> Blight	Foliar	Dilute AG3-Liquid 1:27 (add (e.g., add 3 qt. to 80 qt 380 L) in water in sprayer tank. Apply about 6 qt. (6 L) AG3- Liquid per acre.	Apply diluted AG3-Liquid to foliage with conventional sprayers at 2-3 week intervals, and repeat as needed
Pythium and Phytophthora Root Rot	Bare Root Dip	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) water in fertilizer tank	Dip transplants into diluted AG3-Liquid to thoroughly wet plant root mass immediately before transplanting. Keep roots submerged for 1 to 2 minutes.

Bedding Plants

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AG3-Liquid fungicide d used for the control of *Pythium* Damping-Off, *Pythium* Root Rot, *Phytophthora* Root Rot, Downey Mildew and *Phytophthora* Blight diseases of bedding plants grown in commercial nurseries, greenhouses, parks and commercial landscapes.

AG3-Liquid d applied to plants including: Ageratum, Algerian Ivy, Anthurium, Artemisia, Aster, Baby's Breath, Begonia, Caladium, Carnation, Chrysanthemum, Coleus, Columbine, Daisy Delphinium, Easter Lily, English Ivy, Foxglove, Gaillardia, Geranium, Gloxinia, Impatiens, Marigold, Pansy, Petunia, Phlox, Pinks, Poinsettia, Primrose, Prostrate Rosemary, Salvia, Snapdragon, Verbena, Vinca, Zinnia, etc.

Disease	Application method	Rate	Application program
Pythium Damping –Off and Root Rot	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3- Liquid/acre	Apply with normal irrigation systems (such as drip irrigation system). Apply shortly before, or after sowing/planting, and at 2- week intervals within 2 months from time of planting/sowing
Phytophthora Roo Rot	ot Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3- Liquid/acre	Apply with normal irrigation systems (such as drip irrigation system) upon appearance of disease
Pythium Damping -Off	Seed and bulb dip	Dip the desired amount of seeds and bulbs into product for 10 – 20 minutes	Apply immediately before sowing/planting
Pythium and Phytophthora Root Rot	a Spray	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in sprayer tank. Apply 2.5 to 5 gal. (10 -20 liter AG3- Liquid/acre	Apply with sprayer on day of sowing/ planting, and at 2-week intervals within 2 months from time of planting/ sowing
<i>Pythium</i> Damping –Off	Seed coating and pelleting	Use 10 fl. oz. (300 ml) of AG3-Liquid for 2.2 lb. (1 kg) seeds	Apply undiluted AG3-Liquid to conventional equipment for seed coating and pelleting
Downey Mildew and Phytophthora Blig	ght	Dilute AG3-Liquid 1:27 (e.g., add 3 qt. to 80 qt; add 3 L to 80 L) in water in sprayer tank. Apply about 6 quarts (6 L) AG3-Liquid per acre.	Apply diluted AG3-Liquid to foliage with conventional sprayers at 2-3 week intervals, and repeat as needed
Pythium and Phytophthora Ro Rot	Bare Root Dip	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank	Dip transplants into diluted AG3-Liquid to thoroughly wet plant root mass immediately before transplanting. Keep roots submerged for 1 to 2 minutes.

Potting Plants

10/12

AG3-Liquid fungicide d used for the control of *Pythium* Damping-Off, *Pythium* Root Rot, *Phytophthora* Root Rot, Downey Mildew and *Phytophthora* Blight diseases of plants grown in pots or containers in commercial nurseries, greenhouses, parks and indoors.

AG3-Liquid d applied to plants including: Aglaonema, Aphelandra, Arborvitae, Azaleas, Bougainvilleas, Boxwood, Cattelya skinneri, Ceznothus, Cotoneaster, Cissus, Dieffenbachia, Dogwood, Ficus Hibiscus, Japanese Holly, Juniper, Leather-leaf Fern, Monterey Pine, Peperomia, Photinia, Pittosporum, Philodendron, Pieris, Pothos, Rhododendron, Roses, Schefflera, Sedum, Sempervivum, Spathiphyllum, Taxus media, White Cedar, White Pine, Zygocactus.

[Disease	Application method	Rate	Application program
	Pythium Damping –Off and Root Rot	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3- Liquid/acre	Apply with normal irrigation systems (such as drip irrigation system). Apply shortly before, or after sowing/planting, and at 2- week intervals within 2 months from time of planting/sowing
!	Phytophthora Root Rot	Soil drench	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3- Liquid/acre	Apply with normal irrigation systems (such as drip irrigation system) upon appearance of disease
	Pythium Damping -Off	Seed and bulb dip	Dip the desired amount of seeds and bulbs into product for 10 – 20 minutes	Apply immediately before sowing/planting
-	Pythium and Phytophthora Root Rot	Spray	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in sprayer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3- Liquid/acre	Apply with sprayer on day of sowing/ planting, and at 2-week intervals within 2 months from time of planting/ sowing
	Pythium Damping –Off	Seed coating and pelleting	Use 10 fl. oz. (300 ml) of AG3-Liquid for 2.2 lb. (1 kg) seeds	Apply undiluted AG3-Liquid to conventional equipment for seed coating and pelleting
	Downey Mildew and <i>Phytophthora</i> Blight	Foliar	Dilute AG3-Liquid 1:27(e.g., add 3 qt. to 80 qt; add 3 L to 80 L) in water in sprayer tank. Apply about 6 qt. (6 L) of AG3-Liquid per acre.	Apply diluted AG3-Liquid to foliage with conventional sprayers at 2-3 week intervals, and repeat as needed
	Pythium and Phytophthora Root Rot	Bare Root Dip	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank	Dip transplants into diluted AG3-Liquid to thoroughly wet plant root mass immediately before transplanting. Keep roots submerged for 1 to 2 minutes.

Conifers and forest trees

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AG3-Liquid fungicide d used for the control of *Pythium* and *Phytophthora* Root Rot of conifers and forest trees including (but not limited to) Douglas Fir, spruce and pines.

Apply product prior to disease development and/or upon disease appearance, in conjunction with good agricultural management practices. Use the higher rate when disease pressure is severe. Do not exceed the indicated application rates or apply more frequently than the specified interval or plant injury can occur. Do not apply to plants that are dormant or heat or moisture stressed.

Disease	Application method	Rate	Application program
<i>Phytophthora</i> Root Rot	Application into roots	Dilute AG3-Liquid 1:15 (add 1 gal. to 14 gal.; add 1 L to 14 L) in water in fertilizer tank. Apply about 7 fl. oz. (200 ml) AG3-Liquid/tree	Apply to root system of existing mature tree upon appearance of disease. Repeat as needed.
Phytophthora Root Rot	Spray	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in sprayer tank. Apply 10 -20 liter AG3-Liquid / acre	Apply with sprayer at 2-4 as long as needed.
<i>Phytophthora</i> Root Rot	Bare Root Dip	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in fertilizer tank	Dip transplants into diluted AG3-Liquid to thoroughly wet plant root mass immediately before transplanting. Keep roots submerged for 1 to 2 minutes.

Turf

AG3-Liquid fungicide d used for the control of *Pythium* Blight and Damping-Off diseases of turf grasses on sod farms, commercial turf production, golf courses, parks and commercial landscapes. Begin preventive applications when conditions first favor disease and repeat at indicated intervals. Use higher rates under severe disease conditions.

Disease	Application method	Rate	Application program
<i>Pythium</i> Blight (Yellow Turf)	Spray	Dilute AG3-Liquid 1:150 (e.g., add 1 qt. to 149 qt.; add 1 L to 149 L) in water in sprayer tank. Apply 2.5 to 5 gal. (10 -20 L) AG3- Liquid/acre	Apply diluted AG3-liquid on thoroughly wet foliage at 2-week intervals as long as needed. Do not mow or irrigate treated areas until spray has completely dried.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in containers stored upright and secured with the original closure. Do not store this product near heat sources. Do not store near strong oxidants. If transfer to another container becomes necessary, ensure that the container is clearly labeled, is a type suitable for the product, and is clean and free of other materials.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal or excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, keep out of smoke.

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.