



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

July 8, 2020

Rachel L. Hardie
Agent for Stockton (Israel) Ltd.
Stockton (Israel) Ltd.
c/o Wagner Regulatory Associates, Inc.
P.O. Box 640
Hockessin, DE 19707

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Acceptable
Revisions to the Personal Protective Equipment section
Product Name: STK-73
EPA Registration Number: 86182-3
Application Date: 06/03/2020
OPP Decision Number: 563671

Dear Ms. Hardie:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration

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process. Therefore, should the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Alex Horansky by phone at (703) 347-0128 or via email at Horansky.alex@epa.gov.

Sincerely,



Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

Enclosure

Group	46	Fungicide
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[MASTER LABEL]

[Note: Text in braces is optional. Text in brackets is to inform the reviewer.]

STK-73

ABN: Timorex Act[®]

ACCEPTED

07/08/2020

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

86182-3

ACTIVE INGREDIENT:

Tea Tree Oil 12.5%

OTHER INGREDIENTS: 87.5%**TOTAL:** 100.0%

This product contains 0.949 lb. tea tree oil per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION / PRECAUCIÓN

*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 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 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.
HOT LINE NUMBER Poison Control – National Capital Poison Center 24 hours, 365 days/year 1-800-222-1222	
NOTE TO PHYSICIAN – No special antidote. Treat symptomatically and supportively.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

See (back)(side) panel for additional precautionary statements.

EPA Reg. No.: 86182-3**EPA Establishment No.:** XXXXX-XXX-XXX**Manufactured by:**Stockton (Israel) Ltd.
P.O. Box 3517, 17 Ha'Mefalsim St.
Petach Tikva, 4951447, Israel**Marketed by:**Stockton USA
4627 Fermi Place, Suite 110
Davis, CA 95618{<http://stk-ag.com/product/timorex-act/>}**Net Contents: 1 Gallon****Batch/Lot No.:**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION: Harmful if inhaled. Avoid breathing (dust, vapor, or spray mist). Remove and wash contaminated clothing before reuse. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Wear protective clothing and gloves.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers and loaders must wear:

- Long-sleeved shirt
- Long pants
- Socks with shoes
- Water proof gloves including barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride ≥ 14 mils, and viton ≥ 14 mils
- Protective eyewear

Applicators must wear:

- Long-sleeved shirt
- Long pants
- Socks with shoes

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

USER SAFETY RECOMMENDATIONS: Users should remove 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: This product is harmful to aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. For terrestrial uses: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 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), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker 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 to 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, waterproof gloves, shoes plus socks, and protective eyewear.

PRODUCT INFORMATION:

Timorex Act is a fungicide for the prevention and control of plant diseases on horticultural and agricultural crops. When conditions are conducive to heavy disease pressure, use **Timorex Act** in a rotational program with other registered fungicides. **Timorex Act** offers a valuable tool for management of resistance to chemical fungicides through its unique mode of action.

Use **Timorex Act** for Integrated Pest Management strategies. For resistance management, **Timorex Act** contains a Group 46 fungicide. Appropriate resistance management strategies should be followed. To delay fungicide/bactericide resistance, rotate the use of **Timorex Act** fungicides within a growing season sequence, or among growing seasons, with different groups that control the same pathogens, use tank mixtures with fungicides from a different group that are equally effective on the target pest when such use is permitted, adopt an integrated disease management (IPM) program for fungicide use, and contact your local extension specialist or certified crop advisor for any additional pesticide resistance management and/or IPM recommendations for specific crops and pathogens.

PREHARVEST INTERVAL: Do not apply Timorex Act within 48 hours of harvest.

AGRICULTURAL CROPS

Timorex Act is for the prevention and control of plant diseases on horticultural and agricultural crops. Use **Timorex Act** to prevent and control diseases including Powdery mildew, Downy mildew, Early and late blight, Sour rot, Rice grain complex, Brown leaf spot, Black sigatoka, and diseases caused by *Sclerotinia*, *Botrytis*, *Fusarium*, *Rhizoctonia*, *Cladosporium*, *Colletotrichum*, *Cercospora* and several bacterial species.

USE PRECAUTIONS AND RESTRICTIONS:

The maximum seasonal use rate is 0.89 lb. ai/acre per season (120 fl. oz. **Timorex Act**/acre/season). The maximum application rate is 0.259 lb. ai/acre/application (35 fl. oz. **Timorex Act**/acre/application).

MIXING DIRECTIONS:

SHAKE WELL BEFORE USE. Fill tank with half the water, then add **Timorex Act** and agitate. Add remaining water. When entire volume of water has been added, thoroughly agitate mix before making application. Use solution within 24 hours. It is possible to mix **Timorex Act** with other pesticides. Consult specific product labels for additional information or restrictions concerning tank mixing. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

APPLICATION DIRECTIONS:

GROUND APPLICATION:

Do not spray in temperatures above 95°F (35°C). Do not apply more than 0.89 lb. ai/acre per season (120 fl. oz. **Timorex Act**/acre/season).

Make applications in the early stages of plant growth when conditions favor disease. Early treatment prevents diseases from developing. When using **Timorex Act** in a spray program, do not apply **Timorex Act** within 7 days of sulfur, captan or chlorothalonil products.

Apply **Timorex Act** in the greenhouse, nursery or field using conventional equipment as a spray, or drench to the point of saturation. Good coverage and wetting of the foliage is required. Use enough spray solution to completely penetrate the leaf canopy and both cover the top and underside of all leaves until runoff. The amount of spray solution to apply will vary depending on the type of crop. Most crops will require up to 100 gallons of spray per acre. Use no less than 20 gallons per acre carrier, unless specified in detailed use instructions in the Crop Table. If using more than 500 gallons per acre carrier, use higher labeled rates of **Timorex Act**. Prepare enough solution based on plant density and soil conditions to ensure thorough coverage. Reapply at 7-30 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.

Timorex Act can be applied using the following equipment: tractor-mounted boom, airblast, high clearance, hose-end, backpack*, and other pressurized sprayers*; or hand-held sprayers*; water wheel and other drench applicators; and shank or other soil injection method. Thorough coverage of all foliage is essential for effective disease control or suppression. To achieve good coverage, use proper spray pressure, gallons per acre, nozzles, nozzle spacing and ground speed. Consult spray nozzle and accessory catalogues for specific information on proper equipment calibration.

*Not for use in California

DRENCH APPLICATION:

Mix 1 - 2 fluid ounces of **Timorex Act** per 10 gallons of water and apply as a drench or coarse spray to soil or other growing media in pots, flats, plugs, trays, or planting beds, for control or suppression of soil borne diseases of seedlings, cuttings, bedding plants, and transplants (including vegetables and other transplanted food crops). Make first application at or immediately before seeding, sticking, germination, or transplanting. Repeat applications every 7-14 days as needed.

Do not apply this product through any type of irrigation system.

COMPATIBILITY:

Consult specific product labels for additional information or restrictions concerning tank mixing. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures. It is always advisable to conduct a spray compatibility test when you plan to mix this product with other products. To determine the physical compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, and then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Once compatibility has been proven, use the same procedure for adding products to the spray tank. Use tank-mix combinations on a small number of plants before treating large areas, as crop sensitivity to these mixtures may vary.

Timorex Act has been evaluated for phytotoxicity on a variety of crops under various normal growing conditions. However, testing all crop varieties, in all mixtures and combinations is not feasible. Prior to treating entire crop, test a small portion of the crop for sensitivity.

Use **Timorex Act** on the foliage and fruit of the following agricultural commodities and horticultural crops:

Open Field Crops

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
Bananas* *associated with Crop Group 24 (Tropical and Subtropical Fruit, Inedible Peel)	Foliar Diseases: Black sigatoka (<i>Mycosphaerella fijiensis</i>) Panama disease (<i>Fusarium oxysporum</i>)	7 – 35 (0.05 – 0.26)	Apply at any stage of growth to protect foliage and newly developing leaves from infection. Reapply as needed during the growing season for control. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours prior to harvest. For Panama Disease, make an initial spray of not less than 11 fluid ounces of product/acre, followed by another spray 30 days later.
Berries Group: Crop Group 13-07 Amur river grape Aronia berry	Foliar Diseases: Angular leaf spot (<i>Xanthomonas fragariae</i>)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease.

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
Bayberry Bearberry Blackberry Blueberry, highbush Blueberry, lowbush Buffalo currant Buffaloberry Che Chilean guava Chokeberry Cloudberry Cranberry Currant, black Currant, red Elderberry European barberry Gooseberry Grapes (wine, table and raisin) Highbush cranberry Honeysuckle, edible Huckleberry Jostaberry Juneberry Kiwi fruit Lingonberry Maypop Mountain pepper berries Mulberry Muntries Native currant Partridgeberry Phalsa Pincherry Raspberry, black and red Riberry Salal Schisandra berry Sea buckthorn Serviceberry Strawberry Wild raspberry Cultivars, varieties, and/or hybrids of these	Anthracnose (<i>Colletotrichum acutatum</i>) Bacterial canker (<i>Pseudomonas</i> spp.) Botrytis, Botrytis bunch rot (<i>Botrytis cinerea</i>) Downy Mildew (<i>Peronospora sparse</i>) Eutypa (<i>Eutypa lata</i>) Leaf spot (<i>Cercospora fragariae</i>) Leaf rust (<i>Pucciniastrum vaccinii</i>) Leather rot (<i>Phytophthora cactorum</i>) Mummy berry (<i>Monilinia vaccinii-corymbosi</i>) Powdery mildew (<i>Sphaerotheca macularis</i>) (<i>Phomopsis viticola</i>) Bacterial canker of Kiwi fruit (<i>Pseudomonas syringae</i> v. <i>actinidiae</i>) Rhizopus rot (<i>Rhizopus stolonifera</i>) Sour rot complex Soil-borne Diseases: Armillaria root rot (<i>Armillaria mellea</i>) Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Phytophthora</i> , <i>Sclerotinia</i> or <i>Verticillium</i> spp.)		Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting or transplanting, followed by applications every 14-28 days.
Citrus Fruit: Crop Group 10-10 Calamondin Citron Grapefruit Kumquat Lemon	Alternaria leaf and Fruit spot (<i>Alternaria citri</i>) Anthracnose (<i>Colletotrichum acutatum</i> , <i>C. gloeosporioides</i>) Cercospora leaf spot (<i>Cercospora</i> spp.)	13 – 35 (0.1 – 0.26)	Applications should begin prior to disease development and continue throughout the season on 7-14 day intervals. Under conditions that favor severe epidemics, the higher rates and shorter intervals should be used. Re-apply as

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
Lime Mandarin Orange (sour and sweet) Pummelo Satsuma Mandarin Tangerine Uniq fruit Including all cultivars and/or hybrids of these	Post bloom fruit drop <i>(Colletotrichum acutatum)</i> Powdery mildew <i>(Erysiphe spp.)</i>		needed throughout the season for preventative control up until 48 hours prior to harvest. An adjuvant should be added at specified rates
Bulb Vegetables: Crop Group 3-07 Chive, fresh leaves Chive, Chinese, fresh leaves Daylily, bulb Elegans hosta Fritillaria, bulb Fritillaria, leaves Garlic, bulb Garlic, great headed, bulb Garlic, serpent, bulb Kurrat Lady's leek Leek <i>Allium porrum</i> L. Leek, wild Onion, Beltsville bunching Onion, bulb Onion, Chinese, bulb Onion, fresh Onion, green Onion, macrostem Onion, pearl Onion, potato, bulb Onion, tree, tops Onion, Welsh, tops Shallot, bulb Shallot, fresh leaves Cultivars, varieties, and/or hybrids of these	Foliar Diseases: Botrytis neck rot, Botrytis leaf blight <i>(Botrytis spp.)</i> Downy mildew <i>(Peronospora spp.)</i> Powdery mildew <i>(Erysiphe spp.)</i> Purple blotch <i>(Alternaria spp.)</i> Rust <i>(Puccinia porri)</i> White rot <i>(Sclerotium cepivorum)</i> Stemphylium leaf blight <i>(Stemphylium vesicarium)</i> Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium, Rhizoctonia, Fusarium, Phytophthora, Sclerotinia</i> or <i>Verticillium spp.)</i>	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting or transplanting, followed by applications every 14-28 days.
Cereal Grains: Crop Group 15 Barley Buckwheat Corn Millet (pearl and proso) Oats Popcorn Rice Rye Sorghum	Foliar Diseases: Aggregate sheath spot <i>(Rhizoctonia oryzae-sativa)</i> Bacteria blight or streak <i>(Xanthomonas spp.)</i> Blast <i>(Pyricularia oryzae)</i> Brown leaf spot <i>(Bipolaris oryzae)</i>	7 – 35 (0.05 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-30 day intervals or as needed throughout the growing season for preventative

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
<p>Teosinte Triticale Wheat Wild rice</p>	<p>Downy mildew (<i>Pseudoperonospora humuli</i>)</p> <p>Fusarium head blight (<i>Fusarium graminearum</i>)</p> <p>Grain fungi complex (<i>Cercospora oryzae</i>)</p> <p>Leaf spots (<i>Cercospora</i> spp.)</p> <p>Powdery mildew (<i>Erysiphe graminis</i>)</p> <p>Sheath blight (<i>Rhizoctonia solani</i>)</p> <p>Sheath spot (<i>Rhizoctonia oryzae</i>)</p> <p>Smut (<i>Tilletia barclayana</i>)</p> <p>Southern leaf blight (<i>Bipolaris maydis</i>, <i>Cochliobolus heterostrophus</i>, <i>Helminthosporium maydis</i>)</p> <p>Stem rots (<i>Magnaporthe</i> and <i>Sclerotium</i> spp.)</p> <p>Soil-borne Diseases: Bakanae (<i>Gibberella fujikuroi</i>)</p> <p>Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i>, <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Phytophthora</i>, <i>Sclerotinia</i> or <i>Verticillium</i> spp.)</p>		<p>control up until 48 hours of harvest.</p> <p>For Rice blast, use Timorex Act in mixtures with other fungicides registered for that use.</p> <p>For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 14-28 days.</p>
<p>Hops</p>	<p>Foliar Diseases: Downy Mildew (<i>Pseudoperonospora humuli</i>)</p> <p>Powdery Mildew (<i>Sphaerotheca macularis</i>)</p> <p>Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i>, <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Phytophthora</i>, <i>Sclerotinia</i> or <i>Verticillium</i> spp.)</p>	<p>13 – 35 (0.1 – 0.26)</p>	<p>Make applications in the early stages of plant growth when conditions favor disease.</p> <p>Use lower rates when the plant is smaller (before wire touch). Use higher rates when the crop is larger (after wire touch) or under increased disease pressure.</p> <p>Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p>

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
			<p>For downy mildew, use Timorex Act in mixtures with other fungicides registered for that use.</p> <p>For best effect from soil treatments, make an application at or near planting. In high disease pressure, follow with applications every 14-28 days.</p>
<p>Cucurbit Vegetables: Crop Group 9</p> <p>Chayote (fruit) Chinese waxgourd Citron melon Cucumber Gherkin Gourd, edible</p> <p>Momordica spp.: Balsam Apple Balsam pear Bitter Melon Chinese Cucumber</p> <p>Muskmelon (hybrids and/or cultivars of <i>Cucumis melo</i>), including: True Cantaloupe Cantaloupe Casaba Crenshaw Melon Acten Pershaw Melon Honeydew Melon Honey Balls Mango Melon Persian Melon Pineapple Melon Santa Claus Melon Snake Melon</p> <p>Pumpkin</p> <p>Summer Squash: Crookneck Squash Scallop Squash Straightneck Squash Vegetable Marrow Zucchini</p> <p>Winter Squash: Acorn Squash</p>	<p>Foliar Diseases: Downy mildew (<i>Pseudoperonospora cubensis</i>)</p> <p>Gray mold (<i>Botrytis cinerea</i>)</p> <p>Gummy stem blight (<i>Didymella bryoniae</i> and <i>Phoma cucurbitacearum</i>)</p> <p>Powdery mildew (<i>Erysiphe cichoracearum</i>) (<i>Sphaerotheca fuliginea</i>)</p> <p>Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i>, <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Phytophthora</i>, <i>Sclerotinia</i> or <i>Verticillium</i> spp.)</p>	<p>13 – 35 (0.1 – 0.26)</p>	<p>Make applications in the early stages of plant growth when conditions favor disease.</p> <p>With particularly hairy leaved crops, use a surfactant to ensure thorough coverage. Use higher rates under increased disease pressure.</p> <p>Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p> <p>For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 14-28 days.</p>

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
Butternut Squash Calabaza Hubbard Squash Spaghetti Squash Watermelon: Cultivars, hybrids and/or varieties of <i>Citrullus lanatus</i>			
Fruiting Vegetables: Crop Group 8-10 African eggplant Bush tomato Cocona Currant tomato Eggplant Garden huckleberry Goji berry Groundcherry Martynia Naranjilla Okra Pea eggplant Pepino Pepper, bell Pepper, non-bell Roselle Scarlet eggplant Sunberry Tomatillo Tomato Tree tomato Cultivars, varieties and/or hybrids of these	Foliar Diseases: Anthracnose (<i>Colletotrichum</i> spp.) Bacterial speck (<i>Pseudomonas syringae</i>) Bacterial spot (<i>Xanthomonas</i> spp.) Bacterial canker (<i>Clavibacter michiganensis</i>) Early blight (<i>Alternaria solani</i>) Gray leaf spot (<i>Stemphylium</i> spp.) Grey mold (<i>Botrytis cinerea</i>) Leaf mold (<i>Cladosporium fulvum</i>) Powdery mildew (<i>Erysiphe</i> spp.), (<i>Leveillula taurica</i>), (<i>Oidiopsis taurica</i>), (<i>Sphaerotheca</i> spp.) Southern bacterial wilt (<i>Ralstonia solanacearum</i>) Target spot (<i>Corynespora cassiicola</i>) Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Phytophthora</i> , <i>Sclerotinia</i> or <i>Verticillium</i> spp.)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 14-28 days.
Grass Seed Production Crops	Foliar Diseases: Powdery mildew (<i>Erysiphe</i> spp.) Rust (<i>Puccinia</i> spp.) Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> ,	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
	<i>Phytophthora</i> , <i>Sclerotinia</i> or <i>Verticillium</i> spp.)		<p>season for preventative control up until 48 hours of harvest.</p> <p>For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 14-28 days.</p>
<p>Leafy Vegetables: Crop Group 4-16</p> <p>Amaranth, Chinese Amaranth, leafy Arugula Aster, Indian Blackjack Broccoli, Chinese Broccoli raab Cabbage, Abyssinian Cabbage, Chinese, bok choy Cabbage, seakale Cat's whiskers Cham-chwi Cham-na-mul Chervil, fresh leaves Chippilin Chrysanthemum, garland Cilantro, fresh leaves Collards Corn salad Cosmos Cress, garden Cress, upland Dandelion, leaves Dang-gwi, leaves Dillweed Dock Dol-nam-mul Ebolo Endive Escarole Fameflower Feather cockscomb Good King Henry Hanover salad Huauzontle Jute, leaves Kale Lettuce, bitter Lettuce, head</p>	<p>Foliar Diseases: Anthracnose (<i>Microdochium panattonianum</i>)</p> <p>Bacterial blights (<i>Xanthomonas</i> spp.)</p> <p>Bacterial leaf spot (<i>Pseudomonas syringae</i>)</p> <p>Grey mold (<i>Botrytis</i> spp.)</p> <p>Downy mildew (<i>Bremia lactucae</i>) (<i>Peronospora</i> spp.)</p> <p>Cercospora leaf spot (<i>Cercospora</i> spp.)</p> <p>Pink rot (<i>Sclerotinia sclerotiorum</i>)</p> <p>Powdery mildew (<i>Erysiphe cichoracearum</i>)</p> <p>Sclerotinia head and leaf drop (<i>Sclerotinia minor</i>) (<i>Sclerotinia sclerotiorum</i>)</p> <p>White rust (<i>Albugo occidentalis</i>)</p> <p>Soil-borne Diseases: Bottom rot (<i>Rhizoctonia solani</i>)</p> <p>Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i>, <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Phytophthora</i>, <i>Sclerotinia</i> or <i>Verticillium</i> spp.)</p>	<p>13 – 35 (0.1 – 0.26)</p>	<p>Make applications in the early stages of plant growth when conditions favor disease.</p> <p>Use higher rates under increased disease pressure.</p> <p>Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p> <p>For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 7-28 days.</p>

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
Lettuce, leaf Maca, leaves Mizuna Mustard greens Orach Parsley, fresh leaves Plantain, buckthorn Primrose, English Purslane, garden Purslane, winter Radicchio Radish, leaves Rape greens Rocket, wild Shepherd's purse Spinach Spinach, Malabar Spinach, New Zealand Spinach, tanier Swiss chard Turnip greens Violet, Chinese, leaves Watercress Cultivars, varieties, and hybrids of these commodities			
Legume Vegetables: Crop Group 6 Bean (<i>Lupinus</i> spp.), including: Grain lupin, sweet lupin, white lupin, and white sweet lupin Bean (<i>Phaseolus</i> spp.), including: Adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean Board bean (fava bean) Chickpea (garbanzo bean) Guar Jackbean Lablab bean Lentil Pea (<i>Pisum</i> spp.), including:	Foliar Diseases: Asian soybean rust (<i>Phakopsora pachyrhizi</i>) Bacterial Pustule (<i>Xanthomonas</i> spp.) Downy mildew (<i>Peronospora</i> spp.) Gray mold (<i>Botrytis cinerea</i>) Leaf spot (<i>Cercospora</i> spp.) Powdery mildew (<i>Erysiphe</i> spp.) (<i>Microsphaera diffusa</i>) Rust (<i>Uromyces appendiculatus</i> , <i>Puccinia</i> spp.) White mold (<i>Sclerotinia sclerotiorum</i>) Soil-borne Diseases: Aphanomyces root rot (<i>Aphanomyces</i> spp.)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 7-28 days.

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
Dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea Pigeon pea Soybean Soybean (immature seed) Sword bean	Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Phytophthora</i> , <i>Sclerotinia</i> or <i>Verticillium</i> spp.)		
Peanuts	Foliar Diseases: Alternaria leaf blight (<i>Alternaria</i> spp.) Anthracnose (<i>Colletotrichum</i> spp.) Bacterial diseases (<i>Pseudomonas solanacearum</i>) Botrytis blight (<i>Botrytis</i> spp.) Cercospora leaf spot (<i>Cercospora</i> spp.) Powdery mildew (<i>Oidium arachides</i>) Scab (<i>Sphaeceloma arachides</i>) Sclerotinia blight (<i>Sclerotinia</i> spp.) Web blotch (<i>Phoma arachidicola</i>) Soil-borne Diseases: Aspergillus crown rot (<i>Aspergillus</i> spp.) Cylindrocladium black rot (<i>Cylindrocladium</i> spp.) Damping off (<i>Fusarium</i> spp., <i>Pythium</i> spp., <i>Rhizoctonia</i> spp., <i>Rhizopus</i> spp.) White mold (<i>Sclerotium rolfsii</i>)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting. In high disease pressure, follow with applications every 7-28 days.
Pomegranate* *associated with Crop Group 24 (Tropical and Subtropical Fruit, Inedible Peel)	Foliar Diseases: Fruit rots (<i>Alternaria</i> , <i>Botrytis</i> , and other spp.) Leaf and fruit spots (<i>Cercospora</i> , <i>Gloeosporium</i> and <i>Pestalotia</i> spp.) Powdery mildew (<i>Sphaerotheca pannosa</i>)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
			throughout the growing season for preventative control up until 48 hours of harvest.
Root and Tuber Vegetables: Crop Group 1 Arracacha Arrowroot Artichoke, Chinese Artichoke, Jerusalem Beet, garden Beet, sugar Burdock, edible Canna, edible Carrot Cassava, bitter and sweet Celeriac (celery root) Chayote (root) Chervil, turnip-rooted Chicory Chufa Dasheen (taro) Ginger Ginseng Horseradish Leren Parsley, turnip-rooted Parsnip Potato Radish Radish, oriental (daikon) Rutabaga Salsify Salsify, black Salsify, Spanish Skirret Sweet potato Tanier Turmeric Turnip Yam bean Yam, true	Foliar Diseases: Alternaria leaf blight (<i>Alternaria panax</i>) Bacterial leaf spot/blight (<i>Xanthomonas</i> spp.) Bacterial soft rot (<i>Erwinia carotovora</i>) Black dot (<i>Colletotrichum</i> spp.) Black root/crown rot (<i>Alternaria</i> spp.) Black scurf (<i>Rhizoctonia solani</i>) Downy mildew (<i>Peronospora</i> spp.) Early blight (<i>Alternaria solani</i>) Gray mold (<i>Botrytis</i> spp.) Powdery mildew (<i>Erysiphe</i> spp.) Rust (<i>Uromyces betae</i>) White mold (<i>Sclerotinia sclerotiorum</i>) Soil-borne Diseases: Clubroot (<i>Plasmodiophora brassicae</i>) Common scab (<i>Streptomyces scabies</i>) Damping off, seedling blights, and root or crown diseases (<i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Phytophthora</i> , or <i>Verticillium</i> spp.)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 7-28 days.
Tree Nut Crops: Crop Group 14-12 African nut-tree Almond Beech nut Brazil nut Brazilian pine	Foliar Diseases: Alternaria late blight, Alternaria leaf spot (<i>Alternaria</i> spp.) Anthracnose (<i>Colletotrichum</i> spp.) (<i>Gnomonia leptostyla</i>) Blight (<i>Xanthomonas campestris</i>)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure.

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
<p>Bunya Bur oak Butternut Cajou nut Candlenut Cashew Chestnut Chinquapin Coconut Coquito nut Dika nut Ginko Guiana chestnut Hazelnut (Filbert) Heartnut Hickory nut Japanese horse-chestnut Macadamia nut Mongongo nut Monkey-pot Monkey puzzle nut Okari nut Pachira nut Peach palm nut Pecan Pequi Pili nut Pine nut Pistachio Sapucaia nut Tropical almond Walnut, black Walnut, English Yellowhorn</p> <p>Cultivars, varieties, and/or hybrids of these</p>	<p>Bacterial canker (<i>Pseudomonas syringae</i>)</p> <p>Brown rot (<i>Monilinia</i> spp.)</p> <p>Fruit rot (<i>Botrytis cinerea</i>, <i>Botryotinia fuckeliana</i>, <i>Sclerotinia</i> spp.)</p> <p>Leaf curl (<i>Taphrina deformans</i>)</p> <p>Powdery mildew (<i>Podosphaera tridactyla</i> var. <i>tridactyla</i>, <i>Oidium passerinii</i>, <i>Sphaerotheca pannosa</i>)</p> <p>Shot hole (<i>Wilsonomyces carpophilus</i>)</p> <p>Scab (<i>Cladosporium</i> spp., <i>Fusicladium effusa</i>)</p> <p>Walnut blight (<i>Xanthomonas campestris</i>)</p> <p>Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i>, <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Phytophthora</i>, <i>Sclerotinia</i> or <i>Verticillium</i> spp.)</p>		<p>Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p> <p>For best effect from soil treatments, make an application at or near transplanting and during periods of rapid root growth. In high disease pressure, follow with applications every 14-28 days.</p>
<p>Tropical and Subtropical Fruit, Inedible Peel: Crop Group 24</p> <p>Avocado Mango Papaya Pineapple Plantain Passion fruit</p>	<p>Foliar Diseases: Alternaria fruit spot (<i>Alternaria</i> spp.)</p> <p>Anthrachnose (<i>Colletotrichum gloeosporioides</i>)</p> <p>Bacterial diseases (<i>Xanthomonas</i> spp., <i>Pseudomonas</i> spp. and <i>Erwinia</i> spp.)</p> <p>Berry blotch (<i>Cercospora</i> spp.)</p> <p>Botrytis fruit rot (<i>Botrytis cinerea</i>)</p>	<p>13 – 35 (0.1 – 0.26)</p>	<p>Make applications in the early stages of plant growth when conditions favor disease.</p> <p>Re-apply at 7-30 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p> <p>For best effect from soil treatments, make an application at or near planting or transplanting. In</p>

Crop	Target Diseases	Fl. Oz. Product/Acre (lbs. ai/acre)	Remarks
	Phytophthora fruit rot (<i>Phytophthora citricola</i>) Rooster eye rot (<i>Mycena citricola</i>) Brown leaf spot (<i>Phoma</i> spp.) Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Phytophthora</i> , <i>Sclerotinia</i> or <i>Verticillium</i> spp.)		high disease pressure, follow with applications every 14-28 days.
Coffee	Foliar Diseases: Coffee berry disease (<i>Colletotrichum</i> spp.) Bacterial blight (<i>Pseudomonas</i> spp.) Coffee rust (<i>Hemileia</i> spp.) Soil-borne Diseases: Coffee wilt disease (<i>Fusarium</i> spp.)	13 – 35 (0.1 – 0.26)	Make applications in the early stages of plant growth when conditions favor disease. Re-apply at 7-30 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from soil treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 14-28 days.

Greenhouse Crops

Greenhouse Crop	Target Diseases	Fl. Oz. Product/ 1,000 Sq. Ft. (lbs. ai/1,000 sq. ft.)	Remarks
Fruiting Vegetables: Crop Group 8-10 African eggplant Bush tomato Cocona Currant tomato Eggplant Garden huckleberry Goji berry Groundcherry Martynia Naranjilla Okra Pea eggplant Pepino	Foliar Diseases: Anthracnose (<i>Colletotrichum</i> spp.) Bacterial speck (<i>Pseudomonas</i> <i>syringae</i>) Bacterial spot (<i>Xanthomonas</i> spp.) Bacterial canker (<i>Clavibacter</i> <i>michiganensis</i>) Early blight (<i>Alternaria solani</i>) Gray leaf spot (<i>Stemphylium</i> spp.) Grey mold (<i>Botrytis cinerea</i>)	0.38 – 1.2 (0.003 – 0.009)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.

Greenhouse Crop	Target Diseases	Fl. Oz. Product/ 1,000 Sq. Ft. (lbs. ai/1,000 sq. ft.)	Remarks
Pepper, bell Pepper, non-bell Roselle Scarlet eggplant Sunberry Tomatillo Tomato Tree tomato Cultivars, varieties and/or hybrids of these	<p>Leaf mold (<i>Cladosporium fulvum</i>)</p> <p>Powdery mildew (<i>Erysiphe</i> spp.), (<i>Leveillula taurica</i>), (<i>Oidiopsis taurica</i>), (<i>Sphaerotheca</i> spp.)</p> <p>Southern bacterial wilt (<i>Ralstonia solanacearum</i>)</p> <p>Target spot (<i>Corynespora cassiicola</i>)</p> <p>Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i>, <i>Rhizoctonia</i>, <i>Fusarium</i>, <i>Phytophthora</i>, <i>Sclerotinia</i> or <i>Verticillium</i> spp.)</p>		<p>For best effect from drench treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 14-28 days.</p>
Berries Group: Crop Group 13-07 Amur river grape Aronia berry Bayberry Bearberry Blackberry Blueberry, highbush Blueberry, lowbush Buffalo currant Buffaloberry Che Chilean guava Chokeberry Cloudberry Cranberry Currant, black Currant, red Elderberry European barberry Gooseberry Grapes (wine, table and raisin) Highbush cranberry Honeysuckle, edible Huckleberry Jostaberry Juneberry Kiwi Fruit Lingonberry Maypop Mountain pepper berries Mulberry Muntries	<p>Foliar Diseases: Angular leaf spot (<i>Xanthomonas fragariae</i>)</p> <p>Anthracnose (<i>Colletotrichum acutatum</i>)</p> <p>Bacterial canker (<i>Pseudomonas</i> spp.)</p> <p>Botrytis, Botrytis bunch rot (<i>Botrytis cinerea</i>)</p> <p>Downy mildew (<i>Peronospora sparse</i>)</p> <p>Eutypa (<i>Eutypa lata</i>)</p> <p>Leaf spot (<i>Cercospora fragariae</i>)</p> <p>Leaf rust (<i>Pucciniastrum vaccinii</i>)</p> <p>Leather rot (<i>Phytophthora cactorum</i>)</p> <p>Mummy berry (<i>Monilinia vaccinii-corymbosi</i>)</p> <p>Powdery mildew (<i>Sphaerotheca macularis</i>) (<i>Phomopsis viticola</i>)</p> <p>Bacterial canker of Kiwi fruit (<i>Pseudomonas syringae</i> v. <i>actinidiae</i>)</p> <p>Rhizopus rot (<i>Rhizopus stolonifera</i>)</p> <p>Sour rot complex</p>	<p>0.38 – 1.2 (0.003 – 0.009)</p>	<p>Make applications in the early stages of plant growth when conditions favor disease.</p> <p>Use higher rates under increased disease pressure.</p> <p>Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p> <p>For best effect from drench treatments, make an application at or near planting or transplanting, followed by applications every 14-28 days.</p>

Greenhouse Crop	Target Diseases	Fl. Oz. Product/ 1,000 Sq. Ft. (lbs. ai/1,000 sq. ft.)	Remarks
Native currant Partridgeberry Phalsa Pincherry Raspberry, black and red Riberry Salal Schisandra berry Sea buckthorn Serviceberry Strawberry Wild raspberry Cultivars, varieties, and/or hybrids of these	Soil-borne Diseases: Armillaria root rot (<i>Armillaria mellea</i>) Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Phytophthora</i> , <i>Sclerotinia</i> or <i>Verticillium</i> spp.)		
Leafy Vegetables: Crop Group 4-16 Amaranth, Chinese Amaranth, leafy Arugula Aster, Indian Blackjack Broccoli, Chinese Broccoli raab Cabbage, Abyssinian Cabbage, Chinese, bok choy Cabbage, seakale Cat's whiskers Cham-chwi Cham-na-mul Chervil, fresh leaves Chippilin Chrysanthemum, garland Cilantro, fresh leaves Collards Corn salad Cosmos Cress, garden Cress, upland Dandelion, leaves Dang-gwi, leaves Dillweed Dock Dol-nam-mul Ebolo Endive Escarole Fameflower Feather cockscomb Good King Henry Hanover salad	Foliar Diseases: Anthracnose (<i>Microdochium panattonianum</i>) Bacterial blights (<i>Xanthomonas</i> spp.) Bacterial leaf spot (<i>Pseudomonas syringae</i>) Grey mold (<i>Botrytis</i> spp.) Downy mildew (<i>Bremia lactucae</i>) (<i>Peronospora</i> spp.) Cercospora leaf spot (<i>Cercospora</i> spp.) Pink rot (<i>Sclerotinia sclerotiorum</i>) Powdery mildew (<i>Erysiphe cichoracearum</i>) Sclerotinia head and leaf drop (<i>Sclerotinia minor</i>) (<i>Sclerotinia sclerotiorum</i>) White rust (<i>Albugo occidentalis</i>) Soil-borne Diseases: Bottom rot (<i>Rhizoctonia solani</i>) Damping off, seedling blights, and root or crown diseases caused by <i>Pythium</i> , <i>Rhizoctonia</i> ,	0.38 – 1.2 (0.003 – 0.009)	Make applications in the early stages of plant growth when conditions favor disease. Use higher rates under increased disease pressure. Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest. For best effect from drench treatments, make an application at or near planting or transplanting. In high disease pressure, follow with applications every 7-28 days.

Greenhouse Crop	Target Diseases	Fl. Oz. Product/ 1,000 Sq. Ft. (lbs. ai/1,000 sq. ft.)	Remarks
<p>Huauzontle Jute, leaves Kale Lettuce, bitter Lettuce, head Lettuce, leaf Maca, leaves Mizuna Mustard greens Orach Parsley, fresh leaves Plantain, buckthorn Primrose, English Purslane, garden Purslane, winter Radicchio Radish, leaves Rape greens Rocket, wild Shepherd's purse Spinach Spinach, Malabar Spinach, New Zealand Spinach, tanier Swiss chard Turnip greens Violet, Chinese, leaves Watercress</p> <p>Cultivars, varieties, and hybrids of these commodities</p>	<p><i>Fusarium, Phytophthora, Sclerotinia</i> or <i>Verticillium</i> spp.)</p>		
<p>Cucurbit Vegetables: Crop Group 9</p> <p>Chayote (fruit) Chinese waxgourd Citron melon Cucumber Gherkin Gourd, edible</p> <p><i>Momordica</i> spp.: Balsam apple Balsam pear Bitter melon Chinese cucumber</p> <p>Muskmelon (hybrids and/or cultivars of <i>Cucumis melo</i>), including: True cantaloupe Cantaloupe</p>	<p>Foliar Diseases: Downy mildew (<i>Pseudoperonospora cubensis</i>)</p> <p>Gray mold (<i>Botrytis cinerea</i>)</p> <p>Gummy stem blight (<i>Didymella bryoniae</i> and <i>Phoma cucurbitacearum</i>)</p> <p>Powdery mildew (<i>Erysiphe cichoracearum</i>) (<i>Sphaerotheca fuliginea</i>)</p> <p>Soil-borne Diseases: Damping off, seedling blights, and root or crown diseases caused by <i>Pythium, Rhizoctonia, Fusarium, Phytophthora, Sclerotinia</i> or <i>Verticillium</i> spp.)</p>	<p>0.38 – 1.2 (0.003 – 0.009)</p>	<p>Make applications in the early stages of plant growth when conditions favor disease.</p> <p>With particularly hairy leaved crops, use a surfactant to ensure thorough coverage. Use higher rates under increased disease pressure.</p> <p>Re-apply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.</p> <p>For best effect from drench treatments, make an application at or near</p>

Greenhouse Crop	Target Diseases	Fl. Oz. Product/ 1,000 Sq. Ft. (lbs. ai/1,000 sq. ft.)	Remarks
<p>Casaba Crenshaw melon Acten Pershaw melon Honeydew melon Honey balls Mango melon Persian melon Pineapple melon Santa Claus melon Snake melon</p> <p>Pumpkin</p> <p>Summer squash: Crookneck squash Scallop squash Straightneck squash Vegetable marrow Zucchini</p> <p>Winter squash: Acorn squash Butternut squash Calabaza Hubbard squash Spaghetti squash</p> <p>Watermelon: Cultivars, hybrids and/or varieties of <i>Citrullus</i> <i>lanatus</i></p>			planting or transplanting. In high disease pressure, follow with applications every 14-28 days.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container, in a dry, cool place out of direct sunlight and away from heat sources. Keep from overheating or freezing.

Pesticide Disposal: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

Container Handling:

(For containers ≤ 5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse (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 puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by State and local ordinances.

(For containers ≥ 30 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full

with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or incineration. Do not burn, unless allowed by State and local ordinances.

WARRANTY STATEMENT

To the extent consistent with the law, seller makes no warranty express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the extent consistent with the law, user assumes all risks of use, storage or handling not in strict accordance with label instructions.

Optional Label Claims (for all sublabels):

- Fungicide
- Bactericide
- {A Broad Spectrum} Biofungicide
- Biopesticide
- For the control of foliar disease in listed vegetables, fruits and grapevines and cereals in open fields and greenhouses
- *Not for use in California.
- <http://www.timorexAct.com> [Note: alternative to website on page 1 of label]
- <http://stk-ag.com/product/timorex-act/>