



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Biopesticides and Pollution Prevention Division (7511P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

87865-1

Date of Issuance:

4/17/2018

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

ReLoad™ Fungicide

Name and Address of Registrant (include ZIP Code):

Belchim Crop Protection US Corporation
 2751 Centreville Road, Suite 100
 Wilmington, Delaware 19808

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.

Signature of Approving Official:

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

Date:

4/17/2018

2. Make the following labeling change before you release this product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 87865-1.”
3. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

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 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 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. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

- Basic CSF dated 05/11/2017

Any CSFs other than those listed above are superseded.

If you have any questions, please contact James Parker of my team by phone at (703) 306-0469 or via email at parker.james@epa.gov.

Sincerely,



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

Enclosure

ACCEPTED
 04/17/2018
 Under the Federal Insecticide, Fungicide
 and Rodenticide Act as amended, for the
 pesticide registered under
 EPA Reg. No. 87865-1

GROUP 33 FUNGICIDE

ReLoad™ Fungicide

A FUNGICIDE FOR USE ON ASPARAGUS, AVOCADO, BLUEBERRIES, BRASSICA LEAFY VEGETABLES, CANEBERRIES, CITRUS, CRANBERRIES, CUCURBITS, GINSENG, GRAPES, HERBS AND SPICES, HOPS, LEAFY VEGETABLES, LEGUME VEGETABLES, ONIONS, PEPPERS, PINEAPPLE, POME FRUIT, STONE FRUIT, STRAWBERRIES, TOMATOES, TREE NUTS AND PISTACHIOS, TUBEROUS AND CORM VEGETABLES, INDOOR AND OUTDOOR ORNAMENTALS, AND TURF

ACTIVE INGREDIENTS:

Mono- and dibasic sodium, potassium, and ammonium phosphites*	53.6%
OTHER INGREDIENTS:	46.4%
TOTAL:	100.0%

* Contains 6.27 lb/gallon of the active ingredients mono- and dibasic sodium, potassium, and ammonium salts of phosphorus acid. Equivalent to 4.17 lb/gallon of phosphorus acid or 35.6 % by weight.

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.)
 READ THE LABEL AND ATTACHED BROCHURE BEFORE USING

For Chemical Emergency
 Spill, Leak, Fire, Exposure, or Accident
 Call CHEMTREC Day or Night
 Within USA and Canada: 1-800-424-9300

For product use or customer service inquiries, call 855-445-7990

EPA REG. NO. 87865 – 87865-XXX
 EPA Establishment No. – 92665-XXX
 Net Contents – 1 lbs to bulk,
 Lot Number: XXXXXX

Belchim Crop Protection US Corporation
 2751 Centerville Road, Suite 100
 Wilmington, DE 19808
 855-445-7990

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 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	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Remove victim 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.
HOTLINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information, on product usage for example, call (1-855-445-7990), Monday through Friday, 9 a.m. to 5 p.m. For medical emergencies call your poison control center at (800) 424-9300.</p>	

**PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION / PRECAUCIÓN**

Causes moderate eye irritation. Harmful if inhaled. Avoid breathing vapor or spray mist. Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin and clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- chemical-resistant gloves
- shoes plus socks
- protective eyewear

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:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if 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.

Engineering Controls Statement: 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)(4-5)], the handler PPE requirements may be reduced or modified as

specified in the WPS.

ENVIRONMENTAL HAZARDS

For terrestrial use: **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 wash waters or rinsate. **DO NOT** apply to water.

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 requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 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 (REI). The requirements in this box only apply to uses of this product that are covered by the WPS.

DO NOT enter or allow worker entry into treated areas during the **REI of 12 hours**.

For early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil, or water, wear: coveralls, chemical-resistant gloves made of any waterproof material, shoes and socks, and protective eyewear.

APPLICATION PROCEDURES

Apply by various application methods including foliar spray, trunk spray, soil drench, soil incorporation, root dip, and trunk injection. Make foliar applications by air or ground in sufficient water for complete coverage of the foliage. Unless otherwise specified elsewhere in this label, use a minimum of 5 gallons of water/Acre for aerial application and 20 gallons by ground.

CHEMIGATION: Apply this product only through sprinkler irrigation systems including center pivot, motorized lateral move, end tow, traveler, big gun, solid set, microjet, and hand move; or drip (trickle) irrigation systems. **DO NOT** apply this product through any other type of irrigation system unless specifically set forth above. Crop injury, lack of effectiveness or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise. If you have questions about calibration, contact your State Extension Service specialist, equipment manufacturer, or other experts.

DO NOT connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone (RPZ),

backflow preventer or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. 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, or in cases where there is no water pump, 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. **DO NOT** apply when wind speed favors drift beyond the area intended for treatment.

SPRINKLER AND DRIP (TRICKLE) IRRIGATION SYSTEMS: The 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 backflow. 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. **DO NOT** apply when wind speed favors drift beyond the area intended for treatment.

The pesticide supply tank should be equipped with a means for continuous agitation either by recirculation or a mechanical agitator. Charge the supply tank with the appropriate amount of water and add the pesticide slowly followed by any sticker-spreaders, insecticides, nutrients, etc. Observe all cautions and limitations on the labels of all products used in the mixtures. For fixed position irrigation systems such as center pivot, big gun, etc, apply the pesticide towards the end of the irrigation period. Exact timing will depend on the desired pesticide application rate and calibration of the system. For moving systems, apply the pesticide continuously. In all cases, provide thorough coverage of the crop.

CROP USE PRECAUTIONS

NOTE: Mixing this product with certain surfactants, foliar fertilizers, or other pesticides can cause crop injury. If you do not have prior experience using this product as a solo treatment or in a tank mixture, you must determine crop sensitivity to a particular combination by spraying a small area of foliage and fruit. Evaluate for 3 to 7 days for adverse effects.

NOTE: To assure compatibility of this product with other products, pour the products into a small container of water in the correct proportions. After thorough mixing, let stand for 5 minutes. If the combination remains mixed, or can be re-mixed readily, the mixture is compatible.

NOTE: Mixing of this product with other products has been known to increase the salt content and the potential for fruit burn. Environmental factors that enhance burn potential include applying product during the following conditions:

- 1) At temperatures above 90°F,
- 2) Shortly after a rain event,
- 3) During color break of the fruit.

Apply with extreme caution when these conditions exist. Determine crop sensitivity to these factors by spraying small areas of foliage and fruit.

CROP SPECIFIC USE INSTRUCTIONS

Crop	Target Disease	Rate (pints product/A)	Remarks
ASPARAGUS	Asparagus Spear Slime Crown Rot (<i>Phytophthora</i> spp.)	2.5 – 5.0	Apply this product to fully expanded asparagus ferns. DO NOT apply to ferns that are beginning to senesce. Thorough coverage is required.
AVOCADO	Canker (<i>Phytophthora citricola</i>)	2.5 – 5.0	Mix product with 5 gallons of water and apply to trunk lesions using enough spray volume to thoroughly wet the lesions. In the absence of lesions, apply to the trunk from the soil line to about 2 feet up the trunk. Use the higher rate when lesions are present.
	Root Rot (<i>Phytophthora cinnamoni</i>)	4.5	Apply product as a dilute foliar spray starting at transplant or at the start of the growing season. Make up to 4 applications per year at 60-day intervals. Spray to point of runoff.
	Skeletal trees 1 st year: 0.2 fl oz (1 1/4 TSP) undiluted product per yard of canopy diameter Other situations: 2/3 TSP diluted with 1/2 fl oz of water per yard of canopy diameter	Trunk Injection: Inject trees at spring flush maturity. Repeat treatment in February or March. Drill holes 3/16 inch (5 mm) in diameter and 1 inch (25 mm) to 2 inches (50 mm) deep with slight downward angle in trunk. Place syringes in the main trunk of the tree and space evenly around the circumference of the trunk. May be used with equipment such as ChemJet [®] tree injectors, Ag-murf Gun [®] , or positive pressure hydraulic tree injection. Follow injection equipment instructions. Do not prune back trees before injection process as burning of new growth may occur. Do not inject trees in winter months. Do not cut back the canopy of injected trees. Do not add any material, other than water, to this product for trunk injection.	
Downy Mildew	0.12 fluid ounce product per gallon of water (equivalent to 3.15 pints product per 500 gallons water)	Apply to the point of runoff. Repeat application as needed for disease control.	
BLUEBERRY	Phytophthora Root Rot (<i>Phytophthora</i> spp.)	2.5 – 5.0	Begin foliar sprays in the spring at approximately the pink bud stage and continue on a 14- to 21-day interval. Use sufficient volume of water for good coverage.

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
BRASSICA (Cole) LEAFY VEGETABLES All members of Crop Group 5 including: Broccoli, Broccoli Raab (Rapini), Brussels sprouts, Cabbage, Chinese broccoli (Gai Lan), Chinese cabbage (Bok Choy, Napa), Chinese mustard, Cabbage (Gai Choy), Cauliflower, Cavalo broccolo, Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard spinach, Rape greens	Downy Mildew <i>(Peronospora parasitica)</i>	2.5 – 5.0	Apply product on a 7- to 21-day interval when conditions favor disease development. Use higher rates and shorter spray intervals when disease pressure is moderate to high.
CANEBERRY Blackberry, Loganberry, Red and Black Raspberry, cultivars and/or hybrids	Root Rot <i>(Phytophthora spp.)</i>	4.5	Apply product in a minimum of 20 gallons of water to assure thorough wetting of the foliage. In new plantings, begin application when the plants produce new growth of 1 to 3 inches. In established plantings, begin application when conditions favor disease development.
			East of the Rocky Mountains: Begin application in the spring after bud break (1 to 3 inches of new growth) and repeat on 45- to 60-day intervals. DO NOT make more than 4 sprays during the growing season.
			West of the Rocky Mountains: Fall Application – apply when conditions favor disease development and repeat if necessary in 3 to 4 weeks. Spring Application – make first application after bud break and repeat 3 to 4 weeks later.

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
CITRUS FRUIT All members of Crop Group 10 including: Calamondin, Citrus citron, Citrus hybrids (includes Chironja, Tangelo, Tangor), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Orange (sour and sweet), Pummelo, Satsuma mandarin	Foot, Root, and Brown Rot <i>(Phytophthora nicotianae and/or palmivora)</i>	4.5	Apply as a dilute spray when conditions favor disease development and apply to run-off to make sure the foliage is thoroughly wet.
	Foot Rot <i>(Phytophthora nicotianae and/or palmivora)</i>	2.5 – 5.0	Apply product with 5 gallons of water and apply directly to trunk lesions; use enough spray volume to thoroughly wet the lesions. In the absence of lesions, apply to the trunk from the soil line to about 2 feet up the trunk. Use the higher rate when lesions are present.
CRANBERRY	<i>Phytophthora</i> spp.	5.0 – 6.0	This product is effective when used in conjunction with good management practices. Apply 5 to 6 pints product per acre as a foliar spray, beginning in the spring when conditions become conducive to disease development. Continue applications on a 14- to 30-day interval. DO NOT exceed 4 applications per year. DO NOT apply within 3 days of harvest. Use a sufficient volume of water to ensure good coverage.
CUCURBIT VEGETABLES All members of Crop Group 9 including: Chayote, Chinese Waxgourd, Citron melon, Cucumber, Gherkin, Edible Gourd, Momordica spp. (Balsam apple, Balsam pear, Bitter melon, Chinese cucumber), Muskmelon, Pumpkin, Summer and Winter squash, Watermelon	Root and Fruit Rot <i>(Phytophthora</i> spp.) Downy Mildew <i>(Pseudoperonospora cubensis)</i>	2.5 – 5.0	Apply in a minimum of 8 gallons of water per acre beginning when conditions favor disease development. Repeat as needed on a 7- to 14-day interval. In times of moderate to high disease pressure, use the higher rate and the shorter spray interval. NOTE: DO NOT exceed 7 applications/season.

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
GINSENG	Foliar and Root Rot (<i>Phytophthora cactorum</i>)	4.5	Apply in 100 gallons of spray starting when conditions first become conducive to disease development and continue on a 7-day interval as long as conditions remain favorable for disease development. NOTE: DO NOT exceed 9 applications per season.
GRAPE	Downy Mildew (<i>Plasmopara viticola</i>)	2.5 – 5.0	Apply in a minimum of 10 gallons of water per acre. Begin application at bud break with additional applications made throughout the season. Use higher rates depending upon disease severity and canopy density. NOTE: Due to varietal sensitivity, test for sensitivity prior to use.

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
<p>HERBS AND SPICES All members of Crop Group 19 including: Allspice; angelica; anise; anise, star; annatto (seed); balm; basil; borage; burnet; camomile; caper buds; caraway; caraway, black; cardamom; cassia bark; cassia buds; catnip; celery seed; chervil (dried); chive; chive, Chinese; cinnamon; clary; clove buds; coriander leaf (cilantro or Chinese parsley); coriander seed (cilantro); costmary; cilantro (leaf); culantro (seed); cumin; curry (leaf); dill (dillweed); dill (seed); fennel (common); fennel, Florence (seed); fenugreek; grains of paradise, horehound; hyssop; juniper berry; lavender; lemongrass; lovage (leaf); lovage (seed); mace; marigold, marjoram; mustard (seed); nasturtium; nutmeg; parsley (dried); pennyroyal; pepper, black; pepper, white; poppy (seed); rosemary; rue; saffron; sage; savory, summer and winter; sweet bay; tansy; tarragon; thyme; vanilla; wintergreen; woodruff; wormwood</p>	<p>Root Rot (<i>Phytophthora</i> spp.) Downy Mildew (<i>Pseudoperonospora</i> spp.)</p>	<p>2.5 – 5.0</p>	<p>Apply beginning when conditions favor disease development. Repeat as needed at 7- to 14-day intervals. In times of moderate to high disease pressure, use the higher rate and the shorter spray interval. Do not apply at intervals shorter than 3 days.</p> <p>Ground application: Use a minimum of 20 gallons of water per acre.</p> <p>Aerial application: Use a minimum of 10 gallons of water per acre.</p> <p>NOTES:</p> <ul style="list-style-type: none"> • Do not treat plants during dormancy or when plants are under stress due to heat or inadequate moisture. • To avoid copper phytotoxicity, do not apply this product within 20 days of a copper product application unless instructed to do so by a crop expert (e.g., your State Extension Service Specialist). • Do not apply when conditions favor wet tissue for prolonged periods (>4 hours). • Do not exceed 7 applications per season.

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
HOP	Downy Mildew (<i>Pseudoperonospora humuli</i>)	2.5	Apply in a minimum of 10 gallons per acre as directed foliar spray using ground equipment only. During favorable disease development conditions make applications as follows: 1) When shoots are 6 to 12 inches high; 2) After training when vines are 5 to 6 feet tall; 3) About 3 weeks after the second application; and 4) During bloom.
LEAFY VEGETABLES (Except Brassica Leafy Vegetables) All members of Crop Group 4 including: Amaranth, Arugula (Roquette), Cardoon, Celery, Chinese Celery, Celtuce, Chervil, Chrysanthemum (Edible leaved and garland), Corn salad, Cress (Garden and Upland), Dandelion, Dock (Sorrel), Endive (Escarole), Florence Fennel, Lettuce (Head and Leaf), Orach, Parsley, Purslane (Garden and Winter), Radicchio (Red chicory), Rhubarb, Spinach, New Zealand Spinach, Vine Spinach, Swiss chard	Downy Mildew (<i>Bremia lactucae</i>) (<i>Peronospora</i> spp.)	2.5 – 5.0	Apply in a minimum of 10 gallons of water per acre to obtain good coverage. Begin application when conditions favor disease development and continue on a 7- to 21-day spray interval. Use higher rate and shorter spray interval during times of moderate to high disease pressure. NOTE: DO NOT exceed 7 applications per season.

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
<p>LEGUME VEGETABLES (Beans and Peas) All members of Crop Group 6 including:</p> <ul style="list-style-type: none"> • Edible Podded • Succulent Shelled • Dried Shelled <p><i>Lupines types – including:</i> grain, sweet, white, and white sweet lupin beans</p> <p><i>Phaseolus types - including:</i> field, kidney, lima, navy, pinto, runner, snap, tepary, and wax beans</p> <p><i>Pisum types - including:</i> dwarf, edible - pod, English, field, garden, green, snow and sugar</p>	<p>Cottony Leak (<i>Pythium aphanidermatum</i>)</p>	<p align="center">4.0 – 5.0</p>	<p>Apply by air or ground in a minimum of 10 gallons of water per acre. Make the first application at full bloom and another 10-14 days later. Use the high rate and subsequent application for heavy disease pressure and when conditions favor disease development.</p> <p>This product may be used at a reduced rate in combination</p>
	BEAN (Edible-podded, Succulent, and Dry) ONLY		<p>Apply at 7-day intervals. The number of applications depends on how long favorable conditions for infection persist and/or if downy mildew is present in the area.</p> <p>NOTE: This product must be applied before disease symptoms appear for control of downy mildew in beans.</p>
	<p>Downy Mildew (<i>Phytophthora phaseoli</i>)</p>	<p align="center">4.0</p>	

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

PEA AND LENTIL ONLY		
Target Disease	Rate (pints product/A)	Remarks
Downy Mildew (<i>Phytophthora</i> spp.) (<i>Pythium</i> spp.)	2.0 – 4.0	Apply diluted solution to thoroughly wet foliage. Apply with normal irrigation schedule. Apply at 2 to 3 week intervals and repeat as needed.
FIELD PEAS ONLY		
Suppression of Root Rot Complex including <i>Aphanomyces eutiches</i> , <i>Pythium ultimu</i> .	2.5	<p>Applications of ReLoad Fungicide should be made after the field pea seed is treated with a registered seed treatment for control of various root rot pathogens.</p> <p>Apply ReLoad Fungicide at crop emergence followed by a second application 14 days later;</p> <p>OR</p> <p>Apply ReLoad Fungicide in-furrow at planting followed by a second application at crop emergence.</p> <p>Apply ReLoad Fungicide in a minimum of 10 gallons of water and ensure thorough coverage of the foliage. ReLoad Fungicide can be applied up to 21 days before harvest. Do not make more than 2 applications during the growing season.</p>

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
ONION (DRY BULB)	Downy Mildew (<i>Peronospora destructor</i>)	2.5 – 3.75	<p>Best results are obtained when this product is used in a preventative disease control program.</p> <p>Apply product by air, ground and/or chemigation, beginning when conditions first favor disease development. Continue applications on a 7- to 14-day interval. If disease is already present, use the high rate and the shortest spray interval.</p> <p>NOTE: DO NOT exceed 7 applications per crop season.</p>
PEPPER Bell, Chili, Cooking, and Sweet pepper, Pimento	Downy Mildew (<i>Phytophthora</i> spp.) (<i>Pythium</i> spp.)	2.0 – 4.0	Apply diluted solution to thoroughly wet foliage. Apply with normal irrigation schedule. Apply at 2- to 3-week intervals and repeat as needed.
PINEAPPLE	Heart Rot (<i>Phytophthora parasitica</i>)	2.5 – 3.0	Apply as a pre-plant dip immediately prior to planting using 2.5 pints of product per 100 gallons solution. 100 gallons is used to treat the number of slips required to plant 1 acre. For established plantings, apply 3 pints product per 100 gallons of spray mixture beginning when conditions are favorable for disease development and when such conditions are anticipated. Continue applications at 3-month intervals. Make sure sufficient coverage is obtained.
POME FRUIT All members of Crop Group 11 including: Apple, Crabapple, Loquat, Mayhaw, Pear, Oriental pear, Quince	Dollar and Root Rot (<i>Phytophthora</i> spp.)	2.5 – 5.0	Apply as a dilute spray at 30- to 60-day intervals when conditions favor disease development. Under moderate to heavy disease pressure, make 3 to 4 applications at 4.0 pints product per acre on a 60-day spray interval or make 6 to 8 applications at 2.0 pints product per acre on a 30-day interval. Thorough spray coverage is required.
	Suppression of Blister Spot (<i>Pseudomonas syringae</i> pv. <i>papulans</i>)	2.5 – 5.0	Apply as a dilute spray at 7- to 10-day intervals when conditions favor disease development. Apply 4 to 5 times. Begin applications at bloom and continue as long as conditions favor disease development. Thorough spray coverage is required.

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
STONE FRUIT All members of Crop Group 12 including: Apricot, Sweet & Tart Cherries, Nectarine, Peach, Plum, Chickasaw Plum, Damson Plum, Japanese Plum, Plumcot, Prune	Collar and Root Rot (<i>Phytophthora</i> spp.)	4.5	Foliar Application: Apply product as a dilute spray when conditions favor disease development. Check with your Cooperative Extension Service if you are unsure about whether conditions exist and continue on a 60-day interval. Treat nursery tree resets and new plantings after leaf emergence.
	Almond Pruning Wound Canker (<i>Phytophthora syringae</i>)	2.5 – 5.0	Paint or Spray Application: Apply as a dilute paint or spray to the pruning wound area in a sufficient volume to thoroughly wet the entire surface. Under severe disease conditions (e.g., active canker lesions), use the higher rate. For small volume applications, mix 0.5 to 0.8 fluid ounce product per gallon of water. This is equivalent to 3.0 to 5.0 pints product per 100 gallons.
STRAWBERRY	DIP APPLICATIONS		
	Red Stele (<i>Phytophthora fragariae</i>)	2.5 – 5.0 pt/100 gallons	Except in California, apply 2.5 pints product in 100 gallons of water as a pre-plant dip to strawberry roots and crowns for 15 to 30 minutes. In California, apply 2.5 to 5.0 pints product in 100 gallons of water as a pre-plant dip to strawberry roots and crowns for 15 to 30 minutes. Plant within 24 hours of dipping. Use this application for both annual and perennial varieties. NOTE: When using this product for “Dip Treatments” follow PPE requirements specified on this label.

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
STRAWBERRY <i>(continued)</i>	FOLIAR APPLICATIONS		
	Red Stele* <i>(Phytophthora fragariae)</i>	2.5 – 5.0*	<p><u>Annual Plantings</u> – Begin applications 2 to 3 weeks after planting and repeat on a 30- to 60-day interval while conditions favor disease development.</p> <p><u>Perennial Plantings</u> – Begin applications when the plants start active growth. Repeat application at 30- to 60-day intervals if disease conditions persist or reoccur.</p> <p>*NOTE: If using Red Stele susceptible varieties or if disease pressure is severe, use 3.75 – 5.0 pints/Acre and a 30-day spray interval for foliar applications.</p>
	Leather Rot <i>(Phytophthora cactorum)</i>	2.5 – 5.0*	<p>Apply at 10% bloom and early fruit set. Repeat applications at 7- to 14-day intervals while conditions favor disease development.</p> <p>*Under heavy disease pressure, use higher rates (3.75 to 5.0 pints product per acre) and 7-day application intervals.</p>
TOMATO	Root Rot <i>(Phytophthora spp.)</i>	2.5 to 5.0*	<p>Apply in a minimum of 10 gallons of water per acre beginning at the 2 to 4-leaf stage for direct seeded tomatoes or immediately after transplanting. Continue on a 7- to 14-day spray interval when conditions are favorable for disease development.</p> <p>*When disease pressure is moderate to high, use a higher rate (3.75 to 5.0 pints product in a minimum of 10 gallons of water / acre) and a 7-day spray interval.</p>

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
TREE NUTS and PISTACHIO All members of Crop Group 14 and Pistachio including: Almonds, Beech nut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (hazelnut), Hickory nut, Macadamia nut, Pecan, Pistachio, and Walnut	<i>Phytophthora</i> spp.	2.5 – 5.0	Apply first application with first irrigation in the spring with subsequent applications at 3- to 5-month intervals or as needed.
	MACADAMIA NUT ONLY		
	<i>Phytophthora Raceme</i> Blight	7.5	When used in conjunction with good cultural management practices, this product is effective in controlling <i>Phytophthora raceme</i> Blight. For foliar application, apply this product when disease first appears. Apply 7.5 pints product per acre in sufficient water to thoroughly wet the foliage. Continue applications at 21-day intervals until conditions no longer favor disease development.
	PECAN ONLY		
Pecan Scab (<i>Fusicladosporium effusum</i>)	2.5 – 5.0	Apply as a preventive foliar spray beginning at budbreak. Applications may be made in combination with or in alternation with a fungicide, such as Agri-Tin, that is also labeled for pecan scab. In combination, use only with a fungicide that is tank-mix compatible and use the lower end of the ReLoad Fungicide rate range. In alternation, use the upper end of the ReLoad Fungicide rate range. In general, make applications on a 10-14 day schedule and adjust according to the disease pressure. Use this product in sufficient spray solution to obtain thorough coverage of the target.	

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
TUBEROUS AND CORM VEGETABLES All members of Crop Subgroup 1C and 1D including: Arracacha, Arrowroot; Bitter cassava, Chayote (root), Chinese artichoke, Chufa, Dasheen, Edible canna, Ginger, Jerusalem artichoke, Leren, Potato, Sweet cassava, Sweet potato, Tanier, Turmeric, Yam bean; True yam	IN-FURROW APPLICATIONS		
	Storage Rot Diseases: Pink Rot (<i>Phytophthora erythroseptica</i>) Pythium Leak (<i>Pythium</i> spp.)	3.75 – 10.0	For the suppression of storage rot diseases such as Pink Rot and Pythium Leak apply 3.75 to 10 pints product in combination with 11.6 to 13.0 fluid ounces of Ultra Flourish® brand mefenoxam fungicide. Apply in a band at planting directly over the seed pieces prior to row closure in a minimum of 3 gallons of water per acre. Additional in-season foliar applications of this product tank mixed with an appropriate fungicide containing either mefenoxam, chlorothalonil, mancozeb, or copper is necessary when: <ul style="list-style-type: none"> • disease conditions are severe • the variety planted is susceptible or moderately susceptible to the disease • field is located in a long growing season location See Ultra Flourish® Label for more information.

(continued)

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
TUBEROUS AND CORM VEGETABLES <i>(continued)</i> All members of Crop Subgroup 1C and 1D including: Arracacha, Arrowroot; Bitter cassava, Chayote (root), Chinese artichoke, Chufa, Dasheen, Edible canna, Ginger, Jerusalem artichoke, Leren, Potato, Sweet cassava, Sweet potato, Tanier, Turmeric, Yam bean; True yam	FOLIAR APPLICATIONS		
	Late Blight <i>(Phytophthora infestans)</i> Storage Rot Diseases: Pink Rot <i>(Phytophthora erythroseptica)</i> Pythium Leak <i>(Pythium spp.)</i>	2.5 – 10.0	For air, ground and/or chemigation; apply every 4 to 14 days depending on disease conditions. Integrate this product with other fungicides labeled for Late Blight in a spray rotation program appropriate for disease conditions.
	POST HARVEST – POTATOES ONLY		
	Late Blight <i>(Phytophthora infestans)</i> Pink Rot <i>(Phytophthora erythroseptica)</i> Silver Scurf * <i>(Helminthosporium solani)</i>	Apply 0.1 gallon of this product per ton of tubers in a spray volume of 0.5 gallon. Ensure complete and even coverage. <u>For Maine Only:</u> Apply 12.8 fl oz (0.1 gallon) of this product per ton of tubers in a spray volume of 40 to 64 fl oz. Use the procedure, equipment, and appropriate nozzle configuration described in The University of Maine Bulletin # 2443, " <i>Application Equipment for Potato Post-Harvest Disease Control</i> " (Steven B. Johnson, Extension Crops Specialist). The publication is available at http://umaine.edu/publications/2443e/ . Ensure complete and even coverage. Maximum disease control will result from the integration of ReLoad Fungicide post-harvest applications with best management practices that include thorough sanitation of storage facilities and storing the potatoes at the lowest temperature possible depending on the targeted end use of the commodity.	
	NOTE: Potatoes intended for seed: ReLoad Fungicide has not been tested with all varieties and all storage conditions. Foliar and post-harvest applications to seed potatoes in some studies resulted in delayed sprouting when seed pieces from treated fields were planted the following year. Treatments with ReLoad Fungicide to potatoes grown for seed therefore may present a risk of causing delayed sprouting when treated seed pieces are planted the following growing season.		

CROP SPECIFIC USE INSTRUCTIONS *(continued)*

Crop	Target Disease	Rate (pints product/A)	Remarks
Greenhouse grown and outdoor bedding plants, potted plants, and cut flowers	FOLIAR APPLICATION		
	Suppression of Phytophthora Root rot (<i>Phytophthora</i> spp.)	6 – 12 per 250 G of water	For preventative suppression of Phytophthora root rot, begin foliar applications when conditions favoring disease development exist and continue on a 30-day interval, if needed. Do not use more than 1,000 G of water/A. Do not apply more than once every 30 days.
	DRENCH APPLICATION		
	Suppression of Phytophthora Root rot (<i>Phytophthora</i> spp.)	2.5 – 12 per 250 G of water	For preventative suppression of Phytophthora root rot, apply 2.5 G of solution per sq. yd. Repeat on a 30 day interval. Do not apply more than once every 30 days.

Crop	Target Disease	Rate (pints product/A)	Remarks
Turf (Golf courses, sod farms, municipal, industrial, and residential turf)	Suppression of Pythium blight (<i>Pythium aphanidermatum</i>) and Anthracnose (<i>Colletotrichum cereal</i>)	4.5 – 9.0 ozs. per 1,000 sq. ft.	For preventative suppression of pythium blight and anthracnose, begin foliar applications when conditions favoring disease exist and continue on a 14-day interval, if needed. Use 1 – 5 G of water per 1,000 sq. ft.

Do not mow or water treated area until sprays have dried. Under moderate to heavy disease pressure, use the higher rate. Do not make more than 4 applications during the growing season.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: This product should be stored in its original container in a cool, dry locked place out of reach of children and out of direct sunlight. **DO NOT** use or store near open flame.

PESTICIDE DISPOSAL: To avoid waste, use all material in this container by application according to label directions. If waste cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments).

CONTAINER HANDLING:

NOTE: This product is available in multiple containers. Refer to the Net Contents section of this product's labeling for the applicable "Nonrefillable" or "Refillable" designation. Follow the container handling instructions below that apply to your container type/size.

Nonrefillable Containers 5 Gallons or Less:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (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 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 or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration. Do not burn unless allowed by state and local ordinance. If burned stay out of smoke.

Nonrefillable containers larger than 5 gallons:

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 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. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration. Do not burn unless allowed by state and local ordinance. If burned stay out of smoke.

Refillable containers larger than 5 gallons:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration. Do not burn unless allowed by state and local ordinance. If burned stay out of smoke.

NOTICE TO BUYER

Seller warrants that this product conforms to the chemical description on this label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions. To the extent consistent with applicable law, this warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Seller. To the extent consistent with applicable law, the Seller shall not be liable for any such use. To the extent consistent with applicable law, the Seller makes no other warranties, either expressed or implied.

All trademarks appearing on this label are the property of their respective owners.