



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 26, 2026

Amy Plato Robers  
aroberts@lallemand.com  
DANSTAR FERMENT AG / LALLEMAND PLANT CARE

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Minor Label Changes to the Crop Table, Use Instructions, Updates to the Strain ID, and to uses not approved in California  
Product Name: PRESTOP (WG)  
Admin Number: 64137-13  
EPA Receipt Date: 04/24/2025  
Action Case Number: 00655423

Dear Amy Plato Robers:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, 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 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 statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 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 questions, please contact Hector Maldonado via email at [maldonado.hector@epa.gov](mailto:maldonado.hector@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Jennifer Odom-Douglas". The script is elegant and cursive, with the first letters of each word being capitalized and larger than the others.

Jennifer Odom-Douglas, Risk Manager  
MPB, BPPD  
Office of Pesticide Programs

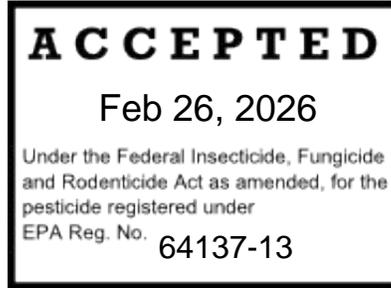
**MASTER LABEL**

**PRESTOP® (WG)**

**Alternate Brand Name: LALSTOP® G46 WG**

<b>Sublabel A: Agricultural Use</b>
<b>Sublabel B: Greenhouse Use</b>
<b>Sublabel C: Established Turf &amp; Ornamentals Use</b>
<b>Sublabel D: Home &amp; Garden Use</b>
<b>Optional Label Claims (For All Sublabels)</b>

EPA Registration No. 64137-13



## Sublabel A: Agricultural Use

Note: Text in brackets [ ] is optional.

<i>Clonostachys rosea</i> Strain J1446 (formerly known as <i>Gliocladium catenulatum</i> Strain J1446)	GROUP	BM 02	FUNGICIDE
---	-------	-------	-----------

# PRESTOP® (WG)

Alternate Brand Name: LALSTOP® G46 WG



[For Organic Production][For Use in Organic Production][Can be used in organic production]

Active Ingredient: *Clonostachys rosea* Strain J1446\* .....93.0%  
Other Ingredients: .....7.0%  
Total: .....100.0%

\* Contains a minimum of 1 X 10<sup>9</sup> cfu/g of product.

### KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222.	

[See [booklet] [back panel] for [additional] [Precautionary Statements], [First Aid] and [Directions for Use] [See inside for full instructions]]

EPA Reg. No.: 64137-13

Net Weight: XX

[Batch] [Lot] No: XXXX

[[Expiration Date:][Use Before] [Production Date:] [optional]]

Manufactured for:

Danstar Ferment AG / LALLEMAND PLANT CARE

Poststrasse 30, Zug CH-6300 Switzerland

Marketing Company:

Lallemand Specialties Inc. / LALLEMAND PLANT CARE

6120 West Douglas Avenue

Milwaukee, WI 53218

United States, [www.lallemandplantcare.com](http://www.lallemandplantcare.com)

EPA Est. No.: XXXXX-XX-XXX



LALLEMAND PLANT CARE

## PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

### PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

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

Mixer/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. (Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.)

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

**ENGINEERING CONTROLS:** When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.607(d) and (e)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**IMPORTANT:** When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

### USER SAFETY RECOMMENDATIONS

Users should:

- 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.

**ENVIRONMENTAL HAZARDS:** For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

### 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, 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.

Do not enter or allow workers to enter the treated greenhouse or enclosed space until the ventilation requirements in 40 CFR 170.405(b)(3) have been met and the REI of 4 hours has expired. Until then, only handlers wearing the appropriate personal protective equipment can enter the greenhouse or enclosed space.

**EXCEPTION:** If the product is soil incorporated or soil injected, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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
- protective eyewear

[This reference may appear anywhere on the label “\*Not Registered for Use by California.”]

## PRODUCT INFORMATION

PRESTOP® (WG) controls:

- Seed-borne and soil-borne plant diseases such as damping-off, root and stem rot, charcoal rot and wilt caused by **Botrytis, Fusarium, Phytophthora, Alternaria**[\*], **Bipolaris**[\*], **Cladosporium**[\*], **Colletotrichum**[\*], **Helminthosporium**[\*], **Macrophomina**[\*], **Microdochium** [\*], **Mycosphaerella**[\*], **Penicillium**[\*], **Plasmodiophora**[\*], **Plicaria**[\*], **Pyrenochaeta**[\*], **Pythium, Rhizoctonia**[\*], **Sclerotinia**[\*], **Sclerotium** [\*] and **Verticillium**[\*];
- Certain storage diseases caused by **Helminthosporium**[\*], **Macrophomina**[\*], and **Rhizoctonia**[\*];
- Foliar diseases like **gray mold, powdery mildews**, leaf spots and blights, fruit rots and blights, and grapevine trunk diseases[\*] (several pathogens) as well as diseases caused by **Botrytis, Didymella, Fusarium, Alternaria**[\*], **Colletotrichum**[\*], **Bipolaris**[\*], **Cladosporium**[\*], **Monilinia**[\*], **Mycosphaerella**[\*], **Penicillium**[\*], **Phyllachora maydis**[\*], **Sclerotinia**[\*], and **Powdery Mildew fungi**[\*] belonging to the order Erysiphales [\*], and apple scab[\*] caused by *Venturia inaequalis*.

on (greenhouse or field-grown) vegetables, herbs, ornamentals, flowering plants, bedding plants, berries, cereals, legumes, pome and stone fruits, nut trees, tree and forest seedlings, turf and other labeled crops.

## **USE INSTRUCTIONS**

Apply PRESTOP® (WG) by spraying or drenching the growth substrate, by incorporation into the growth substrate, as a foliar spray, by fogging or other low-volume spray method, by hydroponic or chemigation application in the field or greenhouse as an aqueous suspension, or by any other labeled method of application.

PRESTOP® (WG) 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.

### **Tank mixing**

Do not combine PRESTOP® (WG) in the spray tank with other pesticides, surfactants, adjuvants, or fertilizers if there has been no previous experience or use of the combination to show it is physically and chemically compatible, effective, and non-injurious under your use conditions. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

To ensure compatibility of tank-mix combinations, they must be evaluated prior to use. To determine the physical and chemical compatibility or the biological compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to one quart of water with agitation. Add dry formulations first, then flowables, and then emulsifiable concentrates last. After thoroughly mixing, let this mixture stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically and chemically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. Consult your Lallemand Plant Care representative for more information about compatibility with other products.

Surfactants are not generally needed. A non-ionic surfactant may be used in combination with PRESTOP® (WG) for crops with waxy/hard-to-wet leaf surfaces. Refer to tank mixing section.

**Integrated Pest Control Programs:** PRESTOP® (WG) can be used in integrated pest control programs. Always check the compatibility of PRESTOP® (WG) with other biological fungicides or chemical pesticides with the local distributor or Lallemand Plant Care representative.

## **APPLICATION RATES**

### **Pre-harvest Interval (PHI) = 0 days**

Use this table with (groups of crops in the table on the next page) (the following crop table).

APPLICATION METHOD	APPLICATION RATE, TIMING, FREQUENCY, AND OTHER APPLICATION INSTRUCTIONS
<b>Cutting, Bare-Root, Bulb, Corm, Rhizome, Seed Piece, Tuber, or Transplant Dip, Spray, or Seed Soak</b>	<p>0.1 oz / <b>1 gal</b> (2.8 g / 1 gal)  1 oz / <b>10 gal</b> (28 g / 10 gal)  0.01–0.1 % suspension (1.3–13 oz or 36.3–363 g per 100 gal)</p> <p>Apply by dipping plant material in the suspension prior to planting.</p>
<b>Soil-Spray or Drench for Small Seedlings</b>	<p>0.003–0.03 oz / <b>100 ft<sup>2</sup></b> (0.1–0.9 g / 100 ft<sup>2</sup>)  0.03–0.3 oz / <b>1000 ft<sup>2</sup></b> (0.9–9 g / 1000 ft<sup>2</sup>)  0.01–0.1 % suspension (1.3–13 oz or 36.3–363 g per 100 gal)</p> <p>Apply in sufficient water. Follow with normal irrigation to adequately disperse the product into soil or growing medium profile. Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed.</p>
<b>Soil-Spray or Drench for Transplanted and Production Crops</b>	<p>0.003–0.03 oz / <b>100 ft<sup>2</sup></b> (0.1–0.9 g / 100 ft<sup>2</sup>) for shallow beds or containers up to 4-inch root depth or  0.007–0.07 oz / <b>100 ft<sup>2</sup></b> (0.2–2 g / 100 ft<sup>2</sup>) for deeper beds or containers</p> <p>0.03–0.3 oz / <b>1000 ft<sup>2</sup></b> (0.9–9 g / 1000 ft<sup>2</sup>) for shallow beds or containers up to 4-inch root depth or  0.07–0.7 oz / <b>1000 ft<sup>2</sup></b> (1.9–19 g / 1000 ft<sup>2</sup>) for deeper beds or containers</p> <p>0.01–0.1 % suspension (1.3–13 oz or 36.3–363 g per 100 gal)</p> <p>Apply in sufficient water. Follow with normal irrigation to adequately disperse the product into soil or growing medium profile. Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed.</p>
<b>Banded, In-Furrow or Side-Dress Application</b>	<p>0.007–0.04 oz / <b>100 ft<sup>2</sup></b> (0.2–1 g / 100 ft<sup>2</sup>). Apply in a minimum of 3 fl oz of water or nutrient solution per 100 ft<sup>2</sup> prior to or at seeding or transplanting.</p> <p>0.07–0.4 oz / <b>1000 ft<sup>2</sup></b> (2–10.4 g / 1000 ft<sup>2</sup>). Apply in a minimum of 30 fl oz of water or nutrient solution per 1000 ft<sup>2</sup> prior to or at seeding or transplanting.</p> <p>3.2–16 oz / <b>acre</b> (90–454 g / acre). Apply in a minimum of 10 gallons of water or nutrient solution per acre prior to or at seeding or transplanting.</p> <p>Repeat applications every 2–6 weeks or as needed. Follow with normal irrigation to adequately disperse the product into the soil and root zone.</p>
<b>Greenhouse Drip Irrigation, Chemigation,</b>	<p>0.002–0.04 oz / <b>100 ft<sup>2</sup></b> (0.1–1 g / 100 ft<sup>2</sup>)  0.02–0.37 oz / <b>1000 ft<sup>2</sup></b> (0.6–10.4 g / 1000 ft<sup>2</sup>)  0.7–16 oz / <b>acre</b> (20–454 g / acre)</p>

<b>Hydroponic and NFT Irrigation</b>	<p>0.7–0.9 oz / <b>1000 plants</b> (20–25 g / 1000 plants)</p> <p>Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed. See CHEMIGATION USE DIRECTIONS.</p>
<b>Field Drip Irrigation and Chemigation</b>	<p>0.004–0.04 oz / <b>100 ft<sup>2</sup></b> (0.1–1 g / 100 ft<sup>2</sup>)  0.04–0.4 oz / <b>1000 ft<sup>2</sup></b> (1.2–10.4 g / 1000 ft<sup>2</sup>)  1.75–16 oz / <b>acre</b> (50–454 g / acre)  7–9 oz / <b>10,000 plants</b> (200–255 g / 10,000 plants)</p> <p>Apply in sufficient water. Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed. See CHEMIGATION USE DIRECTIONS.</p>
<b>Growing Medium Soil Incorporation</b>	<p>0.2 – 0.4 oz / yd<sup>3</sup> (5 – 11 g / yd<sup>3</sup>). Mix in 8 – 20 gal water per cubic yard, depending on moisture content desired in soil or growing medium.</p> <p>Store treated growing media in a sheltered area below 77 °F and use within 1 week after preparation.</p>
<b>Foliar Spray</b>	<p>0.007 – 0.37 oz / <b>1000 ft<sup>2</sup></b> (0.2 – 10.4 g / 1000 ft<sup>2</sup>)  0.07 – 3.7 oz / <b>10,000 ft<sup>2</sup></b> (2 – 104 g / 10,000 ft<sup>2</sup>)  0.3 – 16 oz / <b>acre</b> (8.5 – 454 g / acre)</p> <p>Mix in enough water to achieve thorough and uniform coverage to the plant. Spray thoroughly to all above-ground plant parts and pruning wounds to ensure complete coverage for disease prevention. Spray to wet or glisten but not to runoff using a fine droplet size. Use a low rate of a non-ionic surfactant when necessary. [Use a low rate of a compatible sticker adjuvant to achieve rainfastness when necessary. Refer to tank mixing section. Do not use filters or screens below 100 mesh size.] Make first application when conditions are favorable for disease development. Repeat applications every 5 days to 6 weeks or as needed.</p> <p><b>For cold fogging and other fogging systems</b> that are compatible with microbial biopesticides in greenhouses, high tunnels and grow rooms:</p> <p>0.13 oz/<b>1 gal</b> (3.5 g / 1 gal) (0.1% suspension). Apply as a fog spray at a rate of 0.06 – 0.1 gallons of suspension per 1000 ft<sup>2</sup> crop area.</p> <p>1.25 oz/<b>10 gal</b> (35 g / 10 gal) (0.1% suspension). Apply as a fog spray at a rate of 0.6 – 1 gallons of suspension per 10,000 ft<sup>2</sup> crop area.</p> <p>Use a pressure of 0.036 psi and nozzle size of 100 – 150 microns. Contact your Lallemand Plant Care representative for more information. Repeat applications every 5 days to 6 weeks or as needed.</p>

**For low-volume and ultra low-volume sprayers and fogging systems** that are compatible with microbial biopesticides in greenhouses, high tunnels and grow rooms:

0.07-3.7 oz / 10,000 ft<sup>2</sup> (2 – 104 g / 10,000 ft<sup>2</sup>) crop area

Follow spray equipment manufacturer's instructions for final spray volume and use of compatible adjuvants for total spray volume to achieve proper coverage. Refer to tank mixing section. Do not use filters or screens below 100 mesh size. Contact your Lallemand Plant Care representative for more information. Make first application when conditions are favorable for disease development. Repeat applications every 5 days to 6 weeks or as needed.

**Turfgrass Soil-Spray or Drench**

0.04 – 0.4 oz / 1000 ft<sup>2</sup> (1.2 – 10.4 g / 1000 ft<sup>2</sup>) Begin applications prior to periods when conditions are conducive to disease development. Continue applications throughout periods of disease and stress.

**Root Diseases:**

Spray or drench in a minimum volume of 2 – 4 gallons of water or nutrient solution per 1000 ft<sup>2</sup> to ensure soil penetration. Use a low rate of a non-ionic surfactant when necessary. Refer to tank mixing section. Follow with normal irrigation to adequately disperse the product into the soil and root zone. Make first application after seeding or transplanting sod, or at the beginning of the season and repeat every 1 – 3 weeks or as needed.

**Foliar Diseases:**

Apply in a minimum spray volume of 1 – 6 gallons per 1000 ft<sup>2</sup> to all above-ground plant parts to ensure complete coverage for disease prevention. Spray to wet or glisten but not to runoff using a fine droplet size.

Make first application after seeding transplanting sod, or prior to periods conducive to disease development, and repeat every 1 – 3 weeks or as needed.

Use lower rates for lower disease pressures and/or lower plant densities, and higher rates for higher disease pressures and/or higher plant densities.

**CROPS**

- Beans, lentils, chickpea and peas
- Berries and small fruits, including: blackberry, blueberry, cranberry, currant, elderberry, gooseberry, huckleberry, kiwifruit, loganberry, raspberry, strawberry, grape (e.g., table and wine)
- Cereal grain, cover, forage, oilseed, and soybean crops, including: alfalfa, barley, canola, corn, millet, oats, rice, rye, sorghum, soybean, safflower, sunflower, triticale, wheat
- Citrus fruits, including: citrus hybrids, grapefruit, kumquat, lemon, lime, orange, pummelo, satsuma, mandarin

Cucurbit vegetables, including: cucumber, cantaloupe, melon, gourd, pumpkin, squash (e.g., butternut, winter, zucchini), watermelon

Flowers, cut flowers, bedding plants, foliage and potted plants, and ornamentals, including: achillea, African violet, ageratum, aloe, alyssum, amaryllis, anemone, anthurium, aster, azalea, begonia, calceolaria, campanula, carnation, centaurea, cerastium, chrysanthemum, cineraria, coleus, cyclamen, daffodil, dahlia, daisy, delphinium, dianthus, dieffenbachia, dracaena, fern, freesia, fuchsia, gaillardia, gazania, geranium, gerbera, gladiolus, gloxinia, gypsophila, hederia, hibiscus, hyacinth, impatiens, iris, kalanchoe, liatris, lily, lobelia, marigold, Matthiola, monarda, myrtle, New Guinea impatiens, nigella, pansy, pelargonium, petunia, phlox, poinsettia, poppy, primrose, ranunculus, rhododendron, rose, rudbeckia, salvia, sansevieria, sedum, senecio, sinningia, spathiphyllum, statice, sweet pea, tulip, verbena, vinca, zinnia and other greenhouse crops

Fruiting vegetables, including: eggplant, pepper (e.g., bell, sweet, and hot), okra, tomatillo, tomato

Herbs, spices, and mints, including: aniseed, basil, caraway, chive, cilantro, dill, fennel, lavender, marjoram, mustard seed, oregano, parsley, rosemary, sage, savory, stevia, thyme

Hydroponic crops: cucumber, eggplant, lettuce and other leafy greens, herbs and spices, microgreens, pepper, tomato, squash, strawberry

Leafy vegetables, *Brassica* (cole) leafy vegetables, and other vegetables, including:

Leafy vegetables – arugula, celery, Belgian endive, fennel, lettuce (e.g., head and leaf), parsley, radicchio, rhubarb, spinach, Swiss chard, and watercress / *Brassica* (cole) leafy vegetables – broccoli, Brussels sprouts, cabbage, cauliflower, Chinese cabbage, collards, kale, kohlrabi, mustard greens, Other vegetables – asparagus

Peanut

Pome fruits, including: apple, pear, quince

Stone fruits, including: apricot, cherry (e.g., sweet and tart), nectarine, peach, plum, prune (fresh)

Tobacco

Trees, shrub seedlings, and shade house and outdoor nursery crops, including: arborvitae, ash, azalea, beech, birch, boxwood, buckeye, cactus, cedar, cherry, chestnut, crabapple, crepe myrtle, deciduous trees, (e.g., maple and oak), dogwood, fir, forest trees, fruit trees, hemlock, herbaceous ornamentals, juniper, larch, lilac, magnolia, ornamentals, ornamental grasses, ornamental palm, pine, rhododendron, shrubs, spruce, vine crops, walnut, woody ornamentals, yew and other nursery crops

Tree nuts, including: almond, beech nut, Brazil nut, butternut, cashew, chestnut, coconut, filbert, hickory nut, macadamia nut, pecan, pistachio, walnut

Root, tuber, and bulb vegetables, including: beet (e.g., garden and sugar), carrot, cassava, celeriac, chicory, Chinese artichoke, chive, dasheen, garlic, ginger, ginseng, horseradish, Jerusalem artichoke, leek, onion, parsnip, potato, radish, rutabaga, salsify, shallot, sweet potato, turmeric, turnip, turnip-rooted chervil, yam

Turf, including: turf grown for use as seed, sod, lawns, turf greens, sports fields, municipal turf

Miscellaneous crops: avocado, banana, coffee, cotton, globe artichoke, hemp, hops, mushrooms, olive, other flowering plants and bedding plants, papaya, pineapple, pitaya (Dragonfruit), plantain, tea

**\*REFER TO PREVIOUS (TABLE) (PAGE) FOR APPLICATION METHODS, RATES, TIMINGS, FREQUENCIES AND OTHER INSTRUCTIONS**

## **CHEMIGATION USE DIRECTIONS**

### **Overall Information and Instructions**

- 1) Apply this product only through sprinkler, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move, or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system.
- 2) Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- 3) If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- 4) 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.
- 5) 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.

### **Specific Information and Instructions for Chemigation Systems Connected to Public Water Systems**

- 1) 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.
- 2) Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) 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 flow 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.
- 3) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 4) The pesticide injection pipeline must 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.
- 5) 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.
- 6) 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.
- 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

### **Specific Information and Instructions for Sprinkler and Drip (Trickle) Chemigation**

- 1) 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.
- 2) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

- 3) 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.
- 4) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5) The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6) 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 filled with a system interlock.
- 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

### **Application Instructions for All Types of Chemigation**

- 1) Remove scale, pesticide residues, and other foreign matter from the chemical supply tank and entire injector system. Flush with clean water. Failure to provide a clean tank, void of scale or residues, may cause product to lose effectiveness or strength.
- 2) Determine the treatment rates as indicated in the directions for use and make proper dilutions.
- 3) Make sufficient stock solution of PRESTOP® (WG) to allow for even injection into irrigation systems during the irrigation cycle. For preparing a stock solution, use clean water with a neutral pH and devoid of salts and chemicals.
- 4) Prepare a solution in the chemical tank by filling the tank with the required water and then adding product as required. Utilize agitation to keep solution in suspension. Apply continuously for the duration of the water application.
- 5) Apply in sufficient amount of water to move into root zone. Repeat every 2 – 6 weeks or as needed for disease control, depending on disease pressure and new plant growth.
- 6) When applying through sprinkler irrigation systems for soil-borne disease control, use the high rate and time the application for the early stages of crop growth when crop canopy is sparse, which will allow PRESTOP® (WG)-injected water to reach the ground more efficiently.

## **STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in original container in a cool, dry place. Avoid overheating.

**Pesticide Disposal:** To avoid wastes, use all material in this container by application according to label directions. If wastes 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 or by industry).

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration. Do not burn, unless allowed by state and local ordinances. (For instances where state and local ordinances do allow burning: If burned, stay out of smoke.)

**NOTICE TO USER**

Lallemand Specialties Inc. / LALLEMAND PLANT CARE warrants only that this product conforms to the product description on this label and is reasonably fit for the purposes set forth in the Directions for Use when used in accordance with them. However, ineffectiveness or other unintended consequences may result because of such factors as the use, storage or handling of the product contrary to the label instructions, all of which are beyond the control of Lallemand Specialties Inc. / LALLEMAND PLANT CARE. To the extent consistent with applicable law, Lallemand Specialties Inc. / LALLEMAND PLANT CARE shall not be liable for indirect or consequential damages resulting from the use, storage or handling of this product. LALLEMAND SPECIALTIES INC. / LALLEMAND PLANT CARE MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**Sublabel B: Greenhouse Use**

Note: Text in brackets [ ] is optional.

<i>Clonostachys rosea</i> Strain J1446 (formerly known as <i>Gliocladium catenulatum</i> Strain J1446)	GROUP	BM 02	FUNGICIDE
---	-------	-------	-----------

# PRESTOP® (WG)

Alternate Brand Name: LALSTOP® G46 WG



(For Organic Production) (For Use in Organic Production) (Can be used in organic production)



Active Ingredient: *Clonostachys rosea* Strain J1446\* .....93.0%  
 Other Ingredients: .....7.0%  
 Total: .....100.0%

\* Contains a minimum of 1 X 10<sup>9</sup> cfu/g of product.

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222.	

[See [booklet] [back panel] for [additional] [Precautionary Statements], [First Aid] and [Directions for Use] [See inside for full instructions]]

EPA Reg. No.: 64137-13

Net Weight: XX

[Batch] [Lot] No: XXXX

[[Expiration Date:][Use Before] [Production Date:] [optional]]

EPA Est. No.: XXXXX-XX-XXX

**Manufactured for:**

Danstar Ferment AG / LALLEMAND PLANT CARE  
Poststrasse 30, Zug CH-6300 Switzerland

**Marketing Company:**

Lallemand Specialties Inc. / LALLEMAND PLANT CARE  
6120 West Douglas Avenue  
Milwaukee, WI 53218  
United States, [www.lallemandplantcare.com](http://www.lallemandplantcare.com)



## PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

### PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

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

Mixer/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. (Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.)

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

### USER SAFETY RECOMMENDATIONS

Users should:

- 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.

**ENVIRONMENTAL HAZARDS:** Do not contaminate water when disposing of equipment washwater or rinsate.

### 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, 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.

Do not enter or allow workers to enter the treated greenhouse or enclosed space until the ventilation requirements in 40 CFR 170.405(b)(3) have been met and the REI of 4 hours has expired. Until then, only handlers wearing the appropriate personal protective equipment can enter the greenhouse or enclosed space.

**EXCEPTION:** If the product is soil incorporated or soil injected, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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
- protective eyewear

[This reference may appear anywhere on the label “\*Not Registered for Use by California.”]

## PRODUCT INFORMATION

PRESTOP® (WG) controls:

- Seed-borne and soil-borne plant diseases such as damping-off, root and stem rot, charcoal rot and wilt caused by **Botrytis**, **Fusarium**, **Phytophthora**, **Alternaria**[\*], **Bipolaris**[\*], **Cladosporium**[\*], **Colletotrichum**[\*], **Helminthosporium**[\*], **Macrophomina**[\*], **Microdochium** [\*], **Mycosphaerella**[\*], **Penicillium**[\*], **Plasmodiophora**[\*], **Plicaria**[\*], **Pyrenochaeta**[\*], **Pythium**, **Rhizoctonia**[\*], **Sclerotinia**[\*], **Sclerotium** [\*] and **Verticillium**[\*];
- Certain storage diseases caused by **Helminthosporium**[\*], **Macrophomina**[\*], and **Rhizoctonia**[\*];
- Foliar diseases like gray mold, powdery mildews, leaf spots and blights, fruit rots and blights, and grapevine trunk diseases[\*] (several pathogens) as well as diseases caused by **Botrytis**, **Didymella**, **Fusarium**, **Alternaria**[\*], **Colletotrichum**[\*], **Bipolaris**[\*], **Cladosporium**[\*], **Monilinia**[\*], **Mycosphaerella**[\*], **Penicillium**[\*], **Sclerotinia**[\*] and Powdery Mildew fungi[\*] belonging to the order Erysiphales [\*]

on greenhouse-grown vegetables, herbs, ornamentals, flowering plants, bedding plants, berries, pome and stone fruits, nut trees, tree and forest seedlings, and other labeled crops.

## USE INSTRUCTIONS

Apply PRESTOP® (WG) by spraying or drenching the growth substrate, by incorporation into the growth substrate, as a foliar spray, by fogging or other low-volume spray method, by hydroponic or chemigation application in the field or greenhouse as an aqueous suspension, or by any other labeled method of application.

PRESTOP® (WG) 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.

### Tank mixing

Do not combine PRESTOP® (WG) in the spray tank with other pesticides, surfactants, adjuvants, or fertilizers if there has been no previous experience or use of the combination to show it is physically and chemically compatible, effective, and non-injurious under your use conditions. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

To ensure compatibility of tank-mix combinations, they must be evaluated prior to use. To determine the physical and chemical compatibility or the biological compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to one quart of water with agitation. Add dry formulations first, then flowables, and then emulsifiable concentrates last. After thoroughly mixing, let this mixture stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically and chemically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. Consult your Lallemand Plant Care representative for more information about compatibility with other products.

Surfactants are not generally needed. A non-ionic surfactant may be used in combination with PRESTOP® (WG) for crops with waxy/hard-to-wet leaf surfaces. Refer to tank mixing section.

**Integrated Pest Control Programs:** PRESTOP® (WG) can be used in integrated pest control programs. Always check the compatibility of PRESTOP® (WG) with other biological fungicides or chemical pesticides with the local distributor or Lallemand Plant Care representative.

### APPLICATION RATES

#### Pre-harvest Interval (PHI) = 0 days

Use this table with (groups of crops in the table on the next page) (the following crop table).

<b>APPLICATION METHOD</b>	<b>APPLICATION RATE, TIMING, FREQUENCY, AND OTHER APPLICATION INSTRUCTIONS</b>
<b>Cutting, Bare-Root, Bulb, Corm, Rhizome, Seed Piece, Tuber, or Transplant Dip, Spray, or Seed Soak</b>	0.1 oz / 1 gal (2.8 g / 1 gal) 1 oz / 10 gal (28 g / 10 gal) 0.01–0.1 % suspension (1.3–13 oz or 36.3–363 g per 100 gal)  Apply by dipping plant material in the suspension prior to planting.
<b>Soil-Spray or Drench for Small Seedlings</b>	0.003–0.03 oz / 100 ft <sup>2</sup> (0.1–0.9 g / 100 ft <sup>2</sup> ) 0.03–0.3 oz / 1000 ft <sup>2</sup> (0.9–9 g / 1000 ft <sup>2</sup> ) 0.01–0.1 % suspension (1.3–13 oz or 36.3–363 g per 100 gal)  Apply in sufficient water. Follow with normal irrigation to adequately disperse the product into soil or growing medium profile. Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed.
<b>Soil-Spray or Drench for Transplanted and</b>	0.003–0.03 oz / 100 ft <sup>2</sup> (0.1–0.9 g / 100 ft <sup>2</sup> ) for shallow beds or containers up to 4-inch root depth or 0.007–0.07 oz / 100 ft <sup>2</sup> (0.2–2 g / 100 ft <sup>2</sup> ) for deeper beds or containers

<b>Production Crops</b>	<p>0.03–0.3 oz / <b>1000 ft<sup>2</sup></b> (0.9–9 g / 1000 ft<sup>2</sup>) for shallow beds or containers up to 4-inch root depth or  0.07–0.7 oz / <b>1000 ft<sup>2</sup></b> (1.9–19 g / 1000 ft<sup>2</sup>) for deeper beds or containers</p> <p>0.01–0.1 % suspension (1.3–13 oz or 36.3–363 g per 100 gal)</p> <p>Apply in sufficient water. Follow with normal irrigation to adequately disperse the product into soil or growing medium profile. Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed.</p>
<b>Greenhouse Drip Irrigation, Chemigation, Hydroponic and NFT Irrigation</b>	<p>0.002–0.04 oz / <b>100 ft<sup>2</sup></b> (0.1–1 g / 100 ft<sup>2</sup>)  0.02–0.37 oz / <b>1000 ft<sup>2</sup></b> (0.6–10.4 g / 1000 ft<sup>2</sup>)  0.7–16 oz / <b>acre</b> (20–454 g / acre)  0.7–0.9 oz / <b>1000 plants</b> (20–25 g / 1000 plants)</p> <p>Make first application after seeding/sticking/transplanting and repeat every 2 – 6 weeks or as needed. See CHEMIGATION USE DIRECTIONS.</p>
<b>Growing Medium Soil Incorporation</b>	<p>0.2 – 0.4 oz / yd<sup>3</sup> (5 – 11 g / yd<sup>3</sup>). Mix in 8 – 20 gal water per cubic yard, depending on moisture content desired in soil or growing medium.</p> <p>Store treated growing media in a sheltered area below 77 °F and use within 1 week after preparation.</p>
<b>Foliar Spray</b>	<p>0.007 – 0.37 oz / <b>1000 ft<sup>2</sup></b> (0.2 – 10.4 g / 1000 ft<sup>2</sup>)  0.07 – 3.7 oz / <b>10,000 ft<sup>2</sup></b> (2 – 104 g / 10,000 ft<sup>2</sup>)  0.3 – 16 oz / <b>acre</b> (8.5 – 454 g / acre)</p> <p>Mix in enough water to achieve thorough and uniform coverage to the plant. Spray thoroughly to all above-ground plant parts and pruning wounds to ensure complete coverage for disease prevention. Spray to wet or glisten but not to runoff using a fine droplet size. Use a low rate of a non-ionic surfactant when necessary. [Use a low rate of a compatible sticker adjuvant to achieve rainfastness when necessary. Do not use filters or screens below 140 mesh size or 100 microns.]</p> <p>Make first application when conditions are favorable for disease development. Repeat applications every 5 days to 6 weeks or as needed.</p> <p><b>For cold fogging and other fogging systems</b> that are compatible with microbial biopesticides in greenhouses, high tunnels and grow rooms:</p> <p>0.13 oz/<b>1 gal</b> (3.5 g / 1 gal) (0.1% suspension). Apply as a fog spray at a rate of 0.06 – 0.1 gallons of suspension per 1000 ft<sup>2</sup> crop area.</p> <p>1.25 oz/<b>10 gal</b> (35 g / 10 gal) (0.1% suspension). Apply as a fog</p>

spray at a rate of 0.6 – 1 gallons of suspension per 10,000 ft<sup>2</sup> crop area.

Use a pressure of 0.036 psi and nozzle size of 100 – 150 microns. Contact your Lallemand Plant Care representative for more information. Repeat applications every 5 days to 6 weeks or as needed.

**For low-volume and ultra low-volume sprayers and fogging Systems** that are compatible with microbial biopesticides in greenhouses, high tunnels and grow rooms:

0.07-3.7 oz / 10,000 ft<sup>2</sup> (2 – 104 g / 10,000 ft<sup>2</sup>) crop area

Follow spray equipment manufacturer's instructions for final spray volume and use of compatible adjuvants for total spray volume to achieve proper coverage. Do not use filters or screens below 140 mesh size or 100 microns. Contact your Lallemand Plant Care representative for more information. Make first application when conditions are favorable for disease development. Repeat applications every 5 days to 6 weeks or as needed.

Use lower rates for lower disease pressures and/or lower plant densities, and higher rates for higher disease pressures and/or higher plant densities.

## CROPS

Berries and small fruits, including: blackberry, blueberry, cranberry, currant, elderberry, gooseberry, huckleberry, kiwifruit, loganberry, raspberry, strawberry, grape (e.g., table and wine)

Citrus fruits, including: citrus hybrids, grapefruit, kumquat, lemon, lime, orange, pummelo, satsuma, mandarin

Cucurbit vegetables, including: cucumber, cantaloupe, melon, gourd, pumpkin, squash (e.g., butternut, winter, zucchini), watermelon

Flowers, cut flowers, bedding plants, foliage and potted plants, and ornamentals, including: achillea, African violet, ageratum, aloe, alyssum, amaryllis, anemone, anthurium, aster, azalea, begonia, calceolaria, campanula, carnation, centaurea, cerastium, chrysanthemum, cineraria, coleus, cyclamen, daffodil, dahlia, daisy, delphinium, dianthus, dieffenbachia, dracaena, fern, freesia, fuchsia, gaillardia, gazania, geranium, gerbera, gladiolus, gloxinia, gypsophila, hederia, hibiscus, hyacinth, impatiens, iris, kalanchoe, liatris, lily, lobelia, marigold, Matthiola, monarda, myrtle, New Guinea impatiens, nigella, pansy, pelargonium, petunia, phlox, poinsettia, poppy, primrose, ranunculus, rhododendron, rose, rudbeckia, salvia, sansevieria, sedum, senecio, sinningia, spathiphyllum, statice, sweet pea, tulip, verbena, vinca, zinnia and other greenhouse crops

Fruiting vegetables, including: eggplant, pepper (e.g., bell, sweet, and hot), okra, tomatillo, tomato

Herbs, spices, and mints, including: aniseed, basil, caraway, chive, cilantro, dill, fennel, lavender, marjoram, mustard seed, onion, oregano, parsley, rosemary, sage, savory, stevia, thyme

Hydroponic crops: cucumber, eggplant, lettuce and other leafy greens, herbs and spices, microgreens, pepper, tomato, squash, strawberry

Leafy vegetables, *Brassica* (cole) leafy vegetables, and other vegetables, including:

Leafy vegetables – arugula, celery, Belgian endive, fennel, lettuce (e.g., head and leaf), parsley, radicchio,

rhubarb, spinach, Swiss chard, and watercress / *Brassica* (cole) leafy vegetables – broccoli, Brussels sprouts, cabbage, cauliflower, Chinese cabbage, collards, kale, kohlrabi, mustard greens, Other vegetables – asparagus

Pome fruits, including: apple, pear, quince

Stone fruits, including: apricot, cherry (e.g., sweet and tart), nectarine, peach, plum, prune (fresh)

Tobacco

Trees, shrub seedlings, and shade house including: arborvitae, ash, azalea, beech, birch, boxwood, buckeye, cactus, cedar, cherry, chestnut, crabapple, crepe myrtle, deciduous trees, (e.g., maple and oak), dogwood, fir, forest trees, fruit trees, hemlock, herbaceous ornamentals, juniper, larch, lilac, magnolia, ornamentals, ornamental grasses, ornamental palm, pine, rhododendron, shrubs, spruce, vine crops, walnut, woody ornamentals, yew and other nursery crops

Tree nuts, including: almond, beech nut, Brazil nut, butternut, cashew, chestnut, coconut, filbert, hickory nut, macadamia nut, pecan, pistachio, walnut

Root, tuber, and bulb vegetables, including: beet (e.g., garden and sugar), carrot, cassava, celeriac, chicory, Chinese artichoke, chive, dasheen, garlic, ginger, ginseng, horseradish, Jerusalem artichoke, leek, onion, parsnip, potato, radish, rutabaga, salsify, shallot, sweet potato, turmeric, turnip, turnip-rooted chervil, and yam

Miscellaneous crops: avocado, banana, coffee, cotton, globe artichoke, hemp, hops, mushrooms, olive, other flowering plants and bedding plants, papaya, pineapple, pitaya (Dragonfruit), plantain, tea

**\*REFER TO PREVIOUS (TABLE) (PAGE) FOR APPLICATION METHODS, RATES, TIMINGS, FREQUENCIES AND OTHER INSTRUCTIONS**

## **CHEMIGATION USE DIRECTIONS**

### **Overall Information and Instructions**

- 1) Apply this product only through sprinkler or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system.
- 2) Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- 3) If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- 4) 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.
- 5) 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.

### **Specific Information and Instructions for Chemigation Systems Connected to Public Water Systems**

- 1) 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.
- 2) Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) 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 flow 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.

- 3) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 4) The pesticide injection pipeline must 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.
- 5) 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.
- 6) 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.
- 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

### **Specific Information and Instructions for Sprinkler and Drip (Trickle) Chemigation**

- 1) 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.
- 2) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3) 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.
- 4) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5) The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6) 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 filled with a system interlock.
- 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

### **Application Instructions for All Types of Chemigation**

- 1) Remove scale, pesticide residues, and other foreign matter from the chemical supply tank and entire injector system. Flush with clean water. Failure to provide a clean tank, void of scale or residues, may cause product to lose effectiveness or strength.
- 2) Determine the treatment rates as indicated in the directions for use and make proper dilutions.
- 3) Make sufficient stock solution of PRESTOP® (WG) to allow for even injection into irrigation systems during the irrigation cycle. For preparing a stock solution, use clean water with a neutral pH and devoid of salts and chemicals.
- 4) Prepare a solution in the chemical tank by filling the tank with the required water and then adding product as required. Utilize agitation to keep solution in suspension. Apply continuously for the duration of the water application.
- 5) Apply in sufficient amount of water to move into root zone. Repeat every 2 – 6 weeks or as needed for disease control, depending on disease pressure and new plant growth.

- 6) When applying through sprinkler irrigation systems for soil-borne disease control, use the high rate and time the application for the early stages of crop growth when crop canopy is sparse, which will allow PRESTOP® (WG)-injected water to reach the ground more efficiently.

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in original container in a cool, dry place. Avoid overheating.

**Pesticide Disposal:** To avoid wastes, use all material in this container by application according to label directions. If wastes 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 or by industry).

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration. Do not burn, unless allowed by state and local ordinances. (For instances where state and local ordinances do allow burning: If burned, stay out of smoke.)

## NOTICE TO USER

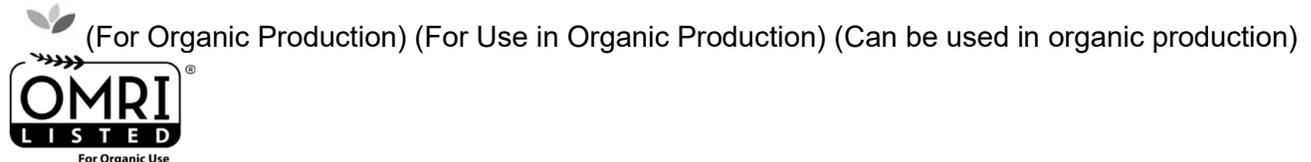
Lallemand Specialties Inc. / LALLEMAND PLANT CARE warrants only that this product conforms to the product description on this label and is reasonably fit for the purposes set forth in the Directions for Use when used in accordance with them. However, ineffectiveness or other unintended consequences may result because of such factors as the use, storage or handling of the product contrary to the label instructions, all of which are beyond the control of Lallemand Specialties Inc. / LALLEMAND PLANT CARE. To the extent consistent with applicable law, Lallemand Specialties Inc. / LALLEMAND PLANT CARE shall not be liable for indirect or consequential damages resulting from the use, storage or handling of this product. LALLEMAND SPECIALTIES INC. / LALLEMAND PLANT CARE MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**Sublabel C: Established Turf & Ornamentals Use**

Note: Text in brackets [ ] is optional.

<i>Clonostachys rosea</i> Strain J1446 (formerly known as <i>Gliocladium catenulatum</i> Strain J1446)	GROUP	BM 02	FUNGICIDE
---	-------	-------	-----------

**PRESTOP® (WG)**  
**Alternate Brand Name: LALSTOP® G46 WG**



**Active Ingredient:** *Clonostachys rosea* Strain J1446\* ..... 93.0%  
**Other Ingredients:** ..... 7.0%  
**Total:** ..... 100.0%

\* Contains a minimum of 1 X 10<sup>9</sup> cfu/g of product.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

FIRST AID	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222.	

[See [booklet] [back panel] for [additional] [Precautionary Statements], [First Aid] and [Directions for Use] [See inside for full instructions]]

EPA Reg. No.: 64137-13  
 Net Weight: XX  
 [Batch] [Lot] No: XXXX  
 [[Expiration Date:][Use Before] [Production Date:] [optional]]

EPA Est. No.: XXXXX-XX-XXX

**Manufactured for:**  
 Danstar Ferment AG / LALLEMAND PLANT CARE  
 Poststrasse 30, Zug CH-6300 Switzerland



**Marketing Company:**  
 Lallemand Specialties Inc. / LALLEMAND PLANT CARE  
 6120 West Douglas Avenue  
 Milwaukee, WI 53218  
 United States, [www.lallemandplantcare.com](http://www.lallemandplantcare.com)

**LALLEMAND PLANT CARE**

## PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

### PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

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

Mixer/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. (Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.)

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

### USER SAFETY RECOMMENDATIONS

Users should:

- 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.

**ENVIRONMENTAL HAZARDS:** For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

### 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.

Not for use on plants being grown for sale or other commercial use, for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior landscapes, in ornamental gardens or parks, on golf courses, or on lawns and grounds.

Keep unprotected persons out of treated areas until sprays have dried.

[This reference may appear anywhere on the label “\*Not Registered for Use by California.”]

## PRODUCT INFORMATION

PRESTOP® (WG) controls:

- Seed-borne and soil-borne plant diseases such as damping-off, root and stem rot, charcoal rot and wilt caused by ***Botrytis***, ***Fusarium***, ***Phytophthora***, ***Alternaria***[\*], ***Bipolaris***[\*], ***Cladosporium***[\*], ***Colletotrichum***[\*], ***Helminthosporium***[\*], ***Macrophomina***[\*], ***Microdochium*** [\*], ***Mycosphaerella***[\*], ***Penicillium***[\*], ***Plasmodiophora***[\*], ***Plicaria***[\*], ***Pyrenochaeta***[\*], ***Pythium***, ***Rhizoctonia***[\*], ***Sclerotinia***[\*], ***Sclerotium*** [\*] and ***Verticillium***[\*]

For control of a broad spectrum of plant diseases, apply PRESTOP® (WG) to established turf and ornamentals in interior landscapes, in ornamental gardens or parks, on golf courses (e.g., greens, tees, fairways, and roughs), or on lawns and grounds (e.g., sports turf, commercial turf, roadsides, residential turf, and cemeteries). Ornamental plants include landscape plants, trees, shrubs, annuals, perennials, ground covers, tropical plants, and ornamental grass varieties, while turf includes all cool and warm season turfgrass varieties (e.g., Bentgrass, Bluegrass, Bermudagrass (common and hybrid), Fescue, Ryegrass, St. Augustine, Zoysia, Paspalum, and Poa Annua).

## USE INSTRUCTIONS

Apply PRESTOP® (WG) by spraying or drenching, as a foliar spray, by fogging or other low-volume spray method, or as a chemigation application as an aqueous suspension.

PRESTOP® (WG) 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.

### Tank mixing

Do not combine PRESTOP® (WG) in the spray tank with other pesticides, surfactants, adjuvants, or fertilizers if there has been no previous experience or use of the combination to show it is physically and chemically compatible, effective, and non-injurious under your use conditions. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

To ensure compatibility of tank-mix combinations, they must be evaluated prior to use. To determine the physical and chemical compatibility or the biological compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to one quart of water with agitation. Add dry formulations first, then flowables, and then emulsifiable concentrates last. After thoroughly mixing, let this mixture stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically and chemically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. Consult your Lallemand Plant Care representative for more information about compatibility with other products.

Surfactants are not generally needed. A non-ionic surfactant may be used in combination with PRESTOP® (WG) for crops with waxy/hard-to-wet leaf surfaces. Refer to tank mixing section.

**Integrated Pest Control Programs:** PRESTOP® (WG) can be used in integrated pest control programs. Always check the compatibility of PRESTOP® (WG) with other biological fungicides or chemical pesticides with the local distributor or Lallemand Plant Care representative.

TURF APPLICATIONS				
Target Disease	Application Rate (oz. PRESTOP® (WG) per 1000 sq. ft. of turf)	Application Interval	Application Volume	Application Instructions
<b>Anthracnose[*]</b> ( <i>Colletotrichum graminicola</i> ) <b>Brown Patch[*]</b> ( <i>Rhizoctonia spp.</i> ) <b>Dollar Spot[*]</b> ( <i>Sclerotinia</i> ) <b>Fusarium Patch</b> ( <i>Fusarium nivale</i> ) <b>Pythium Blight</b> <b>Pythium Root Rot</b> <b>Pythium Crown Rot</b> ( <i>Pythium spp.</i> )	0.16 - 0.33	7 – 21 days	<b>Root Diseases:</b> Spray at a rate of 2 – 4 gallons of tank mix per 1000 sq. ft. of turf (7 ½ – 15 liters of tank mix per 100 m <sup>2</sup> of turf) to ensure soil penetration.  <b>Foliar Diseases:</b> Spray at a rate of 1 – 6 gallons of tank mix per 1000 sq. ft. of turf (3.78 – 22.7 liters of tank mix per 100 m <sup>2</sup> of turf) to provide thorough coverage.	Begin applications prior to when conditions are conducive to disease development.  Continue applications throughout periods of disease and stress.

ORNAMENTAL APPLICATIONS			
Plant Material	Target Disease	Application Rate	Application Interval
<b>All Types of Ornamentals, Trees, Shrubs, And Flowering Plants</b>  Annuals Perennials Bedding Plants Ground Covers Potted Flowers Foliage Plants Woody Ornamentals Deciduous Trees & Shrubs Evergreen Trees & Shrubs Tropical Foliage Palms Container-Grown Plants	<b>Anthracnose[*]</b> ( <i>Colletotrichum graminicola</i> )  <b>Stem and Root Rot[*]</b> ( <i>Phytophthora</i> )  <b>Aerial Blight[*]</b> ( <i>Rhizoctonia spp.</i> ) ( <i>Sclerotinia</i> )  <b>Damping-Off</b> ( <i>Fusarium nivale</i> )  <b>Pythium Blight</b> <b>Pythium Root Rot</b> <b>Pythium Crown Rot</b> ( <i>Pythium spp.</i> )  <b>Botrytis Blight and Gray Mold</b> ( <i>Botrytis spp.</i> )	<b>Soil Drench:</b> Apply 13.2 oz. of PRESTOP® (WG) in 100 gallons of water. Thoroughly drench soil around plug, planting hole, tree canopy, root ball, or container.  <b>Foliar Spray:</b> Apply 6.6 oz. PRESTOP® (WG) in 100 gallons of water. Thoroughly spray foliage until runoff.	<b>New Plantings and Transplants:</b> Apply at time of planting to prevent disease. Reapply every 3 – 6 weeks through growing season.  <b>Established Plantings:</b> Apply prior to disease pressure at 3- to 6- week intervals while disease conditions persist.

## PREPARING AN AQUEOUS SUSPENSION OF PRESTOP® (WG)

To prepare an aqueous suspension of PRESTOP® (WG), mix product in a small volume of water such as 1/2 gallon (e.g., 0.35 oz. of PRESTOP® (WG) per 1/2 gallon of water). For best results, let the suspension stand 30 minutes. Agitate sufficiently to evenly disperse product before diluting to final volume. Agitate final suspension frequently enough during application to keep active ingredient (spores) evenly mixed. Apply the aqueous suspension as a drench or spray or via drip or sprinkler chemigation. Use the aqueous suspension within 1 day of preparation. Examples of mixing ratios of PRESTOP® (WG) with water are as follows:

Concentration of PRESTOP® (WG) Suspension	Ounces (oz.) of PRESTOP® (WG)	Gallons of Water	Grams (g) of PRESTOP® (WG)	Liters (L) of Water
0.01%	0.33	25	10	100
0.05%		5		20
0.1%		2.5		10
0.25%		1		4

## CHEMIGATION USE DIRECTIONS

### Overall Information and Instructions

- 1) Apply this product only through sprinkler or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system.
- 2) Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- 3) If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- 4) 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.
- 5) 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.

### Specific Information and Instructions for Chemigation Systems Connected to Public Water Systems

- 1) 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.
- 2) Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) 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 flow 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.
- 3) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

- 4) The pesticide injection pipeline must 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.
- 5) 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.
- 6) 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.
- 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

#### **Specific Information and Instructions for Sprinkler and Drip (Trickle) Chemigation**

- 1) 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.
- 2) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3) 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.
- 4) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5) The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6) 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 filled with a system interlock.
- 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

#### **Application Instructions for All Types of Chemigation**

- 1) Remove scale, pesticide residues, and other foreign matter from the chemical supply tank and entire injector system. Flush with clean water. Failure to provide a clean tank, void of scale or residues, may cause product to lose effectiveness or strength.
- 2) Determine the treatment rates as indicated in the directions for use and make proper dilutions.
- 3) Make sufficient stock solution of PRESTOP® (WG) to allow for even injection into irrigation systems during the irrigation cycle. For preparing a stock solution, use clean water with a neutral pH and devoid of salts and chemicals.
- 4) Prepare a solution in the chemical tank by filling the tank with the required water and then adding product as required. Utilize agitation to keep solution in suspension. Apply continuously for the duration of the water application.
- 5) Apply in sufficient amount of water to move into root zone. Repeat every 7-21 days for turf applications or 3 – 6 weeks or as needed for ornamental applications for disease control, depending on disease pressure and new plant growth.
- 6) When applying through sprinkler irrigation systems for soil-borne disease control, use the high rate and time the application for the early stages of crop growth when crop canopy is

sparse, which will allow PRESTOP® (WG)-injected water to reach the ground more efficiently.

## **STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in original container in a cool, dry place. Avoid overheating.

**Pesticide Disposal:** To avoid wastes, use all material in this container by application according to label directions. If wastes 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 or by industry).

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration. Do not burn, unless allowed by state and local ordinances. (For instances where state and local ordinances do allow burning: If burned, stay out of smoke.)

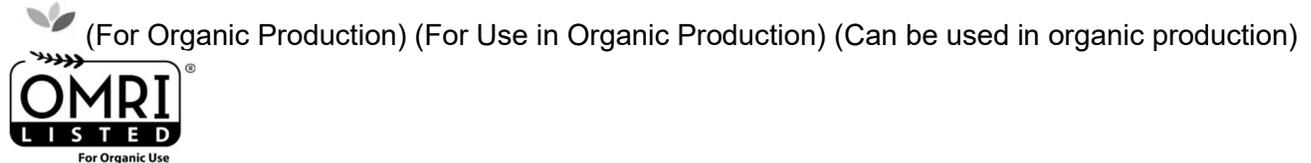
## **NOTICE TO USER**

Lallemand Specialties Inc. / LALLEMAND PLANT CARE warrants only that this product conforms to the product description on this label and is reasonably fit for the purposes set forth in the Directions for Use when used in accordance with them. However, ineffectiveness or other unintended consequences may result because of such factors as the use, storage or handling of the product contrary to the label instructions, all of which are beyond the control of Lallemand Specialties Inc. / LALLEMAND PLANT CARE. To the extent consistent with applicable law, Lallemand Specialties Inc. / LALLEMAND PLANT CARE shall not be liable for indirect or consequential damages resulting from the use, storage or handling of this product. LALLEMAND SPECIALTIES INC. / LALLEMAND PLANT CARE MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**Sublabel D: Home & Garden Use**

Note: Text in brackets [ ] is optional.

**PRESTOP® (WG)**  
**Alternate Brand Name: LALSTOP® G46 WG**



**Active Ingredient:** *Clonostachys rosea* Strain J1446\* .....93.0%  
**Other Ingredients:** .....7.0%  
**Total:** .....100.0%

\* Contains a minimum of 1 X 10<sup>9</sup> cfu/g of product.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

FIRST AID	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222.	

[See [booklet] [back panel] for [additional] [Precautionary Statements], [First Aid] and [Directions for Use] [See inside for full instructions]]

EPA Reg. No.: 64137-13

Net Weight: XX

[Batch] [Lot] No: XXXX

[[Expiration Date:][Use Before] [Production Date:] [optional]]

EPA Est. No.: XXXXX-XX-XXX

**Manufactured for:**

Danstar Ferment AG / LALLEMAND PLANT CARE  
Poststrasse 30, Zug CH-6300 Switzerland



**Marketing Company:**

Lallemand Specialties Inc. / LALLEMAND PLANT CARE  
6120 West Douglas Avenue  
Milwaukee, WI 53218  
United States, [www.lallemandplantcare.com](http://www.lallemandplantcare.com)

**LALLEMAND PLANT CARE**

**PRECAUTIONARY STATEMENTS**

**PRESTOP® (WG)**; EPA Reg. No. 64137-13  
MASTER LABEL –version (27b) October 22, 2025  
Label amendment to make minor label updates  
Page 29 of 32

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS:** To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to apply this product in a manner inconsistent with its labeling.

[This reference may appear anywhere on the label “\*\*Not Registered for Use by California.”]

### **HOME AND GARDEN USE DIRECTIONS**

PRESTOP® (WG) controls seed-borne and soil-borne plant diseases such as damping-off, root and stem rot, and wilt on bedding plants, annuals and perennials, plants in home gardens, fruits and vegetables, and ornamental trees and shrubs.

PRESTOP® (WG) can be mixed with water and applied as a soil drench or foliar spray.

### **WHEN TO USE**

For best results, apply PRESTOP® (WG) at the time of planting or at the first sign of disease. Repeat applications every 3 – 6 weeks, depending on disease pressure and new plant growth.

### **BEFORE YOU USE**

Read and follow these directions when using:

Do not allow spray to drift from application site.

PRESTOP® (WG) can be applied in commonly used pressurized hand-held sprayers, spray trigger bottles and hose-end sprayers.

### **HOW TO USE FOR HAND-HELD SPRAYERS AND SPRAY TRIGGER BOTTLES**

Fill sprayer or bottle with appropriate amount of water and PRESTOP® (WG).

Leave the suspension standing for half an hour.

Mix the spray solution thoroughly.

Keep the spray solution agitated during application.

### **HOW TO USE FOR HOSE-END SPRAYERS**

Follow hose-end sprayer instructions to determine how to fill, set dial, clean and disconnect from hose. Set dial on sprayer to deliver rate as directed below.

### **HOW MUCH TO USE FOR ALL APPLICATIONS**

Use 1 teaspoon of PRESTOP® (WG) per gallon of water.

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in original container in a cool, dry place. Avoid overheating.

**Pesticide Disposal and Container Handling:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partially filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## NOTICE TO USER

Lallemand Specialties Inc. / LALLEMAND PLANT CARE warrants only that this product conforms to the product description on this label and is reasonably fit for the purposes set forth in the Directions for Use when used in accordance with them. However, ineffectiveness or other unintended consequences may result because of such factors as the use, storage or handling of the product contrary to the label instructions, all of which are beyond the control of Lallemand Specialties Inc. / LALLEMAND PLANT CARE. To the extent consistent with applicable law, Lallemand Specialties Inc. / LALLEMAND PLANT CARE shall not be liable for indirect or consequential damages resulting from the use, storage or handling of this product. LALLEMAND SPECIALTIES INC. / LALLEMAND PLANT CARE MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

## OPTIONAL LABEL CLAIMS (FOR ALL SUBLABELS)

- For use on green plants
- For use on flowering plants
- Biofungicide
- Biological Fungicide
- Fungicide
- Improves plant health
- Controls/Prevents soil-borne pathogens
- Controls/Prevents foliar pathogens
- For Turf, Agronomic, Vegetable and Ornamental Crops (sublabel A only)
- For information in Spanish, visit [website, QR code].