

SECTION 18 EMERGENCY EXEMPTION FOR THE USE OF FIREWALL™ 50 WP FOR SUPPRESSION OF HLB ON CITRUS IN FLORIDA

FireWall™ 50 WP

Fungicide/Bactericide
Agricultural Streptomycin

FOR DISTRIBUTION AND USE ONLY IN FLORIDA

This Section 18 Emergency Exemption is effective 01/10/2017 and expires on 12/31/2017

GROUP 25 FUNGICIDE

- This labeling must be in the possession of the user at the time of application.
- It is in violation of federal law to use this product in a manner inconsistent with its labeling.
- Read the label affixed to the container for *FireWall 50 WP* before applying. Carefully follow all precautionary statements and applicable use directions.
- Any adverse effects resulting from the use of *FireWall 50 WP* under this emergency exemption must be immediately reported to the Florida Department of Agriculture and Consumer Services.

Active Ingredient: Streptomycin Sulfate 65.80%*

Other Ingredients 34.20%

*Equivalent to 50% streptomycin

KEEP OUT OF REACH OF CHILDREN

CAUTION

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.)

Manufactured by:

AgroSource, Inc.
P.O. Box 3091
Tequesta, FL 33469

EPA File Symbol: 17FL03

EPA Est. No. 39578-TX-1

EPA Reg. No. 80990-3

FIRST AID	
If On Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing • Rinse skin immediately with plenty of water for 15-20 minutes • Call a poison control center or doctor for treatment
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment
If Inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact InfoTrac at 1-800-535-5053 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

CAUTION: Avoid contact with skin, eyes or clothing. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Causes moderate eye irritation. Do not breathe dust or spray mist. This material is not to be used for medical, veterinary or human purposes.

Personal Protective Equipment (PPE):

Some materials that are chemically resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical resistant category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants
- Chemical-resistant gloves
- Shoes plus socks
- Protective eyewear (goggles, face shield, or safety glasses)
- A NIOSH-approved particulate respirator with any N, R, or P filter with NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air purifying respirator with an HE filter with NIOSH approval number prefix TC-21C filter.
- Chemical-resistant headgear ensuring full coverage of the neck.

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.

Engineering Control Statements:

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 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 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.

Resistance Management Statements: FireWall 50 WP Fungicide/Bactericide Agricultural Streptomycin contains a Group 25 (fungicide/bactericide). Fungal isolates/bacterial strains with acquired resistance to Group 25 may eventually dominate the fungal/bacterial population if Group 25 fungicides/bactericides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by **FireWall 50 WP Fungicide/Bactericide Agricultural Streptomycin** or other Group 25 products.

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 apply to uses 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 12 hours. 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, wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves
- Shoes plus socks
- Protective eyewear (goggles, face shield, or safety glasses)

Environmental Hazards

This product may be hazardous to aquatic plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

Use Information:

For suppression of Huanglongbing, also known as “HLB”, “Greening” or “Citrus Greening” caused by the bacterium *Candidatus Liberibacter asiaticus* (CLAs) in **Citrus: Bearing and non-bearing Citrus, including grapefruit, lemon, lime, orange, tangelo, tangerine, citrus citron, kumquat and hybrids of these plus pummelo.**

Note 1: Multiple applications **FireWall 50 WP** – according to the directions printed on this label – ensure maximum activity against CLAs in HLB-infected citrus.

Note 2: Due to the nature of HLB and the internal residency of CLAs within the tree, results from applications of **FireWall 50 WP** may take several months before becoming evident.

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 agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system. This material is not to be used for medical, veterinary or human purposes.

SINGLE APPLICATION RATE, per Acre: 11 oz. of FireWall™ 50 WP

Use Instructions:

Apply **FireWall 50 WP** as a foliar spray using sufficient carrier volume to ensure complete coverage. Spray to near-runoff. Use with a spray adjuvant demonstrated to be effective with **FireWall 50 WP**.

- Make **first** application in the spring
- Make a **second** application during mid-summer (not less than 21 days after first application).
- Make a **third** application in late summer/early fall (not less than 21 days after second application).

Restriction: Do not exceed 33 oz. **FireWall 50 WP** per acre, per year. For younger trees, if spray volume is reduced from 100 gallons per acre (gpa), the amount of **FireWall™ 50 WP** is reduced accordingly – see table below.

Rates of FireWall 50 WP per acre for younger tree reduced spray volumes	
Spray Volume	Amount FireWall™ 50 WP to Use
50 gallons per acre	5.5 oz. per acre
75 gallons per acre	8.25 oz. per acre
100 gallons per acre	11 oz. per acre

COMPATIBILITY

Experience indicates that **FireWall 50 WP** can be used effectively at specified dosages with most of the commonly used fungicides, herbicides, insecticides, acaricides and adjuvants. However, some incompatibilities may occur with the aforementioned products, therefore AgroSource always recommends testing the compatibility of the products used in combination with **FireWall 50 WP** at small scale before spraying or to ask your local distributor or consultant about potential incompatibility.

Observe all precautions and limitations on labeling of all products used in mixtures. Follow the most restrictive label limitations and precautions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

Restrictions/Precautions:

- Do not apply at any rate below that specified in these use directions.
- Do not apply in groves in which current practices include fertilization with raw animal manure. This restriction addresses concerns that streptomycin resistance could be transferred to *E. coli* or other pathogenic bacteria in the manure.
- When feasible, **FireWall 50 WP** should be alternated with a comparable bactericide with a different mode of action to reduce risks of selecting for streptomycin-resistant organisms.
- Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.
- Do not apply within the Florida Keys.
- Do not apply through any type of irrigation system.
- Do not apply by aircraft.
- A maximum of three treatments of **FireWall 50 WP** are permitted.
- Do not make more than three (3) applications, or apply more than 33 oz. of **FireWall 50 WP** per acre, per year.
- Minimum number of days between applications: 21
- Do not harvest fruit less than 40 days after last application (**PHI = 40 days**).

NOTICE

Read the "Conditions of Sale and Limitation of Warranty and Liability" on the container label for this product before using this product. Those terms apply to this labeling and if those terms are not acceptable, return the product unopened at once.

STORAGE AND DISPOSAL

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

Pesticide Storage: Keep tightly closed and sealed. Product is moisture, temperature and light sensitive. Product is hygroscopic so protect from moisture. Store in a cool (77°F, 25°C), dry place away from heat and open flames with minimum exposure to the atmosphere. Avoid extremes in temperature.

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

Container Disposal: Non-refillable Container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer bag for recycling if available or dispose of in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

FireWall is a trademark of AgroSource, Inc.

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ALL APPLICABLE DIRECTIONS, RESTRICTIONS, AND PRECAUTIONS ON THE EPA REGISTERED FIREWALL 50 WP LABEL (EPA Reg. No. 80990-3) AND THE EMERGENCY EXEMPTION SUPPLEMENTAL LABEL MUST BE FOLLOWED.