SECTION 18 EMERGENCY EXEMPTION FOR THE USE OF FIRELINE™ 17 WP FOR SUPPRESSION OF HLB ON CITRUS IN FLORIDA



Fungicide/Bactericide
Agricultural Oxytetracycline

GROUP 41 FUNGICIDE

FOR DISTRIBUTION AND USE ONLY IN FLORIDA

This Section 18 Emergency Exemption is effective 01/11/2017 and expires on 12/31/2017

- 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 *FireLine 17 WP* before applying. Carefully follow all precautionary statements and applicable use directions.
- Any adverse effects resulting from the use of *FireLine 17 WP* under this emergency exemption must be immediately reported to the Florida Department of Agriculture and Consumer Services.

FOR USE ONLY ON COMMERCIAL CITRUS

Active Ingredient:

Oxytetracycline Hydrochloride	
Related Compounds	
Other Ingredients	
Other ingredients	70 / 1.90

^{*}Equivalent to 17% oxytetracycline

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 No. 17FL02 EPA Reg. No. 80990-1

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.

Net Weight: 7.5 Pounds (120 oz.)

FIRST AID		
If on Skin or Clothing:	Take off contaminated clothing Rinse skin immediately with plenty of water for 15-20 minutes Call a poison control center or doctor for treatment.	
If in Eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment. 	
If Swallowed:	Call a poison control center or doctor for treatment Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.	
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: Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes or clothing. Do not breathe spray mist. Prolonged or frequent exposure may cause allergenic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco. Remove and wash contaminated clothing before reuse. 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: FireLine 17 WP Fungicide/Bactericide Agricultural Oxytetracycline contains a Group 41 (fungicide/bactericide). Fungal isolates/bacterial strains with acquired resistance to Group 41 may eventually dominate the fungal/bacterial population if Group 41 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 FireLine 17 WP fungicide/bactericide Agricultural Oxytetracycline or other Group 41 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 restrictedentry 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)

User 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 FireLine 17 WP – according to the directions printed on this label – to 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 **FireLine 17 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 by aircraft. 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: $1\frac{1}{2}$ lbs. (24 oz.) of FireLine 17 WP Use Instructions:

Apply **FireLine 17 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 **FireLine 17 WP**.

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

Restriction: Do not exceed 4½ lbs. **FireLine 17 WP** per acre, per year. For younger trees, if spray volume is <u>reduced</u> from 100 gallons per acre (gpa), the amount of **FireLine 17 WP** is reduced accordingly – see table below.

Rates of FireLine 17 WP per acre for younger tree reduced spray volumes

Spray Volume	Amount of FireLine 17 WP to Use
50 gallons per acre	12 oz. per acre
75 gallons per acre	18 oz. per acre
100 gallons per acre	24 oz. per acre

COMPATIBILITY

Experience indicates that **FireLine 17 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 <u>AgroSource always recommends testing the compatibility of the products used in combination with **FireLine 17 WP** at small scale before spraying or to ask your local distributor or consultant about potential incompatibility.</u>

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 oxytetracycline resistance could be transferred to E. coli or other pathogenic bacteria in the manure.
- When feasible, FireLine 17 WP should be alternated with a comparable bactericide with a different mode of action to reduce risks of selecting for oxytetracycline-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 FireLine 17 WP are permitted.
- Do not make more than three (3) applications, or apply more than 4½ lbs. (72 oz.) of FireLine 17 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).
- If multiple products containing oxytetracycline compounds are applied, their maximum combined application may not exceed 2 lb. a.i. oxytetracycline per acre per year.

STORAGE AND DISPOSAL

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

Pesticide Storage: Keep tightly closed and sealed. Store in a cool, dry place. Avoid any exposure to the atmosphere.

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: Nonrefillable 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.

Conditions of Sale and Limitation of Warranty and Liability

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials, resistant strains or other influencing factors in the use of the product, which are beyond the control of AgroSource, Inc. or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold AgroSource, Inc. and Seller harmless for any claims relating to such factors. AgroSource, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or AgroSource, Inc., and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AGROSOURCE, INC. MAKES NO OTHER WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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ALL APPLICABLE DIRECTIONS, RESTRICTIONS, AND PRECAUTIONS ON THE EPA REGISTERED FIRELINE 17 WP LABEL (EPA Reg. No. 80990-1) AND THE EMERGENCY EXEMPTION SUPPLEMENTAL LABEL MUST BE FOLLOWED.

