

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance:

87290-25

DEC 2 1 2311

Term of Issuance: Conditional

Name of Pesticide Product:

Willowood Oxytet 17WP

Name and Address of Registrant (include ZIP Code):
Pyxis Regulatory Consulting, Inc.
Willowood, LLC
4110 136<sup>th</sup> St., NW
Gig Harbor, WA 98332

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

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

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Signature of Approving Official:

Date:

DEC 2 1 2011

Shaja B. Joyner, Product Manager (20)

Fungicide Branch, Registration Division (7504P)

EPA Form 8570-6

Notice of Pesticide Registration Willowood Oxytet 17WP EPA Reg. No. 87290-25 Page 2 of 2

- 2. Make the following changes to the label:
  - a. Change the product registration number to "EPA Reg. No. 87290-25"
  - b. On page 2, place in bold text the heading for "User Safety Requirements" after the last bullet for the "Personal Protective Equipment (PPE)" section.
  - c. On page 2, add a 3<sup>rd</sup> bullet to the "User Safety Recommendations" section to read "Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing".
  - d. On page 2, move the "Engineering Controls Statement" section prior to the "Environmental Hazards" section.
- 3. Submit one copy of the revised final printed label for the record before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A copy of the label stamped "Accepted with Comments" is enclosed for your records.

Sincerely,

Shaja B. Joyner

Product Manager (20)

Fungicide Branch

Registration Division (7504P)

Enclosure: Label stamped "Accepted with Comments"

### Willowood Oxytet 17WP

Fungicide/Bactericide Agricultural Oxytetracycline

GROUP

41

HERBICIDE

### For Control of Fire Blight on Pear and Apple and Bacterial Spot on Peach and Nectarine

#### **ACTIVE INGREDIENT:**

Oxytetracycline Hydrochloride	18.30%
Related Compounds	0.17%
OTHER INGREDIENTS:	81.53%
TOTAL:	100.00%

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.)

FIRST AID				
If in eyes:	<ul> <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>			
If on skin or clothing:	<ul> <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>			
1	HOT LINE NUMBER			

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time or your poison control center at 1-800-222-1222.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND 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 frequently repeated exposure may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. This material is not to be used for medical, veterinary or human purposes.

EPA Reg. No. 87290-xx

EPA. Est. No.

Manufactured for: Willowood, LLC 1600 NW Garden Valley Blvd. #120 Roseburg, OR 97471

**Net Weight:** 

ACCEPTED with COMMENTS In EPA Letter Dated

DEC 21 2011

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

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical 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 made of any waterproof material
- Shoes plus socks
- NIOSH approved respirator with any N, R, P or HE filter

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

#### **ENGINEERING CONTROLS STATEMENT**

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 immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### **ENVIRONMENTAL HAZARDS**

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 cleaning equipment or disposing of equipment washwater.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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.

#### 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 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, is:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks
- Protective eyewear

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

This product contains the antibiotic oxytetracycline. To reduce the development of drug-resistant bacteria and maintain the effectiveness of this and other antibacterial products, this product should be used only to treat or prevent infections that are proven or strongly suspected to be caused by bacteria.

This material is not to be used for medical or veterinary purposes.

Resistance Management Statements: Willowood Oxytet 17WP 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 Willowood Oxytet 17WP or other Group 41 products.

To delay fungicide/bactericide resistance consider:

- Avoiding the consecutive use of Willowood Oxytet 17WP or other target site of action Group 41 fungicides/bactericides that have a similar target site of action, on the same pathogens.
- Using tank-mixtures or premixes with fungicide/bactericides from different target site of action
  Groups as long as the involved products are all registered for the same use and are both effective
  at the tank mix or prepack rate on the pathogen(s) of concern. Do not use any product that has a
  prohibition on tank mixing and follow the more restrictive use directions.
- · Basing fungicide/bactericide use on a comprehensive IPM program.
- Monitoring treated fungal/bacterial populations for loss of field efficacy.
- Contact your local extension specialist, certified crop advisors, and/or manufacturer for fungicide/bactericide resistance management and/or IPM recommendations for specific crops and resistant pathogens.

#### Treatment of Apples, Pears, Peaches & Nectarines:

MIXING: To avoid possible pesticide contamination, use only clean metal or plastic containers in preparing all solutions.

MIXING INSTRUCTIONS				
Concentration Desired Quantity of Willowood Oxytet 17WP Per Volume of W			Volume of Water	
ppm*	50 gals.	100 gals.	500 gals.	
150	6.0 oz.	12.0 oz.	3 3/4 lbs.	
200	8.0 oz.	16.0 oz.	5 lbs.	

\*ppm = parts per million

Crop	Disease	Recommended Concentration or Rate	Use Directions
Apples	Fire Blight	200 ppm	Begin applications at the start of bloom at a dosage of 50 to 150 gallons of spray solution per acre. The recommended method of application is by airblast sprayer. Repeat spray applications at 3 to 6 day intervals until the end of bloom. One additional application is permitted after the end of bloom. Do not apply more than a total of 6 applications per year. Do not apply more than 150 gallons of spray solution per acre per application or more than 1.5 lbs. of Willowood Oxytet 17WP per acre per application. Do not apply within 60 days of harvest. Use of Willowood Oxytet 17WP may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of apples.
Pears	Fire Blight	200 ppm	Begin spray application at 10% bloom at a rate of 50-100 gals, of solution per acre. Repeat applications at 4 to 6 day intervals. This may involve up to 8-10 applications.

Crop	Disease	Recommended Concentration or Rate	Use Directions
			Do not apply within 60 days of harvest. Use of Willowood Oxytet 17WP may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of pears, especially Asian varieties.
Peaches & Nectarines	Bacterial Spot	150 ppm	Begin application with shuck split using a rate of 3 gallons per tree (240 gals. spray solution per acre based on 80 trees per acre). Apply spray solution to point of runoff. Gallons of spray per acre may be increased for larger trees. Do not exceed 500 gals. of spray solution per acre. Use pressure sprayer capable of delivering the spray at least 250 lbs. pressure per square inch through a hand-held single nozzle gun, or 150 lbs. pressure per square inch using a wind-blast sprayer. For best results with airblast sprayer, do not exceed 3 miles per hour ground speed or 100 miles per hour spray velocity.  Note: The spray application schedules are based on a definite biological growth period for peaches, the shuck split. Shuck split stage for peaches varies North to South by state, in individual states and by varieties. Applications are weekly after shuck split stage. This may involve up to 8 or 9 applications. Do not apply within 3 weeks of harvest.

Additional information regarding use of Willowood Oxytet 17WP may be obtained from your local Agricultural Extension Agent or State Experimental Station.

Use of Willowood Oxytet 17WP may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of pears, apples, peaches and nectarines.

#### 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:** 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.

#### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

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. Ineffectiveness or other unintended consequences

may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Willowood, LLC 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 Willowood, LLC and Seller harmless for any claims relating to such factors.

Willowood, LLC 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 this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Willowood, LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Willowood, LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF WILLOWOOD, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF WILLOWOOD, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Willowood, LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Willowood, LLC.

[EPA approval date]