

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

DEC 18 2009

Mr. David Olson Director, Regulatory Affairs United Phosphorus, Inc. 630 Freedom Business Center King of Prussia, PA 19406

Subject: Label Notifications for Pesticide Registration Notice 2007-4

Dear Mr. Olson,

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated August 26, 2009 for the following products:

TPTH Technical Super Tin[®] 80WP

(EPA Registration Number 70506-198) (EPA Registration Number 70506-214)

The Registration Division (RD) has conducted its review of these requests for their applicability under PRN 2007-4 and finds that the label changes requested fall within the scope of PRN 2007-4. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

2069

lease read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, Approval expires 0 **United States** OPP Identifier Number □ Registration **Environmental Protection Agency** □ Amendment Washington, DC 20460 **⊠** Other: Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification Tony Kish 70506-214 4. Company/Product (Name) PM# Restricted United Phosphorus Inc./Super Tin 80WP 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) United Phosphorus, Inc. (b)(l), my product is similar or identical in composition and labeling 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406 EPA Reg. No. _ Product Name Check if this is a new address Section - II Final printed labels in response to Agenc Amendment - Explain below. Resubmission in response to Agency letter dated _____ "Me Too" Application NFC 1 & 2009 Notification - Explain below. Other - Explain below **Explanation**: Use additional page(s) if necessary. (For Section I and Section II.) Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Section - III 1. Material This Product Will Be Packaged In: Unit Packaging Child-Resistant Packaging Water Soluble Packaging Type of Container X Yes Yes* | Yes Metal ⊠ No ⊠ No Nο Plastic No. per If "Yes" If "Yes" No. per Glass Unit Packaging wgt. container Package wgt. container *Certification must Paper Other Foil Bag be submitted 5. Location of Label Directions 3. Location of Net Contents Information 4. Size(s) Retail Container ⊠ Label Container On Label 12 x 18.75 oz, 12 x 25.0 oz and 8 x 2.34 lb On labeling accompanying product water soluble bags 6. Manner in Which Label is Affixed to Product Lithograph Other: Paper glued to box Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application) Name Telephone No. (Include Area Code) David L. Olson Director, Regulatory Affairs 610-491-2814 6. Date Application Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Received acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or botion (Stamped) under applicable law. Signature 3. Title Director, Regulatory Affairs 5. Date 4. Typed Name

8/26/09

David L. Olson



United Phosphorus, Inc.

VIA: United Parcel Service

630 Freedom Business Center, Suite 402 King of Prussia, PA 19406 (610) 491-2814 (phone) (610) 491-2810 (fax)

August 26, 2009

Document Processing Desk (NOTIF) Linda Arrington Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

RE: Notification Regarding PR Notices 2007-4

TPTH Technical EPA Reg. No. 70506-198
Vendex Technical Miticide EPA Reg. No. 70506-210
Vendex 50 WP EPA Reg. No. 70506-211
Super Tin 4L EPA Reg. No. 70506-212
Super Tin 80 WP EPA Reg. No. 70506-214

Dear Ms. Arrington:

United Phosphorus, Inc. hereby notifies the Agency of our intent to revise the subject labels for our registered pesticide products containing the active ingredients TPTH and Fenbutatin-oxide.

These label notifications have to do with revision of the Storage and Disposal text in order to comply with the requirements of PR Notice 2007-4 regarding Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment."

The changes are consistent with the notification provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46. Enclosed please find the following materials to support these registration notifications:

- 1. Completed Applications for Pesticide Registration (EPA Form 8570-1)
- 2. Copies of the revised labels
- 3. CD with the labels in electronic format (file names: 070506-00198.20090826.pdf, 070506-00210.20090826.pdf, 070506-00211.20090826.pdf, 070506-00212.20090826.pdf, and 070506-00214.20090826.pdf)
- 4. Completed Certification with Respect to Label Integrity form

If you have any questions on this submission please call me at 610-491-2814 or email at dave.olson@uniphos.com.

Sincerely,

David L. Olson

Director, Regulatory Affairs

Jal 2 Olan

4069

RESTRICTED USE PESTICIDE

RESTRICTED USE PESTICIDE due to carcinogenicity, potential for affecting fetal development, and high acute toxicity to humans. For retail sale to and use by Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicators Certification.

Super Tin[®] 80VVP

Fungicide

Water Soluble Pack

| ACTIVE INGREDIENT | By Weight |
|------------------------|-----------|
| Triphenyltin Hydroxide | 80.0% |
| OTHER INGREDIENTS | |
| TOTAL | |

Contains 15.0 ounces Triphenyltin Hydroxide per 18.75 ounce pack. Contains 20.0 ounces Triphenyltin Hydroxide per 25.0 ounce pack. Contains 1.87 pounds Triphenyltin Hydroxide per 2.34 pound pack.

NOTIFICATION

DEC 1 8 2009

DANGER PELIGRO



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 INHALED: | 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. | | | |
| 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 advice. | | | |
| 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 advice. | | | |
| IF SWALLOWED: | Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. | | | |
| | container or label with you when calling a poison control center or doctor, or going for treatment. Contact the pison Center at 1-866-673-6671 for emergency medical treatment information. | | | |

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC at 1-800-424-9390.

See Inside for additional Precautionary Statements, and Directions For Gse.

5.5 EPA;Reg. No. 70506-214 EPA Est. No. 67545-AZ-1

(I) UPI

Manufactured for:

United Phosphorus, Inc.

630 Freedom Business Center, Suite 402 King of Prussia, PA 19406 1-800-438-6071 • www.upi-usa.com

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage.

Net Contents: ☐ 18.75 ozs. 25.0 ozs.

□ 2.34 lbs.



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Fatal if inhaled. Corrosive, causes irreversible eye damage and skin burns. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe dust, vapor, or spray mist.

The United States Environmental Protection Agency has determined that triphenyltin hydroxide, the active ingredient of this product, affects fetal development in laboratory animals. Exposure to this product during pregnancy must be avoided.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of any waterproof material such as butyl rubber, nitrile rubber, or neoprene rubber. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.

Handlers exposed to the concentrate or diluted product must wear:

- · Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves, such as butyl rubber, nitrile rubber, or neoprene rubber
- Chemical-resistant footwear plus socks
- · Goggles or face shield
- Chemical resistant apron for mixing and loading or equipment maintenance
- · Chemical-resistant headgear for overhead exposure
- Respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/ NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, P, R, or HE filter.

Handlers, mixers, loaders, applicators, flaggers, and others using engineering controls must wear:

- Long-sleeved shirt and long pants
- · Shoes plus socks
- Chemical resistant gloves and chemical resistant apron, such as butyl rubber, nitrile rubber, or neoprene rubber, during mixing and loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow the 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, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Applicators and human flaggers must be in enclosed cabs.

Mixers and loaders using intact water-soluble packaging are using a closed mixing and loading system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4)].

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(6)].

Ground-equipment applicators and flaggers must use an enclosed cab that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(5)].

All mixers, loaders, applicators and flaggers must wear the personal protection equipment specified above for the task they are performing and all (except aerial applicators) must be provided and must have immediately available for use in an emergency, such as a spill or equipment failure, the PPE specified above for handlers not using engineering controls.

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. 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

This pesticide is toxic to fish and wildlife. 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 allow this product to drift from the target site. Do not apply with aircraft within 300 feet or with groundboom equipment within 100 feet of any natural body of water such as rivers, streams, ponds, lakes and reservoirs. Do not apply with aircraft when wind speed is greater than 10 mph. Apply this pesticide only as specified on this label. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

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.

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 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), notification to workers and restricted-entry intervals. 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 48 hours for all crops.

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 over long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof-material, such as butyl rubber, nitrile gubbjer, or neoprene rubber
- Chemical-resistant footwear plus socks
 Protective eyewear
- Chemical-resistant headgear for overhead exposure of Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

ددرر دردر

່ງ ວ່າວວ່າ ວ່າວວ່າ



APPLICATION DIRECTIONS

GROUND AND AERIAL APPLICATION:

Super Tin 80WP fungicide can be applied as a ground or aerial spray to control fungal infestations on listed crops. Application rates are for general use and must not be exceeded. The state agricultural extension or agricultural experiment station specialist should be consulted for specific applications and timing recommendations. With any spray application, thorough coverage is essential for good control. Do not apply this product through any type of irrigation system except on potatoes.

Do not allow this product to drift from the target site. Apply this product only as specified on this label.

In case of accidental exposure, see First Aid section of label.

AERIAL SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator and grower are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops.

- 1. The distance of the outermost nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- 2. Nozzles must always point backward parallel with the airstream and never be pointed downward more than 45 degrees.

Where states have more stringent regulations, they must be observed. The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information (below).

Aerial Drift Reduction Advisory Information:

This section is advisory in nature and does not supersede the mandatory label requirements.

INFORMATION ON DROPLET SIZE

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly or under unfavorable conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

CONTROLLING DROPLET SIZE

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle orientation Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using lowdrift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift potential.

BOOM LENGTH

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

APPLICATION HEIGHT

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

SWATH ADJUSTMENT

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

WIND

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential.

NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

TEMPERATURE AND HUMIDITY

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

TEMPERATURE INVERSIONS

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SENSITIVE AREAS

This pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

MIXING PROCEDURES

When using Super Tin 80WP alone, open outer bag and place the entire water soluble pack into the filled spray tank and close tank immediately. Keep water soluble packs dry untibuse. Do not handle the packs with wet gloves. Do not open water soluble pack.

ر درر درر,

,,,,,

If boron or other micro nutrients, fertilizers or other crop protection chemicals are to be used, fill spray tank 2/3 full, with agitation running, add Super Tin 80WP and close lid. **Do not open water soluble pack.** Allow approximately 10 minutes for the water soluble pack to dissolve. After package has dissolved, add other products and remaining water. Continue agitation during spray out. See PRECAUTION statement below on emulsifiable concentrate insecticides.

GENERAL CHEMIGATION INSTRUCTIONS

72

Do not apply this product through any type of irrigation system on crops other than potatoes. Apply this product only through one or more of the following types of systems: sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation system. Do not apply this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. For specific information about calibration, contact State Extension Service specialists, equipment manufacturers or other irrigation experts.

Do not connect an irrigation system used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

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.

Posting of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, in-patient clinics, nursing homes or any public areas such as schools, parks, playgrounds, or other public facilities not including public roads, or 2) when the chemigated area is open to the public, such as golf courses or retail greenhouses.

Posting must conform to the following requirements.

Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive areas. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any location affording maximum visibility to sensitive areas. The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in English. Signs must be posted prior to application and must remain posted for the duration of the restricted entry interval. Signs may remain in place indefinitely as long as they are composed of materials to prevent deterioration and maintain legibility for the duration of the posting period.

All words shall consist of letters at least 2 1/2 inches tall, and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words KEEP OUT, followed by an octagonal stop sign symbol at least 8 inches in diameter containing the word STOP. Below the symbol shall be the words PESTICIDES IN IRRIGATION WATER. This sign is in addition to any sign posted to comply with the Worker Protection Standard.

SPRINKLER CHEMIGATION:

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

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

The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to

prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water

pump motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is

adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

PRECAUTIONS

We do not recommend mixture with surfactants, spreaders, stickers or buffers unless testing or prior experience has shown the mixture to be non-phytotoxic to the crop. Combinations with some pesticides, micro-nutrients, spreaders, stickers, surfactants or buffering agents can increase phytotoxicity. **Phytotoxicity may be severe.** Emulsifiable concentrate insecticides can be especially injurious in combination. Do not graze dairy or meat animals in treated areas.



GENERAL INSTRUCTIONS FOR APPLICATION

| Crop | Disease | Dry Oz./A | Use Directions |
|-------------|--|--|---|
| Sugar Beets | Cercospora Leaf Spot, Suppression of Beet Army Worm | 2.5-5.0 (15-7.5 acres/ 2.34 lb. pack or 10-5 acres/ 25 oz. pack or 7.5-3.75 acres/ 18.75 oz. pack) | Ground (Enclosed Cabs Only): Apply in at least 15 gallons of water. Full coverage of the foliage is necessary for best results. Aerial (helicopter or fixed wing aircraft): Apply in 5 to 10 gallons of water. Diluted spray should be directed uniformly to all parts of the plant. Use lower gallonage when plants are small and increase volume with plant size. Use the lower rate for protective sprays and the higher rates later in the season or during high infection periods. Application should begin when Leaf Spot conditions appear or when the disease is in the area and repeated at 10 to 14 day intervals. In all states EXCEPT Minnesota, North Dakota, and Michigan, the maximum amount of product that can be applied is 10 ounces of Super Tin 80WP. For Minnesota, North Dakota, and Michigan, a maximum seasonal amount of 15 ounces of Super Tin 80WP may be applied. Do not treat within 21 days of harvest. Do not graze or feed beet tops to livestock. |
| Potato | Early Blight, Late Blight, Suppression of Colorado Potato Beetle | 2.5-3.75* (15-10 acres/ 2.34 lb. pack or 10-6.6 acres/ 25 oz. pack or 7.5-5.0 acres/ 18.75 oz. pack) | Ground (Enclosed Cabs Only): Apply in at least 15 gallons of water. Full coverage of the foliage is necessary for best results. A spray pressure of less than 200 psi is recommended. Aerial: Apply in 3 to 10 gallons of water. For helicopter application, fly high enough so as not to whip the vines. Chemigation: Super Tin 80WP should be added through a traveling irrigation system continuously or at the last 30 minutes of solid set or hand moved irrigation systems. Agitation is recommended. Diluted spray should be directed uniformly to all parts of the plant and the gallonage increased according to the size of the plants. Application should begin with the appearance of blight weather conditions and continue on a 7 day schedule. Do not treat within 7 days of harvest. Do not exceed 11.25 ounces/acre per season. The lower rate of application should be used early in the season and the high rate mid to late season or when blight infection is in the area. *PEST MANAGEMENT SYSTEMS. When used in combination with another fungicide registered for disease control on potatoes, a 1.87 ounce/acre rate may be employed. |
| Pecan | Brown Leaf Spot, Downy Spot, Leaf Blotch, Liver Spot, Powdery Mildew, Scab, Sooty Mold | 5.0-7.5 (7.5-5 acres/ 2.34 lb. pack or 5.0-3.3 acres/ 25 oz. pack or 3.75-2.5 acres/ 18.75 oz. pack) | Ground (Enclosed Cabs Only): Apply in sufficient water to provide for full coverage. Aerial: Apply in a minimum of 20 gallons of water. Diluted spray should be directed to all parts of the tree. Application should begin at pre-pollination stages when the young leaves are unfolding, and a second application made when the small nuts are forming. Apply a maximum of nine treatments during a single growing season at 2 to 4 week intervals as needed to maintain control. Use the lower rate for the first two applications or until the disease becomes severe or during dry weather. Use the higher rate during wet weather or during severe scab, powdery mildew, or other disease infections. Do not apply within 30 days of harvest. Apply a maximum seasonal use rate of 30 ounces of Super Tin 80WP for pecans grown west of Interstate 35. Apply a maximum seasonal use rate of 45 ounces of Super Tin 80WP for pecans grown east of Interstate 35. |

9069

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a clean, dry area. Store above 0°C and below 35°C. Keep out of reach of children and animals. Store in original containers only, and do not open outer bag until ready to use. Do not over stack pallets. When opening and handling or when cleaning up spilled or leaked material, personnel should be wearing clothing and equipment listed under the Personal Protective Equipment heading on this label. Sweep up material that has spilled or leaked and place in suitable fiberboard containers for disposal.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or, dispose of the empty outer foil pouch in the trash as long as WSP is unbroken.

IMPORTANT INFORMATION READ BEFORE USING PRODUCT

CONDITIONS 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 reflect the opinion of experts based on field use and tests, and must be followed carefully. It is impossible to eliminate all risks 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 or other influencing factors in the use of the product, which are beyond the control of United Phosphorus, Inc. or Seller. Handling, storage, and use of the product by Buyer or User are beyond the control of United Phosphorus, Inc. and Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold United Phosphorus, Inc. and Seller harmless for any claims relating to such factors.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, UNITED PHOSPHORUS, INC. AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ON THIS LABEL.

To the extent consistent with applicable law, United Phosphorus, Inc. or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product and THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF UNITED PHOSPHORUS, INC. 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 UNITED PHOSPHORUS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

United Phosphorus, Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of United Phosphorus, Inc.

All rights reserved.

© 2009 United Phosphorus, Inc.

Super Tin is a registered trademark of United Phosphorus, Inc.