

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 16, 2016

Mr. Fernando Figueredo President & CEO for, UPI 3400 Peachtree Road NE, Suite 1345 Atlanta, GA 30326

Subject: Label Amendment – To update and revise the product labeling

Product Name: PronTech

EPA Registration Number: 66784-1 Application Date: December 7, 2015

Decision Number: 513779

Dear Mr. Figueredo:

The amended label 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 conditions that were previously imposed on this registration. You continue to be subject to existing 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 copy of the final printed labeling before you release the 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 the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements 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 Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Karen M. Leavy by phone at 703-308-6237, or via email at Leavy.Karen@epa.gov.

Sincerely, E. Midelloff

Eric Miederhoff Product Manager 31

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure

ACCEPTED

11/16/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 66784-1

BEFORE USING THIS PRODUCT PLEASE READ THE ENTIRE LABEL

ONTECH

BACTERICIDE - FUNGICIDE - VIRICIDE* - ALGICIDE

ACTIVE INGREDIENT: n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)

> dimethyl benzyl ammonium chlorides 40%

INERT INGREDIENT: 60% Urea **TOTAL** 100%

This product is designed exclusively for industrial, commercial and institutional use, and must be applied by trained maintenance personnel. Label directions and precautions must be followed exactly. United Promotions Inc. will not be responsible for any injury, loss or damage if product is used in any manner not in compliance with the label directions or if the precautions are not observed.

See **DIRECTIONS FOR USE** on back of this package.

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible skin damage and skin burns. May be fatal if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear protective eyewear (goggles, face shield or safety glasses), chemical resistant gloves, and protective clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

FIRST AID

Have this product container or label with you when calling a poison control center or doctor, or going for treatment.

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 in eyes: Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Removes contact lenses, if present, after the first 5 minutes, then continue rinse eye. Call a control poison center or doctor for treatment advice.

If swallowed: Call a poison center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to unconscious person. Have person sip on water if able to swallow. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an Ambulance,

then give artificial respiration, preferably by mouth to mouth if possible. Call a control poison center or doctor or going for treatment.

NOTE FOR THE PHYSICIANS: Probable muscosal irritation may contraindicate the use of gastric lavage. Measure against circulatory shock, respiratory depression and convulsion may be needed.

> Distributed by United Promotions Inc. 3400 Peachtree Rd Suite 1345 Atlanta, Georgia 30326 U.S.A Telephone: 7705416055 FAX: 7705417344 www.upitrading.com

Personal Protective Equipment (PPE):

Applicators and other handlers who handle this pesticide must wear: Coveralls worn over long sleeved shirt and long pants, socks, chemical-resistant footwear, waterproof gloves, protective eyewear and a dust mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC23-C). Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

- Wash hands before eating, drinking, and 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.

Physical and Chemical Hazards

Do not use or store near heat or open flame. Do not mix with oxidizers, anionic soaps, and detergents.

NET WEIGHT: LBS. (KGS.)

2.2 lbs/1 KG - 33 lbs/15 KG- 300 lbs/136 KG - 330 lbs/150 KG

EPA Reg. No. 66784-1

EPA Est. No. 66784-GA-001

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

PESTICIDE STORAGE

Store in a dry place no higher than 120°F.

Avoid creasing or impacting of sidewalls.

CONTAINER DISPOSAL

Non refillable container. Do not reuse or refill this container. Clean container promptly after emptying. Then offer for recycling or reconditioning if available, or dispose in sanitary landfill or other procedures approved by state and local authorities. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. If not triple rinsed, these containers are acutely hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides solutions or rinsate is a violation of Federal law. If these wastes cannot be disposed of according to use instructions on the label, contact your State Pesticides or Environment Control Agency, or the Hazardous Waste Representative at an EPA regional office for guidance.

PHYSICAL AND CHEMICAL

Do not use or store near heat or open flame. Do not mix with oxidizers, anionic soaps and detergents.

Environmental Hazard: This product is toxic to fish, freshwater invertebrates, oysters, and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

PRONTECHTM

DIRECTIONS FOR USE

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

PRONTECH™ DILUTION TABLE

Preparing solutions is made easy with the provided measure scoop. It holds 3.8 grams of PRONTECH™ which is the unit or "dose" for making up solutions quickly and accurately. Add PRONTECH™ to water. It dissolves rapidly in hot or cold water. PRONTECH™ is stable in solution in a closed container. All PRONTECH™'s dilutions are measured in parts per million (ppm) of its 40% active ingredient.

| YIELD/POUND | OF PRONTECH™ |
|-------------|-----------------|
| 1600 nnm | |
| 1600 ppm | 30 gallons |
| 800 ppm | 60 gallons |
| 400 ppm | 120 gallon |
| 200 ppm | 241 gallons |
| 100 ppm | 482 gallons |

| ADD 1 DOSE (3.8 grams) TO: |
|----------------------------|
| 1 qt. water for 1600 ppm |
| 2 qts. water for 800 ppm |
| 1 gal. water for 400 ppm |
| 2 gals. water for 200 ppm |
| 4 gals. water for 100 ppm |

28.35 g = 1 ounce.

IN FOOD, DAIRY, MEAT, POULTRY, FISH INDUSTRIES

This product is intended for use in dairies, food processing plants, retail food markets, food service companies (cafeterias and restaurants), meat/poultry packaging and processing plants, and fish processing plants. Apply PRONTECH™ solutions with a clean cloth, sponge, mop, or mechanical spray. PRONTECH™ solutions are stable. Clean, unused portions may be stored in closed containers for later use. Food products and packaging materials must be removed from the room or carefully protected.

PRONTECH™ is accepted by USDA/FSIS for use in official establishments operating under the Federal meat, poultry, shell egg grading and egg products inspecting inspection programs.

PRONTECH™ fulfills the criteria of Appendix F, the Grade "A" Pasteurized Milk Ordinance, 1978 Recommendation of the United States Public Health Service. When tested by the method outline by Chambers, 200 ppm of the active ingredient will reduce 99.999% of the test organisms within 30 seconds, in water hardness up to 550 ppm when calculated as CaCO₃.

1. <u>TO SANITIZE FOOD CONTACT SURFACES</u>: Prior to sanitizing, remove gross food particles and soil by a preflush or prescrape and when necessary, a presoak. Then thoroughly wash or flush objects with a good detergent or compatible cleaner, followed by a potable water rinse.

<u>To Sanitize Immobile Items</u>: (tanks, chopping blocks, tables, countertops, food processing equipment): Apply a 200 ppm solution of PRONTECH (3.8 grams in 2 gallons of water) to pre-cleaned, hard, nonporous immobile surfaces by thoroughly wetting surfaces with a cloth, mop, sponge, or mechanical sprayer. Surfaces must remain wet for 2 minutes. Remove excess, drain the use solution from the surface and air dry. No potable water rinse is allowed.

<u>To Sanitize Mobile Items</u>: (drinking glasses, dishes, eating utensils): Immerse precleaned mobile items in a 200 ppm solution of PRONTECH (3.8 gms in 2 gallons of water) for 2 minutes. Remove items, drain the use solution from the surface and air dry. Prepare a fresh solution at least daily or more frequently as solution becomes dirty or soiled. No potable water rinse is allowed.

2. <u>TO DISINFECT NON-FOOD CONTACT SURFACES</u> Food products and packaging materials must be removed from the room or be carefully protected. Preclean heavily soiled surfaces. Apply 400 ppm solution of PRONTECH to previously cleaned nonfood contact surfaces (walls, floors, counters, columns, ceilings, sinks, trash cans/barrels, light fixtures, nonfood processing equipment) with cloth, sponge, mop, or mechanical spray. Thoroughly wet surfaces for 10 minutes. Allow surfaces to air dry. Prepare fresh solution daily when it becomes visibly soiled.

- 3. SHELL EGG SANITIZING: To sanitize clean, whole shell eggs indented for food or food product. Spray with a solution of 3.8 grams of product in 2 gallons of water (providing 200ppm active). The solution must be equal to or warmer to the eggs, but not to exceed 130°F. Wet eggs thoroughly and allow to drain. Eggs that have been sanitized with quaternary ammonium compound shall be subjected to a thorough potable water rinse only if there are to be immediately broken for use on the manufacture of egg products. Eggs must be reasonable dry before casing or breaking the solution must not be reuse for sanitizing eggs. Dirty, cracked or punctured eggs cannot be sanitized.
- **4.** <u>TO SANITIZE BOOTS</u>: Shoe baths containing one inch of freshly made sanitizing solution must be placed at all entrances to buildings, production, and packaging rooms. Scrape waterproof boots. Place boots in one inch of a 200 ppm solution of PRONTECH (3.8 grams in 2 gallons of water) for 2 minutes before entering building, production, and packaging room. Change sanitizing solution in bath at least daily or sooner if solution appears dirty or soiled.
- 5. <u>GLOVE DIP SANITIZING:</u> Dip prewashed (plastic, latex or other synthetic rubber) non-porous gloved hands into a suitable clean container that holds one inch of a 220 ppm solution of PRONTECH (3.8 gms in 2 gallons of water) sanitizing solution for 2 minutes. Change the sanitizing solution in the bath at least daily or when solution appears dirty or soiled."

ANIMAL PREMISES

6. FARMS

Remove all animals and feed from premises, vehicles, and enclosures. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all surfaces with a use solution of 400 ppm of this product for a period of 10 minutes. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, cars, boats, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

7. POULTRY FARMS

Use it to disinfect poultry hatcheries, setter trays, hatch baskets and machinery, all dry storage, cold rooms, docks, trucks, and transport cages.

| MICROORGANISM | TYPE OF |
|-----------------------|---------------|
| | MICROORGANISM |
| Avian influenza H9N9 | Virus |
| Avian influenza H5N1 | Virus |
| Swine Flu H1N1 | Virus |
| Aujesky disease virus | Virus |
| Avian metapneumovirus | Virus |
| Gumboro virus | Virus |
| | |

Remove all poultry and feeds from premises, trucks, coops, and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by poultry. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use solution of 400 ppm of this product for a period of 10 minutes. Ventilate buildings, coops, and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

8. VETERINARY FACILITIES: For cleaning and disinfecting the following hard non-porous surfaces: instruments, cages, kennels, stables, catteries, etc. Remove all animals and feed from premise, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces occupied or transverse by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use solution of 400 ppm of this product for a period of 10 minutes. Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers, and other equipment which dispenses food or water with soap or detergent, and rinse with potable water before reuse.

PETS

1. DIRECTIONS FOR DISINFECTION AND ODOR CONTROL: For cleaning/disinfecting the following hard non-porous surfaces: carpets, floors, furniture, cages, litter boxes, bird cages and pet living and sleeping areas. Remove all litter, droppings and manure from floors, walls and surfaces occupied or transverse by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Apply a fine spray mist of 800 ppm of this product throughout the area, and it will effectively destroy/eliminate offensive odors, caused by bacteria, on contact to break the re-soiling cycle.

| Bacteria | Viruses | Fungi |
|-----------------------------------|-------------------------------|---|
| Staphylococcus aureus (Staph) | Rotavirus | Trichophyton mentagrophytes (the fungus that causes athlete's foot) |
| Salmonella enterica | Influenza A (flu) | Aspergillus |
| Salmonella thyphimurium | Avian Influenza A (H5N1,H9N9) | |
| Listeria monocytogenes (Listeria) | HIV-1 | |
| Enterococcus faecalis | | |
| Escherichia coli (E.coli) | | |
| Campylobacter jejuni | | |
| Pseudomonas aeruginosa | | |
| Bacillus cereus | | |
| Klebsiella pneumoniae | | |
| Streptococcus agalactiae | | |
| Proteus vulgaris | | |
| Haemophylus influenza | | |
| Pasteurella mutocida | | |

GENERAL USES

- 1. <u>TO CONTROL ODORS</u> in dry storage areas, cold rooms, refrigerated showcases, kitchens, docks, dumpsters, and in waiting rooms, toilet exteriors, showers, etc., apply a fine spray mist of 800 ppm PRONTECH™ solution throughout the area or on the equipment. To control more intense odors, use a 1600 ppm PRONTECH™ solution. **Rinse food contact surfaces with potable water before use.** Do not spray on food or packaging materials.
- 2. <u>HAND AND GLOVES SANITIZING:</u> Wash hands and gloves with warm water and soap. Rinse with potable water. Immerse gloves for 1 minute or more and immerse hands briefly in a 100 to 200 ppm solutions of PRONTECH™ to above the wrist area. Drain or wipe hands with a clean single service towel. <u>Do not rinse gloves</u> unless required by regulating authorities. Discard used solution daily or more often if it becomes diluted. Establish a procedure to test solution strengths in your situation.

PULP & PAPER

PRONTECH™ is included in the list of substances acceptable as slimicides in 21 CFR 176.300 (c) without limitations and (d). PRONTECH™ may be used as an antimicrobial agent to control slime in the manufacturing of paper and paper board, including those paper products that contact food.

AS A SLIMICIDE IN PULP AND PAPER MILLS: To control bacteria and fungi in the process water, add 340 grams of PRONTECH™ to each 1,000 gallons of water. Dilution will be 36 ppm. Determine results and adjust the amount of PRONTECH™ to the minimum necessary for control.

Add PRONTECH™ once a day to any or several of the following areas as needed: pulper, machine chest, fan pump suction, mix chest, broke chest.

AS AN ALGICIDE IN PULP AND PAPER MILLS: To control algae in process water, add 57 to 113 grams of PRONTECH™ to each 1,000 gallons of water, depending on the kind and amount of algae present. Dilutions will be 6 ppm to 12 ppm.

Add PRONTECH™ once a day to any or several of the following areas as needed: pulper, machine chest, fan pump suction, mix chest, broke chest.

COOLING TOWERS SYSTEMS

FOR ALGAE CONTROL IN INDUSTRIAL AND COMMERCIAL RECIRCULATING COOLING TOWER SYSTEMS:

To control algae in metal or wooden cooling towers, apply the product to the sources of water such us the boiler and cooling tower. Apply after cleaning the system. Apply directly to the water of the boiler and cooling tower, following modified intermittent parent method.

Initial Dose: When system is noticeably fouled, apply 1 oz of PRONTECH per 4 gallons of water in the system. Apply half of this initial dose when half of the water in the system is lost to blowdown.

Subsequent Dose: When control of microbial growth is evident, apply 1 oz of PRONTECH per 8 gallons of water in the system. Apply half of this initial dose when half of the water in the system is lost to blowdown.

Badly fouled systems must be cleaned before treatment is begun.

FOR ALGAE CONTROL IN INDUSTRIES AND COMMERCIAL ONCE THROUGH COOLING TOWER SYSTEMS:

Initial Dose: When system is noticeably fouled, apply 1 oz of PRONTECH per 4 gallons of water in the system. Apply half of this initial dose when half of the water in the system is lost to blowdown.

Subsequent Dose: When control of microbial growth is evident, apply 1 oz of PRONTECH per 8 gallons of water in the system. Apply half of this initial dose when half of the water in the system is lost to blowdown.

Badly fouled systems must be cleaned before treatment is begun.

When control is achieved maintain with 20 ppm applications weekly.

DO NOT APPLY THIS PRODUCT MORE THAN 4 TIMES PER YEAR.

Deactivation: This product must be deactivated prior to discharge of the NPDES outfall.

<u>To Deactivate</u>: Use Bentonite Clay at minimum ratio 5 ppm clay to 1 ppm product. Deactivation must occur prior to discharge of the NPDES outfall.

SWIMMING POOLS

AS A SWIMMING POOL ALGICIDE:

Keeps pool water clear and free of visible algae.

*Initial Dose Ratio: 400 grams in 40,000 gallons of water *Maintenance Dose Ratio: 100 grams in 40,000 gallons of water

When used as directed, this product will kill and prevent development of Chlorella pyrenoidosa (green algae), Porimidium inundetum (black algae), Phorimidium retzii (Square D Algae), Lyngba versicolor (blue-green algae) and other swimming pool algae. It is compatible with most commonly used swimming pool chemicals, but must not be mixed with soap or other water treating chemicals. It works best when added by itself. Add PRONTECH directly into the skimmer or vacuum line to the filter, recirculating the filter and returning the compound in the filter to the pool. Keep the filter running for 12 hours. Backwash the filter if it becomes clogged. Do not apply when swimmers are in the pool. 15 minute Re-entry interval for swimmers.

INITIAL DOSE is used when filling the pool or at the start of the swimming season if there is visible algae growth. Add PRONTECH™ when the filter and pump are in operation for better mixing and distribution. Vacuum the pool after 24 hours to remove any algae debris. If visible algae are still present or reappear, repeat treatment procedures as necessary. When pool is free of visible algae, use maintenance dose.

MAINTENANCE DOSE is used at 3 - 5 day intervals. Add PRONTECH™ while water is being circulated. Use at 3-day intervals when temperatures are high, when the bathing load is heavy and always after a rain. Also add a maintenance dose for each 10,000 gallons of makeup water or in that radio. Add 45 grams for 10,000 gallons, 113 grams for 25,000 gallons, etc. After adding PRONTECH™, wait 15 minutes before entering pool.

This use will NOT be marketed in conjunction with the 3.8 gram packaging.

HOSPITAL USE DIRECTIONS

For cleaning and disinfecting the following hard non-porous surfaces: Preclean heavily soiled surfaces. Apply 800 ppm solution of PRONTECH to previously cleaned nonfood contact surfaces (walls, floors, bedframes, tables, counters, columns, ceilings, sinks,, trash cans/barrels, light fixtures) with cloth, sponge, mop, or mechanical spray. Thoroughly wet surfaces for 10 minutes. Allow surfaces to air dry. Prepare fresh solution daily or when it becomes visibly soiled.

This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

*HIV-1

PRONTECH KILLS HIV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECT PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood with body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD OR BODY FLUIDS.

At 3.8 grams per 2 gallons of water for a 4-minute contact time this product was found to be effective against HIV-1 (AIDS Virus).

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood and body fluid are disposable latex glove, gowns, masks, and eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

DISPOSAL OF INFECTIOUS MATERIAL: Blood and other body fluids must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

CONTACT TIME: Leave surface wet for 4 minutes for HIV-1. This 4 minute contact time will not control other organisms listed on this label

MOLD AND MILDEW

Add 3.8 grams per 2 gallons of water to control the growth of mold and mildew and their odors on hard, non-porous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappears.

FLORICULTURE

See Statement of Practical Treatment on Back Panel

Net weight ⁻ 2.2 lbs/1 KG

33 lbs/15 KG
 300 lbs/136 KG
 330 lbs/150 KG

User Safety Requirements

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing

Fungicide - Bactericide - Algaecide For control of foliar and root diseases in Floriculture crops in greenhouses, shade houses, Garden Centers, Landscapes, Nurseries, Golf Courses.

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

Personal Protection Equipment (PPE) Applicators and other handlers who handle this pesticide must wear: Coveralls or long sleeved shirt, long pants, socks, chemical resistant footwear and gloves. Also, wear protective eyewear such as goggles or face shield, dust mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSH/NIOSH approval number TC23-C). Discard clothing and other absorbant materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions or washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Agricultural Use Requirements: Use this product only in accordance with it's 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). 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 the treated areas during the restricted entry interval (REI) of 48 hours.

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, chemical resistant gloves such as barrier laminate, butyl rubber, neoprene rubber, or polyvinyl chlorine, shoes plus sock and protective eyewear, and dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC 21C). Do not apply this product through any type of irrigation system.

DIRECTIONS FOR USE

Application is limited to spot treatment of diseased ornamental plants and flowers at a maximum of 800ppm and total use of 5lbs/ A.I acre. Treatment is restricted to indoor uses or uses in controlled conditions to prevent run-off and exposure to the environment. In the case of diseased trees or spot treatment must be at least 100 feet from any pond, lake, stream, or river to prevent possible run-off of the product into the waterway. Do Not Apply by Aerial Spray.

| ORNAMENTAL CROPS | DISEASE | INTERVAL OF APPLICATION | TYPE OF APPLICATION | RATE (PPM*) |
|--|---|---|--|--|
| Ornamental Crops | Disease | Interval of Application | Type of Application | Rate (PPM) |
| Such as | | | | *=parts per million |
| Carnation (Dianthus caryophyllus) | Fusarium oxysporum Fusarium roseum Botrytis cinerea Cladosporium echinulatur Alternaria sp. Pythium sp. Rhizoctonia sp. | 15 days 5 days 8 days m 8 days 8 days 15 days 15 days | Drench Spray Spray Spray Spray Drench Drench | 1600 800 200-400 800 800 |
| Rose | Botrytis cinerea Rhizoctonia sp. Oidium sp. (Powdery Mild Agrobacterium tumefacie Pythium | | Spray Drench Spray Drench Drench | 200-400 800 400 800 800 |
| Chrysanthemum (Chrysanthemum morifolium) | Botrytis cinerea Alternaria sp. Pythium sp. Pseudomonas cichorii | 8 days 8 days 15 days 15 days | Spray Spray Drench Spray | 200-400 600-800 800 400-600 |
| Baby's Breath (Gypsophila paniculata) | Botrytis cinerea Agrobacterium tumefacie Erwinia carotovora | 8 days ens 1 time 15 days | Spray Drench Drench | 200-400 800 800 |
| Statice (Limonium sp.) | Botrytis cinerea Pythium sp. Rhizoctonia sp. | 8 days 15 days 15 days | Spray Drench Drench | 200-400 800 800 |
| Aster (Callistephus chinensis) | Fusarium roseum Botrytis cinerea Oidium sp. (Powdery Milc Agrobacterium tumefacie | | Spray Spray Spray Drench | 800 200-400 400 800 |
| Gerbera (Gerbera jamesonii) | Fusarium roseum Botrytis cinerea Pythium sp. Rhizoctonia Pseudomonas cichorii Xanthomonas sp. | 8 days 8 days 15 days 15 days 15 days 15 days | Spray Spray Drench Drench Spray Spray | 800 200-400 800 800 400-600 400-600 |
| Alstroemeria (Alstroemeria sp.) | Botrytis cinerea Pythium sp. Rhizoctonia sp. | 8 days 15 days 15 days | Spray Drench Drench | 200-400 800 800 |

| ORNAMENTAL CROPS Such As | DISEASE | INTERVAL OF APPLICATION | TYPE OF APPLICATION | RATE (PPM) |
|--------------------------------------|--|--|------------------------------------|------------------------------|
| Snapdragon (Antirrhinum majus) | Botrytis cinerea Alternaria sp. Pythium sp. Rhizoctonia sp. | 8 days 8 days 15 days 15 days | Spray Spray Drench Drench | 200-400 800 800 800 |

| Delphinium sp. (Delphinium sp.) | Botrytis cinerea Alternaria sp. Pythium sp. Rhizoctonia sp. | 8 days 8 days 15 days 15 days | Spray Spray Drench Drench | 200-400 800 800 800 |
|---|--|--|---|---|
| Trachellium (Trachellium caeruleum) | Botrytis cinerea Alternaria sp. Pythium sp. Rhizoctonia sp. | 8 days 8 days 15 days 15 days | Spray Spray Drench Drench | 200-400 800 800 800 |
| Stocks (Matthiola sp) | Botrytis cinerea Alternaria sp. Pythium sp. Rhizoctonia | 8 days 8 days 15 days 15 days | Spray Spray Drench Drench | 200-400 800 800 800 |
| Anthurium (Anthurium sp.) | Xanthomonas campestris Xanthomonas anthuriae | 15 days 7 days | Spray Spray | 400-600 400-600 |
| Post-Harvest Cut Flowers | Bacteria, Fungi | 1 time | Immerse stems 1-2 hours | 200 |
| Turfgrass Grass or Dichondra | Rhizoctonia sp. Phytium sp. Xanthomonas sp. Pseudomonas sp. Pyricularia oryzae Sclerotinia homeocarpa Helminthosporium Marasmius spp Lycoperdon spp Agrocybe pediates Bovistra plumbea Fusarium blight Preventive Rate: ½ oz per 1000 sq. | | Spray Spray Spray Spray Spray Spray Spray Spray Spray Spray Spray | 800-1600 800-1600 400-600 800 800-1600 400-600 1600 1600 1600 1600 |
| | Curative Rate: 1 oz per 1000 sq. ft. | | | |

NOTE:

- 1. Using less carrier may not produce the desired results
- 2. When using a defoamer, use the lowest labeled rate.

Disinfestation (Floriculture species including those listed above)

1 time Bacteria, Fungi

Immerse in solution 30 seconds

400

TO DISINFECT HARD NON - POROUS SURFACES

Remove gross filth and heavy soil with a preliminary cleaning step by flushing with water, vacuuming or sweeping. Use PRONTECH ™ to disinfect any previously cleaned and rinsed surface (e.g., floors, walls, benches, columns, ceilings, light fixtures, sinks, trash barrels, Inedible drums, evaporative coolers, equipment) apply a 400 ppm solution as needed, of PRONTECH™ (3.8 grams in one gallon of water equals 400 ppm) using a brush or mechanical spray device. Wet surfaces thoroughly and allow 10 minutes contact time. Do not rinse unless required by local authorities. This application is also suitable for toilets exteriors, showers, locker rooms, break rooms and similar public areas. disinfect equipment and tools immerse them daily in a 400 ppm solution for 10 minutes, of PRONTECH™ (3.8 grams in one gallon of water equals 400 ppm). Prepare fresh use solution daily. Do not reuse solution. Discard solutions when they become soiled.

MIXING AND APPLICATION INSTRUCTIONS

Mix PRONTECH with water according to the rates listed in Directions For Use and the PRONTECH Dilution Table. Spray Floriculture crops to run off on upper and lower leaf surfaces, using 50 to 100 gallons of solution per acre. When applying PRONTECH as a drench, mix PRONTECH with water at the correct rate listed under Directions For Use, and drench at the rate of 100 gallons per 400 square feet, or apply in sufficient amount to saturate the soil mixture.

When spraying PRONTECH in greenhouses or shadehouses, make sure vents or sidewalls are open during and immediately after application to supply adequate ventilation.

> See Front Panel for **Precautionary Statement**

Refer to DILUTION TABLE on side panel.

Do not mix with soap anionic detergents, which would reduce the effectiveness of PRONTECH™

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonable fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants. Tests have not been made on all varieties or in all states or under all conditions.

THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS.

EPA Reg. No. 66784-1 Form No. 94-03P