

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

July 17, 2025

Maryanne Kellogg Regulatory Consultant for Tide International USA, Inc. Pyxis Regulatory Consulting, Inc. 535 Dock St. Tacoma, WA 98402

Subject: Label Amendment - Registration Review Mitigation for Triadimefon

Product Name: Tide Triadimefon 43 SC EPA Registration Number: 84229-55 Application Date: August 26, 2024

Decision Number: 596192

Dear Maryanne Kellogg:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Triadimefon Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must

Page 2 of 2 EPA Reg. No. 84229-55 Decision No. 596192

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 12 months from the date of this letter. After 12 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.

If you have any questions about this letter, please contact Matthew Khan by phone at 202-566-2212, or via email at khan.matthew@epa.gov.

Sincerely,

Dana L. Friedman, Chief

Risk Management and Implementation Branch 1

Pesticide Re-Evaluation Division

Dana L Tuidman

Office of Pesticide Programs

U.S. Environmental Protection Agency

ENCLOSURE: Stamped label

{Note to reviewer: [Text] in brackets denotes optional text.}

{Note to reviewer: {Text} in braces denotes where in the final label text will appear.}

{BOOKLET FRONT PANEL LANGUAGE}

TRIADIMEFON | GROUP 3 **FUNGICIDE**

Tide Triadimefon 43 SC

Turf and Ornamental Fungicide [Systemic Fungicide]

[Alternate Brand Name: Tide Triadimefon 430SC]

For control of listed diseases on flowers; foliage plants; shrubs; shade trees; and turf grass including residential turf, sodfarm turf, golf courses, commercial lawns and grounds; gardens or parks; and interior plantscapes.

ACTIVE INGREDIENT:

Triadimefon

OTHER INGREDIENTS: 57.0%

This product contains 4.15 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

[See] [inside] [label] [booklet] [for] [First Aid][,] [additional] [Precautionary Statements][,] [and] [Directions for Use] [including] [Storage and Disposal] [instructions][.]

EPA Reg. No.: 84229-55 **EPA Est. No.:**

Manufactured For:

Tide International, USA, Inc. 21 Hubble Irvine, CA 92618

Net Contents:

ACCEPTED

Jul 17, 2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 84229-55

{LANGUAGE INSIDE BOOKLET}

FIRST AID				
lf	Immediately call a poison control center or doctor immediately for treatment advice.			
swallowed:	Have 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 by mouth to an unconscious person. 			
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	Take off contaminated clothing.			
or	Rinse skin immediately with plenty of water for 15-20 minutes.			
clothing:	Call a poison control center or doctor for further treatment advice.			
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 poison control center or doctor for further treatment advice.			
	HOT LINE NUMBER			

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this pesticide product, including health concerns, medical emergencies, or pesticide incidents, you may call CHEMTREC® at 1-800-424-9300, 24 hours per day, 7 days per week.

NOTE TO PHYSICIAN

Symptoms of Poisoning: The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by hyperactivity followed by sedation.

No specific antidote. Treat symptomatically.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

All mixers, loaders, applicators, flaggers and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks, and
- Chemical-resistant gloves made of waterproof material such as barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, PVC ≥14 mils and Viton ≥14 mils when mixing/loading, when using handheld equipment or handheld nozzles,
- Chemical-resistant apron, when mixing/loading, or cleaning spills or equipment.

See engineering controls for additional requirements.

USER SAFETY REQUIREMENTS

Follow the 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. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS STATEMENT

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.

Pilots must use an enclosed cockpit in a manner that is consistent with the WPS for Agricultural Pesticides [40 CFR 170.240(d)(6)]. Pilots must wear the PPE required on this labeling for applicators.

USER SAFETY RECOMMENDATIONS

Users should:

- 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.

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 disposing of equipment washwaters or rinsate.

Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to organisms in neighboring areas.

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of triadimefon from runoff water and sediment.

This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

This product is moderately toxic to bees and other pollinating non-target insects exposed to direct treatment on blooming crops or weeds.

Groundwater Advisory: Multiple degradants of triadimefon are known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

NON-TARGET ORGANISM SPRAY DRIFT ADVISORY: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

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 or pets, 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 State or Tribal agency responsible for pesticide regulation.

Application to trees that bear fruit or nuts is prohibited. Applications are permitted on non-bearing fruit or nut trees only. Do not use clippings for animal feed.

Removable chemical extraction probes (also known as "stingers") used in suction/extraction systems must be rinsed within the pesticide container prior to removal.

ENDANGERED AND THREATENED SPECIES PROTECTION REQUIREMENTS: Before using this product, you must obtain any applicable Endangered Species Protection Bulletins ('Bulletins') within six months prior to or on the day of application. To obtain Bulletins, go to Bulletins Live! Two (BLT) at https://www.epa.gov/pesticides/bulletins. When using this product, you must follow all directions and

restrictions contained in any applicable Bulletin(s) for the area where you are applying the product, including any restrictions on application timing if applicable. It is a violation of Federal law to use this product in a manner inconsistent with its labeling, including this labeling instruction to follow all directions and restrictions contained in any applicable Bulletin(s). For general questions or technical help, call 1-844-447-3813, or email ESPP@epa.gov.

REPORTING ECOLOGICAL INCIDENTS: For guidance on reporting ecological incidents, including death, injury, or harm to plants and animals, including bees and other non-target insects, see EPA's Pesticide Incident Reporting website: https://www.epa.gov/pesticide-incidents or call 1-949-679-3535.

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), notification to workers, 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. Harvesting or transplanting turfgrass grown on sodfarms is prohibited for 17 days following application.

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,
- Shoes plus socks,
- Chemical-resistant gloves made of any waterproof material

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until sprays have dried.

REQUIRED DYE STATEMENT

Seed treated with this product must be visually identifiable from treated seed by the use of an approved colorant or dye to prevent accidental use of treated seed as food for humans or feed or animals. Refer to 21 CFR, Part 2.25. Any colorant or dye added to treated seed must be cleared for use in accordance with 40 CFR, Part 153.155(c).

Use of On-Farm Treated Seed (when treated seeds are not for sale or distribution)

Treated seed sold or distributed for a use not permitted by the following labeling does not qualify as an exempted treated article under 40 CFR 152.25(a) and is therefore sale or distribution of an unregistered pesticide, pursuant to FIFRA section 12.

- Store treated seed away from food and feedstuffs.
- Do not allow children, pets, or livestock to have access to treated seeds.
- Treated seeds are for planting purposes only. Do not use for food, feed, or oil purposes. Do not use treated seeds for fuel or ethanol production purposes.
- Do not plant treated seed by broadcasting to the soil surface. Ensure that all planted seeds are thoroughly incorporated by the planter during planting. Additional incorporation may be required to thoroughly cover exposed seeds.
- Treated seeds exposed on the soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading and planting (such as row ends).
- Manage excess treated seeds (e.g., spilled, unused, or expired treated seeds) by one or more of the following methods:
 - Collect excess treated seeds for reuse for planting.

- Burry excess treated seeds (only allowed if totaling 1 pound or less) at least 30 feet away from bodies of water at a depth of 6 inches or double the planting depth, whichever is greater.
- O Dispose of excess treated seed by placing them in a landfill in accordance with applicable laws in your state.
- Excess treated seeds may be returned to the supplier if permitted by the state.
- Do not contaminate bodies of water when disposing of equipment wash water.

ADVISORY DUST-REDUCING TECHNIQUE

The use of seed flow lubricants or polymer coatings may help decrease the amount of dust released during planting. Follow the recommendations of plant manufacturer regarding the use of seed flow lubricants

RESTRICTIONS

- Do not use clippings for animal feed.
- Do not use on crops grown for food or forage.
- DO NOT APPLY THIS PRODUCT IN A WAY THAT WILL CONTACT WORKERS OR OTHER PERSONS, OR PETS EITHER DIRECTLY OR THROUGH DRIFT. KEEP PEOPLE AND PETS OUT OF THE AREA DURING APPLICATION.

Turfgrass

- For applications to golf courses and sod farms, do not apply more than 3.78 lb. ai/A (116 fl oz of product/A) per year and not more than 2.5 lb. ai/A (77.1 fl oz of product/A) per application for applications to sandy or coarse-textured soils (sand, sandy loam, and loamy sand), with less than 3% organic matter content, and where the water table occurs at a depth of 30 feed or less from the surface. For all other applications, do not apply more than 5.0 lb. ai/A (154.2 fl oz of product/A) per year and no more than 2.5 lb. ai/A (77.1 fl oz of product/A) per application.
- For all commercial, institutional, residential (e.g., apartment buildings, daycare centers, playgrounds, playfields, recreational parks and elementary, middle and high schools) turf applications except golf courses and sod farms, do not apply more than 2.0 lb ai/A (62 fl oz of product/A) per application. Do not apply more than 3.78 lb ai/A (116.6 fl oz of product/A) per year.
- Minimum retreatment interval is 14 days.
- Harvesting or transplanting turfgrass grown on sodfarms is prohibited for 17 days following application.
- Aerial application and chemigation to turf are permitted on sodfarm turfgrass only.
- Application to golf courses, including tees, greens, fairways, and roughs, is permitted only if the turfgrass is 2.5 inches or less in height.
- WATER PROTECTION STATEMENT
 - DO NOT apply during rain.

Ornamentals

- Do not apply more than 3.91 lb ai/A (120.6 fl oz of product/A) per year.
- Use on azaleas is limited to applications to control pine-twisting rust disease.
- Chemigation is permitted for use on ornamentals and pine trees, including Christmas trees.
- Application with hose-end sprayers are permitted only for outdoor use on ornamentals. Use of hose-end sprayer equipment in greenhouses is prohibited.
- Application to trees that bear fruit or nuts is prohibited. Applications are permitted on non-bearing fruit or nut trees only.
- Edible portions of treated trees, such as nuts and syrup, must not be used for feed or food.
- WATER PROTECTION STATEMENT
 - DO NOT apply during rain.

RESISTANCE-MANAGEMENT

For resistance management, Tide Triadimefon 43 SC contains a Group 3 fungicide. Any fungal/bacterial population may contain individuals naturally resistant to Tide Triadimefon 43 SC and other Group 3 fungicides/bactericides. A gradual or total loss of pest control may occur over time if these fungicides/bactericides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay fungicide/bactericide resistance, take the following steps:

- Rotate the use of Tide Triadimefon 43 SC or other Group 3 fungicides/bactericides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide/bactericides from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide/bactericide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide/bactericide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal/bacterial populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Tide International, USA, Inc. You can also contact your pesticide distributor or university extension specialist to report resistance.

Advisory Best Management Practices for Pollinator Protection

The following best management practices (BMPs) can help reduce risk to pollinators:

- Develop and maintaining clear communication with local beekeepers to help protect bees. To the extent possible, advise beekeepers within a 1-mile radius 48-hrs in advance of the application, and confirm hive locations before spraying.
- Avoid applications when bees are actively foraging.
- Avoid applying pesticides to plants in bloom, including flowering weeds.
- Apply pesticides in the evening or at night when fewer bees are foraging.
- Use Pollinator Protection Plans when they are available. These plans may be available from state lead agencies and promote communication between growers, landowners, farmers, beekeepers, pesticide users, and other pest management professionals to reduce exposure of bees and other pollinators to pesticides.
- Use integrated pest management to prevent or mitigate potential negative effects to pollinators and consider multiple pest management options before resorting to a pesticide application.

The following BMPs can help promote the health and habitat of ground-nesting bees:

- For uncultivated land, leaving large undisturbed patches of land un-mowed and untilled can provide nesting and forage sites.
- For uncultivated land, mowing at the highest cutting possible (minimum of 8-10 inches if possible) can increase and diversify food sources.

For additional resources on pollinator BMPs and Pollinator Protection Plans, visit https://www.epa.gov/pollinator-protection/find-best-management-practices-protect-pollinators.

APPLICATION: Tide Triadimefon 43 SC is absorbed rapidly and works systemically from within the plant. Good coverage and wetting of the foliage are necessary. Rainfall or sprinkler irrigation, within 30 minutes after application does not decrease effectiveness. Control may be less effective on plants suffering from drought stress. Therefore, in order to achieve maximum control, plants should be maintained in a vigorously growing state through good cultural practices.

In all cases, apply when plants are fully established and actively growing. Applications must be made at prescribed intervals to maintain disease control.

This product cannot be mixed with any product containing a label prohibition against such mixing.

For Residential and commercial turf sites apply product with spray equipment such as back pack sprayer, hand pump sprayer, tank and hand-held spray gun, boom sprayer, and or ride-on sprayer.

For Residential and commercial ornamental Landscapes apply product with spray equipment such as back pack sprayer, hand pump sprayer, tank and hand-held spray gun or wand.

For Noncommercial Greenhouse and Interior Ornamental Plantscapes apply product with spray equipment such as back pack sprayer, hand pump sprayer, tank and hand-held spray gun or wand.

USE IN CHEMIGATION SYSTEMS ON SODFARM AND ORNAMENTALS ONLY

Apply Tide Triadimefon 43 SC only through solid set irrigation systems. Do not apply this product through any other type of irrigation system.

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 towards the injection pump.

The pesticide injection pipeline must also 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 the 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.

Turf injury or lack of effectiveness can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect an irrigation system (including greenhouse systems) 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.

Pre-mix the required amount of Tide Triadimefon 43 SC, as determined under "Prescribed Applications", in sufficient water to uniformly inject the entire mixture during the last 5 minutes of the irrigation cycle using a positive pressure pumping system. Continuous agitation of the mixture in the holding tank is required to maintain suspension of the product. The injection must occur during the last 5 minutes of the irrigation cycle.

MANDATORY SPRAY DRIFT MANAGEMENT

Aerial Applications:

- Do not release spray at a height greater than 10 ft. above the vegetative canopy, unless a
 greater application height is necessary for pilot safety.
- Applicators must select nozzle and pressure that deliver medium or coarser spray droplets in accordance with American Society of Agricultural & Biological Engineers Standard (ASABE S641).

- During application, the Sustained Wind Speed, as defined by the National Weather Service (standard averaging period of 2 minutes) must register between 3 and 10 miles per hour.
- Wind speed and direction must be measured on location using a windsock, an anemometer (including systems to measure wind speed or velocity on an aircraft), or an aircraft smoke system.
- Wind speed must be measured at the release height or higher, in an area free from obstructions such as trees, buildings, and farm equipment.
- The boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- Applicators must use a minimum of ½ swath displacement upwind at the downwind edge of the field.
- Do not apply during temperature inversions.

Spray Drift Buffer to Aquatic Habitats

• Do not apply within 100 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, permanent streams or ephemeral streams when water is present, wetlands or natural ponds, estuaries, and commercial fish farm ponds) when wind is blowing toward the aquatic habitat. On-farm irrigation ditches, irrigation canals, other on-farm water conveyances, and irrigation management structures such as tailwater collection ponds are not considered aquatic habitat. Any land between the aquatic habitat and the application area can be included in the buffer (including Conservation Reserve Program (CRP) and Agricultural Conservation Easement Program (ACEP) areas.)

A 50% reduction in the required wind-directional buffer distance can be made if a windbreak or shelterbelt (*e.g.*, trees or riparian hedgerows) between the application site and aquatic habitat is present and meets the criteria listed in the 'Windbreak-Shelterbelt Criteria' section of this label.

Spray Drift Buffer to Wildlife Conservation Areas

• Do not apply within 100 feet of conservation areas when wind is blowing toward the conservation area. Conservation areas include public lands and parks, national and state forests, and national and state grasslands. Any land between the conservation areas and the application area can be included in the buffer (including Conservation Reserve Program (CRP) and Agricultural Conservation Easement Program (ACEP) areas.) Applications made to agricultural fields located within a conservation area are acceptable when made in accordance with an approved pesticide management plan for the conservation area and the restrictions on this label.

A 50% reduction in the required wind-directional buffer distance can be made if a windbreak or shelterbelt (e.g., trees or riparian hedgerows) between the application site and conservation area is present and meets the criteria listed in the 'Windbreak-Shelterbelt Criteria' section of this label.

Ground Boom Applications:

- During application, the Sustained Wind Speed, as defined by the National Weather Service (standard averaging period of 2 minutes), must register between 3 and 10 miles per hour.
- Wind speed and direction must be measured on location using a windsock or anemometer (including systems to measure wind speed or velocity using application equipment).
- Wind speed must be measured at the release height or higher, in an area free from obstructions such as trees, buildings, and farm equipment.
- Do not release spray at a height greater than 3 feet above the ground or crop canopy.
- Applicators must select nozzle and pressure that deliver medium or coarser droplets in accordance with the American Society of Agricultural & Biological Engineers Standard 572 (ASABE S572).
- Do not apply during temperature inversions.

Spray Drift Buffer to Aquatic Habitats

- Do not apply within 25 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, permanent streams or ephemeral streams when water is present, wetlands or natural ponds, estuaries, and commercial fish farm ponds) when wind is blowing toward the aquatic habitat. On-farm irrigation ditches, irrigation canals, other on-farm water conveyances, and irrigation management structures such as tailwater collection ponds are not considered aquatic habitat. Any land between the aquatic habitat and the application area can be included in the buffer (including Conservation Reserve Program (CRP) and Agricultural Conservation Easement Program (ACEP) areas.) A 50% reduction in buffer distance can be made if:
 - o the application is made with a hooded sprayer; or,
 - a windbreak or shelterbelt (e.g. trees or riparian hedgerows) between the application site and aquatic habitat is present and meets the criteria listed in the 'Windbreak-Shelterbelt Criteria' section of this label.

A 75% reduction in buffer distance can be made if a hooded sprayer is used and a downwind windbreak is present and higher than the release height.

Spray Drift Buffer to Wildlife Conservation Areas

- Do not apply within 25 feet of conservation areas when wind is blowing toward the conservation area. Conservation areas include public lands and parks, national and state forests, and national and state grasslands. Any land between the conservation areas and the application area can be included in the buffer (including Conservation Reserve Program (CRP) and Agricultural Conservation Easement Program (ACEP) areas.) Applications made to agricultural fields located within a conservation area are acceptable when made in accordance with an approved pesticide management plan for the conservation area and the restrictions on this label. A 50% reduction in buffer distance can be made if:
 - o the application is made with a hooded sprayer; or,
 - o a windbreak or shelterbelt (e.g. trees or riparian hedgerows) between the application site and conservation area is present and meets the criteria listed in the 'Windbreak-Shelterbelt Criteria' section of this label.

A 75% reduction in buffer distance can be made if a hooded sprayer is used and a downwind windbreak is present and higher than the release height.

Windbreak-Shelterbelt Criteria

A 50% reduction in the wind-directional buffer distance required above can be made if a windbreak or shelterbelt (e.g., trees or riparian hedgerows) between the application site and aquatic habitat and conservation area is present and meets the following criteria:

- The windbreak or shelterbelt must be downwind between the pesticide application and the aquatic habitat and conservation area.
- The windbreak or shelterbelt must have a minimum of one row of trees and/or shrubs that have foliage that is sufficiently dense such that the aquatic habitat/conservation area is not visible on the upwind side at the time of application.
- The row(s) of trees and/or shrubs in the windbreak/shelterbelt must run the full length of the treated crop and must foliage that is sufficiently dense such that the aquatic habitat/conservation area is not visible on the upwind side.
- The height of the trees in the windbreak or shelterbelt must be at a height higher than the release height of the application.
- The windbreak or shelterbelt must be planted according to the local/regional/federal conservation program standards; however, no state or federally listed noxious or invasive trees or shrubs should be planted.
- The windbreak or shelterbelt must be maintained such that their functionality is not compromised.

A manmade structure (e.g. curtain that is raised prior to application, building) can be used instead of a windbreak or shelterbelt. This structure must be downwind between the pesticide application and the

aquatic habitat/conservation area, cover the entire distance of field adjacent to the aquatic habitat/conservation area, and be higher than the release height of the application.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift.
 Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Volume Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

Controlling Droplet Size – Aircraft

 Adjust Nozzles – Follow nozzle manufactures' recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

BOOM HEIGHT – Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

• RELEASE HEIGHT – Aircraft

Higher release heights increase the potential for spray drift.

HOODED (OR SHIELDED) SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform disposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce the effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or 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. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

MEASURING WIND SPEED AND WIND DIRECTION

Best Management Practices for measuring wind speed and direction of wind:

- Applicators should check and acquire the predicted wind speed and direction for the application site within 12 hours prior to conducting applications to determine at the time periods wind speed is likely to fall outside the application thresholds.
- Applicators should reassess wind speed and direction at the application site every 15 minutes while applications are in progress.
- Measuring wind speed and direction can be done by:
 - Relying on equipment on the application equipment that measures wind speed (e.g., aerial equipment).
 - Using a tower anemometer with telemetry or handheld anemometer. Users should read the user manual on how to calibrate, operate and interpret the output from an anemometer. Ground applicators should stop every 15 minutes to take a reading with a tower anemometer with telemetry or handheld anemometer. Some anemometers may have software that would allow users to view wind measurements in real time while making an application, and, in those cases, applicators would not have to stop to take measurements.
 - Using a windsock. Wind can be estimated with a windsock using the strips on a windsock. The applicator should consult the user manual for the windsock on wind speed estimation and direction of wind. Applicators should look at the sock at least every 15 minutes to estimate wind speed and direction.
 - Using an aircraft smoke system. Laying down several puffs of smoke along different lines using an aircraft smoke system can provide an accurate view of the wind speed and direction for the application.
 - Checking behind the spray rig at least every 15 minutes to see if the spray has changed direction from when the application started.

Turfgrass Application Directions

Tide Triadimefon 43 SC can be tank-mixed with ProStar® 70 WDG for use on turf in accordance with the more (most) restrictive of label limitations and precautions. Do not exceed the label's dosage rates.

DIRECTED APPLICATIONS – TURFGRASS DISEASE CONTROL			
	FL OZ of Tide Triadimefon 43 SC per 1,000 SQ FT*		
DISEASE	Preventive	Curative	APPLICATION INSTRUCTIONS
Dollar Spot (Sclerotinia homoeocarpa)	0.25	-	PREVENTIVE RATE (EXCEPT CALIFORNIA): Apply prescribed rate on 14 day intervals. Protective activity of Tide Triadimefon 43 SC may extend for as long as 30 days dependent upon environmental conditions.
	0.5	1	PREVENTIVE RATE: Apply prescribed rate at 30 day intervals. Protective activity of Tide Triadimefon 43 SC may extend for as long as 60 days, depending upon environmental conditions.
	-	1	CURATIVE RATE: To control existing infections, apply the curative rate. Apply subsequent applications on a preventive schedule and rate.
Fairy Ring (For Residential lawns** do not exceed 1.4 fl oz of product/1,000 sq ft)	1.0 to 1.8	-	PREVENTIVE RATE: Apply prescribed rate in 2 - 4 gal of water in the spring prior to appearance of fairy ring symptoms. Before the spray dries, irrigate to wash the fungicide into the thatch/soil where the fungus is active. Repeat application 14 to 28 days later. If the 1.8 fl oz rate is used on Poa annua putting greens, extend the interval to 21 to 28 days.

DIRECTED APPLICATIONS – TURFGRASS DISEASE CONTROL			
	FL OZ of Tide Triadimefon		
	43 SC per 1,000 SQ FT*		
DISEASE	Preventive	Curative	APPLICATION INSTRUCTIONS
Brown Patch/Rhizoctonia Blight (Rhizoctonia solani)— Suppression Copper Spot (Gloeocercospora sorghi)	0.5	1	PREVENTIVE RATE: Apply at 15 to 30 day intervals. When environmental conditions favor light to moderate disease development, use a longer interval. Protective activity of Tide Triadimefon 43 SC can be greater than 30 days depending on environmental conditions.
Corticium Red Thread (Laetisaria fuciformis) Powdery Mildew (Erysiphe graminis) Rusts (Puccinia spp.)			CURATIVE RATE: To control existing infections, apply the curative rate. Apply subsequent applications on a preventive schedule and rate.
Brown Patch/Rhizoctonia Blight (Rhizoctonia solani)—For tank mixing with ProStar®	0.5	0.5	PREVENTIVE RATE: Tank-mix with ProStar® 70WDG and apply on a 21 to 28 day schedule. Follow use directions and restrictions on ProStar® 70 WDG label with tank-mixing.
70 WDG			CURATIVE RATE: To control existing infections, tank-mix Tide Triadimefon 43 SC with the curative rate of ProStar® 70 WDG. Subsequent applications must be applied on a preventive schedule using the preventive rate of ProStar® 70 WDG.
Anthracnose (Colletotrichum graminicola)	1	-	PREVENTIVE RATE: Apply at 30 day intervals for seasonal control. Depending upon environmental conditions, residual control may be extended to 45 days.
	-	1	CURATIVE RATE: To control existing infections, apply the curative rate. Apply subsequent applications on a preventive schedule and rate.
Southern Blight (Sclerotium rolfsii) (For Residential lawns** do not exceed 1.4 fl oz of product/1,000 sq ft)	0.5 to 1.8	1.8	PREVENTIVE: Begin applications prior to the appearance of disease symptoms. Depending on anticipated disease severity, apply 1 to 1.8 fl oz rates at 14 day intervals for the initial 2 to 3 treatments. Apply subsequent treatments of 0.5 to 1.2 fl oz at 14 to 28 day intervals.
			CURATIVE: To control existing infections, apply 1.8 fl oz at 14 to 28 day intervals for 2 treatments.

DIRECTED APPLICATIONS – TURFGRASS DISEASE CONTROL			
	FL OZ of Tide Triadimefon 43 SC per 1,000 SQ FT*		
DISEASE	Preventive	Curative	APPLICATION INSTRUCTIONS
Bermudagrass decline (Gaeumannomyces graminis var. graminis) Take all patch (Gaeumannomyces graminis var. avenae) (Except California) (For Residential lawns** do	1 to 1.8	1.8	Immediately after the fungicide is applied, thoroughly irrigate the area to move the active ingredient down into the crown and root zone of the turf. The amount of water is dependent on the depth of the root zone. The objective is to water the fungicide into the crown and root zone. PREVENTIVE: Begin applications prior to the
not exceed 1.4 fl oz of product/1,000 sq ft)	uo		appearance of disease symptoms. Initiate cultural control practices at the same time the fungicide is applied. Refer to your local County Extension Service for this information. Apply subsequent applications at 21 to 28 day intervals. For take all patch, applications in both spring and fall may be necessary.
			CURATIVE: To control existing infections, apply 1.8 fl oz for the initial treatment followed by 1 to 1.8 fl oz at 21 to 28 day intervals. Implement cultural control practices such as aerification, topdressing, reseeding, and fertilization prior to or at the same time the fungicide is applied. Refer to your local County Extension Service for this information.

^{*}Note: Apply the specified amount of Tide Triadimefon 43 SC using 2 to 4 gal of spray per 1,000 sq ft. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. **Do not use clippings for animal feed.**

^{**}Residential lawns including home lawns and turf sites associated with apartment buildings, day-care centers, playgrounds, playfields, recreational parks and elementary, middle and high schools.

DIRECTED	DIRECTED APPLICATIONS – TURFGRASS DISEASE CONTROL			
	FL OZ of Tide Triadimefon 43 SC per 1,000 SQ FT*			
DISEASE	Preventive Rates Only	APPLICATION INSTRUCTIONS		
Gray Leaf Spot	0.5 to 1	Apply when conditions are favorable for disease development on 14 day intervals. If using 0.5 fl oz per 1,000 sq ft, or under conditions favoring moderate to heavy disease pressure, Tide Triadimefon 43 SC may be tank mixed with a registered contact fungicide at label rate.		
Stripe Smut (Ustilago striiformis)	1	Make the first application in the spring just before the turf breaks dormancy, followed by a second application just prior to the summer heat stress period and a third application when the cool nighttime temperatures of the late summer or early fall return.		
Fusarium Blight (Fusarium culmorum) (Fusarium poae) Summer Patch (Magnaporthe poae) (For Residential lawns** do not exceed 1.4 fl oz of product/1,000 sq ft)	1 to 1.8	Apply first application in the Spring, 30 to 60 days before initial symptoms normally appear.		
Zoysia patch, Large patch of zoysia (Rhizoctonia solani) (For Residential lawns** do not exceed 1.4 fl oz of product/1,000 sq ft)	1 to 1.8	Make first application in early fall (mid-September to mid-October) prior to development of disease symptoms. A second application in early spring may be necessary in areas where disease pressure is known to be heavy.		

DIRECTED APPLICATIONS – TURFGRASS DISEASE CONTROL			
DISEASE	FL OZ of Tide Triadimefon 43 SC per 1,000 SQ FT* Preventive Rates Only	APPLICATION INSTRUCTIONS	
Gray Snow Mold/ Typhula Blight (Typhula incarnata) (Except California) (Do not use on Residential lawns.)	1.8	Apply in the fall, 30 days prior to turf dormancy. If turf breaks dormancy during winter months, make a second application. Do not apply over snow cover, or when turf is dormant.	
Pink Snow Mold/ Fusarium Patch (Microdochium nivalis) (Except California) (For Residential lawns** do not exceed 1.4 fl oz of product/1,000 sq ft)	1 to 1.8	Apply before conditions favorable for infection occur. Re-apply as needed at a 60 to 90 day interval. Do not apply over snow cover, or when turf is dormant. Use higher rate in areas with a history of severe disease damage.	

^{*}Note: Apply the specified amount of Tide Triadimefon 43 SC using 2 to 4 gal of spray per 1,000 sq ft. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. **Do not use clippings for animal feed.**

^{**}Residential lawns including home lawns and turf sites associated with apartment buildings, day-care centers, playgrounds, playfields, recreational parks and elementary, middle and high schools.

ORNAMENTAL PLANT DISEASE CONTROL

Locate plant(s) (see below) to be treated. Cross reference the number/letter codes, following the plant name, to the specific diseases (see below) controlled. Refer to Application Rates section for instructions detailing use for each disease. In California, only those plants marked with an asterisk may be treated.

	PLANTS	•	DISEASES
Flowering & Foliage	Ornamental Shrubs &	Shade Trees	(1) Flower Blight
Plants (Outdoor)	Trees	Ash (3)	a. O <i>vulinia</i> spp. [A]
Ageratum (2b,3,4)	Amelanchier (3)	Aspen (3,4)	b. Sclerotinia spp. [A]
Aster (4)	Azalea* (1a, 2f, 3)	Birch (3,4)	c. Collectotrichum [A]
Begonia* (3)	Barberry (3,4)	Buckeye (3)	(2) Leaf Blight/Spots
Canna (4)	Buckthorn (4)	Chestnut (3)	a. Cephalosporium spp. [C]
Carnation (3,4)	Camellia (suppression of 1b)	Cottonwood (3,4)	b. Cerocospora spp.
Chrysanthemum (3,4)	Cedar* (2d)	Elm (3)	c. Didymellina spp. [B]
Dahlia (3)	Crabapple, flowering (3,4)	Fir (4)	d. <i>Didymascella thujina</i> [G]
Delphinium (3)	Crape myrtle* (3)	Locust (3)	e.Entomosporium spp. [C]
Dendrobium (1c)—HI	Dogwood (3)	Maple (3)	f. <i>Exobasidium</i> spp. [E]
only	Euonymus* (3)	Oak* (3)	(3) Powdery Mildew
Dianthus (4)	Gardenia (3)	Pine* (4,5)	a. Erysiphe spp.
Four O'Clock (4)	Hawthorn (3,4)	Poplar (3,4)	b. <i>Microsphaera</i> spp.
Geranium* (3,4)	Hemlock (4e)	Russian Olive (2b,4)	c. Oidium spp.
Hollyhock* (3,4)	Holly (3)	Sycamore* (3)	d. <i>Podosphaera</i> spp.
Hydrangea (3)	Juniper (4)	Walnut (3)	e. <i>Phyllactinia</i> spp.
Iris* (2c)	Leucothoe (2b)	Willow* (3,4)	f. Sphaerotheca spp.
Marigold (2b,4)	Lilac (3)	Flowering & Foliage Plants	g. <i>Uncinula</i> spp.
Nephthytis* (2a)	Mock-Orange (3,4)		(4) Rusts
Pansy (3,4)	Mountain Laurel (1a, 2b, 3)	/	a. Coleosporium spp.
Petunia (3,4)	Ninebark (3)	African Violet* (3)	b. Cronartium spp. [B]
Phlox (2b,3,4)	Paulownia (3) (Empress	Azalea (1a, 2f, 3) Calendula (3,4)	(Fusiform)
Poinsettia (3)	Tree)	Carnation* (3,4)	c. <i>Gymnosporangium</i> spp.
Rose* (3)	Pear, flowering (3)	Chrysanthemum* (3,4)	d. <i>Melampsora</i> spp. [F]
Salvia (3,4) Sedum (3)	Photinia (2e,3,4) Potentilla (Cinquefoil) (4)	Cineraria (3)	e. Melampsora farlowii [A]
Snapdragon* (3,4)	Privet (2b,3)	Crassula (3)	f. Melampsoridium spp.
Sunflower (3,4)—	Pyracantha (3)	Daisy (3,4)	g. Peridesmium spp. [B]
ornamental only	Rhododendron (1a,2b,3)	Fern, Boston (4) <i>Desmella</i> spp.	h. Phragmidium andersonii
Sweet peas* (3)	Spirea (3)	Geranium* (3,4)	i. <i>Puccinia</i> spp.
Zinnia* (2b,3)	Viburnum* (3,4)	Gerbera (3)	j. <i>Uromyces</i> spp.
2111110 (25,5)	Vitex (Chaste Tree) (2b)	Grape Leaf Ivy* (3)	k. Uredinopsis mirabalis [A]
	7.107 (Oridote 1100) (20)	Hydrangea (3)	
		Kalanchoe (3)	(5) Tip Blight
		Poinsettia (3)	a. Sirococcus strobilinus [B]
		Rose* (3)	
		Snapdragon (3,4)	
Application with hose	and enravers are permitted or	nly for outdoor use on ornament:	ale like of hose and enraver

Application with hose-end sprayers are permitted only for outdoor use on ornamentals. Use of hose-end sprayer equipment in greenhouses is prohibited.

Chemigation is permitted for use on ornamentals and pine trees, including Christmas trees.

APPLICATION RATES: Except as noted for specific diseases, mix 5.5 fl oz of Tide Triadimefon 43 SC in 275 to 550 gal of water and apply as a full coverage foliage spray to the point of drip as needed.

- [A] Mix 5.5 fl oz of Tide Triadimefon 43 SC in 71.25 to 137.5 gal of water and apply as a full-coverage foliar spray to the point of drip. Use multiple applications at 7 to 14 day intervals as needed dependent upon bloom periods. Applications may begin at the expanded bud stage (color showing or at bud break on Hemlock). Use 4 applications at 14 day intervals for Hemlock rust.
- [B] Mix 5.5 fl oz of Tide Triadimefon 43 SC plus sufficient spreader sticker for good coverage in 71.25 gal of water. Apply in a spray application to the point of run-off on an as needed basis during the early part of the season. Excessive rates or excessive applications may result in a shortening of the flower stalk on iris.

[C] Mix 5.5 fl oz of Tide Triadimefon 43 SC in 71.25 to 137.5 gal of water and apply as a full coverage foliar spray to point of run-off. Apply in early spring as growth starts and re-apply on a 14 to 21 day interval until new growth is fully expanded. Protect new growth that develops in late summer or fall as temperatures begin to drop.

[D] Greenhouse Applications

Winter Use – 0.5 fl oz of Tide Triadimefon 43 SC in 50 gal of water *OR* 5.5 fl oz in 550 gal of water. Summer Use – 1 fl oz of Tide Triadimefon 43 SC in 50 gal of water *OR* 5.5 fl oz in 275 gal of water. Mix specified amount of Tide Triadimefon 43 SC in water and apply in a spray application to the point of drip. Intervals between applications must be no shorter than 30 days to avoid flower stalk length reduction. Excessive rates or applications may result in a shortening of the flower stalk.

- [E] For control of *Exobasidium* flower and leaf gall, apply 5.5 fl oz of Tide Triadimefon 43 SC in 275 gal of water. Begin application at bud break and apply at 10 day intervals through infestation period.
- [F] For control of *Melampsora pinitorqua* (Pine Twisting Rust), apply a single application in spring during periods favorable for infection. Mix 5.5 fl oz in 71.25 gal of water and apply to shoots in the upper whorl of susceptible pine species. Make a single application per year as a full coverage application sprayed to runoff.
- [G] For control of *Didymascella thujina* (Cedar Leaf Blight) apply 5.5 fl oz per 0.69 acres in sufficient water to provide full coverage in nurseries, or 5.5 fl oz per 71.25 gal of water applied as a full coverage spray to ornamentals. Begin applications before disease appears in spring, and repeat at 60 day intervals through early fall.

COMPATIBILITY: Tide Triadimefon 43 SC is compatible with many registered insecticides and fungicides. To determine the compatibility of Tide Triadimefon 43 SC specific products, conduct the following procedure. Pour the directed proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least 5 minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.

SPRAY ADDITIVES: Spray additives such as spreaders, extenders, trace elements or fertilizers must be evaluated prior to use. The label directions given here are based on data obtained with no additives; use of any product with Tide Triadimefon 43 SC may affect the result. Contact local university extension personnel prior to use of spray mix additives.

DIRECTED APPLICATIONS—CONIFER DISEASE CONTROL			
PLANT	DISEASES	RATE	
Christmas trees—except Concolor Fir	Stem and Cone Rusts Cronartium spp. (Fusiform) Peridemium spp. Endocronartium Harknessii (Gall) Tip blight	8 fl oz/A	
	Sirococcus strobilinus Lophodermium Needlecast Lophodermium pinestri		
	Apply specified dosage per acre or per 100 gal of water as spray as needed. Full coverage of the trees is essential for manonionic spray adjuvant is advised. Time applications appropriate applied per acre per year.	aximum control. Use of oriately for the specific	
	For rusts, begin applications when the needles break throug Make additional applications at 14 to 21 day intervals. Stop with to white color.		
	. Make two additional		
	For Lophodermium needlecast, begin applications to coincide with spore release, normally beginning in mid-July and ending in mid-October. Make applications at 21 day intervals. Extend interval to 28 days if spore release is light or dry weather is expected.		
Pine—seedlings	Pine Rust (Fusiform rust)	4 to 16 fl oz/A	
Except California	Begin application prior to infection period and repeat as necessary at 14 to 21 day intervals depending upon disease pressure. Use lower rates in areas of low disease incidence and higher rates in areas of severe disease incidence. A maximum of 64 fl oz of Tide Triadimefon 43 SC may be applied per acre per season. A spreader-sticker is needed to help adhere spray solution to the pine trees. Do not apply Tide		
	Triadimefon 43 SC on recent grafted scions until one year after		
Pine Seed—nurseries	Fusiform rust	2 fl oz	
Except California Cronartium quercuum Apply specified dosage to 50 lb of thoroughly wetted pine seeds in a com treater or other suitable tumbler apparatus. Allow to mix for at least 10 minute applying bird repellent or other seed dressing materials. Thoroughly air d before sowing. Do not use treated seed for food or feed purposes.			
Chemigation is permitted for use on ornamentals and pine trees, including Christmas trees.			

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area. Do not store below freezing (32°F).

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Material that cannot be used as directed should be disposed of according to state and local solid waste agency disposal regulations. Contact your local solid waste disposal agency for directions. In spill or leak incidents, keep unauthorized people away.

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

CONTAINER HANDLING:

[Non-refillable plastic container ≤5 gal:] Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

[Non-refillable plastic container >5 gal:] Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ½ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

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.

Tide International, USA, 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 this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Tide International, USA, Inc., and Buyer and User assumes the risk of any such used. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, TIDE INTERNATIONAL, USA, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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 in the event of ineffectiveness or other unintended consequences that 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 Tide International, USA, 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 Tide International, USA, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, in no event shall Tide International, USA, Inc. or Seller 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 AND BUYER, AND THE EXCLUSIVE LIABILITY OF TIDE INTERNATIONAL, USA, 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, AT THE ELECTION OF TIDE INTERNATIONAL, USA, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT, OR COMPENSATION LIMITED TO DAMAGES NOT EXCEEDING THE FAIR MARKET PURCHASE PRICE, AND SHALL NOT INCLUDE INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Tide International, USA, 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 Tide International, USA, Inc.

ProStar® is a registered trademark of Bayer Environmental Science.

[EPA Approval Date]