

84229-12

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7504P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

84229-12

Date of Issuance:

APR 19 2010

NOTICE OF PESTICIDE:

- X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Tide Tebu 3.6F Foliar Fungicide

Name and Address of Registrant (include ZIP Code):

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

Mail to:

Michael Kellogg
Pyxis Regulatory Consulting, Inc.
4110 136th St. NW
Gig Harbor, WA 98322

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

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

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

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

Signature of Approving Official:

Mary L. Waller

Mary L. Waller, PM 21
Fungicide Branch, Registration Division (7504P)

Date:

4/19/2010

2. Make the following change to the label:
 - a. Change the product registration number to "EPA Reg. No. 84229-12"
3. Submit one copy of the revised final printed label before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the label stamped "Accepted" is enclosed for your records.



Mary L. Waller, PM 21
Fungicide Branch
Registration Division (7504P)

Enclosure:
Label stamped "Accepted"

Tide TEBU 3.6F Foliar Fungicide

ACTIVE INGREDIENT:	
Tebuconazole,	
Alpha-[2-(4-chlorophenyl)ethyl]alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol.....	40.53%
OTHER INGREDIENTS.....	59.47%
TOTAL.....	100.00%
Contains 3.6 pounds Tebuconazole per gallon.	

**STOP-Read the label before use
KEEP OUT OF REACH OF CHILDREN**

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail)

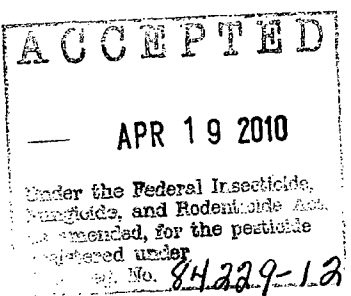
FIRST AID	
If swallowed:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none"> 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:	<ul style="list-style-type: none"> 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 inhaled:	<ul style="list-style-type: none"> 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	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact CHEMTREC at 1-800-424-9300 for emergency medical treatment information.	
NOTE TO PHYSICIAN: No specific antidote. Treat symptomatically.	
Symptoms of Poisoning: The compound does not cause any definite symptoms that would be diagnostic. Contact with eyes may cause irritation.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

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

Manufactured for:
Tide International USA, Inc.
21 Hubble
Irvine, CA 92618, USA



NET CONTENTS:

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

Applicators and other handler must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- Shoes plus socks

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

ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, 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.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

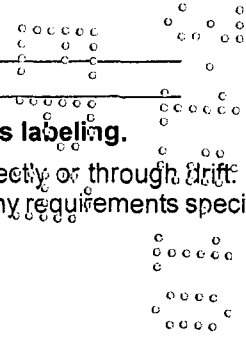
Ground Water Advisory: Tebuconazole is known to leach through soil into ground under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

Surface Water Advisory: This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. 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 for contamination of water from rainfall- runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

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 worker or other persons, either directly or through drift. Only protected handlers or protected supervisors may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.



AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirement in this box only applies 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) listed in the application directions for the crop being treated.

PPE required for early 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, or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- Shoes plus socks

GENERAL INFORMATION FOR AGRICULTURAL USES SHAKE WELL BEFORE USING

Spray Volume: Apply Tide TEBU 3.6F Foliar Fungicide with ground or aerial equipment using sufficient volume of spray to provide thorough coverage. Tide TEBU 3.6F Foliar Fungicide may be applied in a minimum of 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment. Check equipment calibration frequently. Continuous agitation is required to keep the material in suspension.

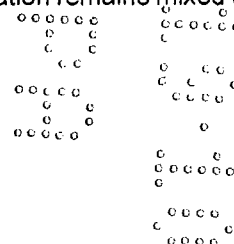
Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied. If necessary, increase the spray volume per acre for complete crop coverage. Use the higher rate under conditions of severe disease pressure. Also, see local State Extension Service recommendations for applications schedules.

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

Mixing: Add specified amount of Tide TEBU 3.6F Foliar Fungicide into the spray tank while filling with water to the desired level. Operate the agitator while mixing. If other materials are added to the spray tank, the Tide TEBU 3.6F Foliar Fungicide should be thoroughly dispersed prior to the addition of other materials.

NOTE: Do not tank mix with products containing a prohibition against tank mixing. Follow the most restrictive labeling requirements of any tank mix product.

Compatibility: To determine the compatibility of Tide TEBU 3.6F Foliar Fungicide with other products, the following procedure should be followed: Pour the recommended proportions of the product into a suitable container of water, mix thoroughly and allow to stand at least five minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.



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Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Asparagus	Rust (<i>Puccinia</i> spp.)	4 – 6	Apply as a foliar spray to the developing ferns after harvest of spears is completed. Apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development. Apply the specified amount (0.11 to 0.17 lb. of active ingredient per acre) in alternation with another effective fungicide. Under conditions of severe rust pressure, use the higher rate. Repeat applications on a 14-day interval as necessary to maintain control of rust. Do not apply to harvestable spears. Do not make more than three foliar applications per season (18 fl. oz./acre or 0.51 lb of active ingredient per acre).
<p>General Comments: Applications may be made using ground or aerial application equipment. A 50 foot spray drift buffer zone is required for all aerial applications. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide is a sterol demethylation inhibitor (DMI) fungicide (Group 3). Alternating Tide TEBU 3.6F Foliar Fungicide with other DMI fungicides may lead to resistance.</p> <p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) =100 days (California); 180 days (all other states)</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
<p>Barley*</p> <p>*Not registered for this use in California.</p>	<p>Rusts (<i>Puccinia</i> spp)</p> <p>Head Blight (<i>Fusarium</i> spp.)</p>	4	<p>Apply Tide TEBU 3.6F Foliar Fungicide in a minimum of 10 gallons of spray solution per acre by ground or in a minimum of 5 gallons of spray solution per acre by air. A maximum of 4 fl. oz. may be applied per acre per crop season. Do not apply within 30 days of harvest. Straw cut after harvest may be fed or used for bedding. Grazing livestock of feeding of green forage is permitted 6 or more days after the last application of Tide TEBU 3.6F Foliar Fungicide. Barley fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development.</p> <p>Application Timing of Tide TEBU 3.6F Foliar Fungicide for Optimum Control: Rusts: Apply Tide TEBU 3.6F Foliar Fungicide at the earliest sign of rust pustules on foliage. Fusarium head blight: Optimal timing of Tide TEBU 3.6F Foliar Fungicide for Fusarium head blight suppression is when stem heads have fully emerged (Feekes 10.5) on 50 % of the plants.</p>
<p>General Comments: For optimum disease control, the lowest recommended rate of a spray surfactant</p>			

should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted-entry interval (REI) = 12 hours

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/Acre	Remarks
Beans (fresh & dry, except succulent shelled)	Rust (<i>Uromyces appendiculatus</i>)	4 - 6	Apply Tide TEBU 3.6F Foliar Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. Repeat applications at 14-day intervals, or as necessary to maintain control. Fresh beans: Do not apply more than 24 fl. oz. of Tide TEBU 3.6F Foliar Fungicide per acre per crop season. Dry beans: Do not apply more than 12 fl. oz. of Tide TEBU 3.6F Foliar Fungicide per acre per crop season.

General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on bean foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted-entry interval (REI) = 12 hours

Pre-harvest interval (PHI) = 7 days (fresh beans); 14 days (dry beans)

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/Acre	Remarks
Corn (sweet corn, field corn, field corn grown for seed, and popcorn)	Rust (<i>Puccinia spp.</i>) Northern Leaf Blight (<i>Helminthosporium turcicum</i>) Southern Leaf Blight (<i>Helminthosporium maydis</i>) Northern Leaf Spot (<i>Helminthosporium carbonum</i>) Gray Leaf Spot (<i>Cercospora zea-maydis</i>)	4 - 6	Apply Tide TEBU 3.6F Foliar Fungicide in a protective spray schedule or when weather conditions are favorable for disease development. Repeat applications at 7- to 14-day intervals, or as necessary to maintain control. A maximum of 24 fl. oz. (1.5 pint) of Tide TEBU 3.6F Foliar Fungicide may be applied per acre per crop season.

General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on corn foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted-entry interval (REI) for sweet corn = 19 days

Pre-harvest interval (PHI) for sweet corn = 7 days (ears or forage); 49 days (fodder)

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Restricted-entry interval (REI) for all corn except sweet corn = 12 hours
 Pre-harvest interval (PHI) for field, seed or popcorn = 21 days (forage); 36 days (grain or fodder)

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ CWT	Remarks
Corn (seed treatment*) (Sweet, Field, Popcorn) *Not registered for this use in California.	Soilborne and Seedborne Fusarium	0.071	Apply as a seed treatment using standard slurry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Seed should be sound and well cured prior to treatment. Product should be diluted with sufficient water to ensure complete seed coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop to be treated with Tide TEBU 3.6F Foliar Fungicide. The length of control will vary depending on the rate used.
	Soilborne and Seedborne Head Smut	0.27 - 0.54	

General Comments: To meet U.S. Federal Seed Act requirements, all seed treated with Tide TEBU 3.6F Foliar Fungicide must be labeled:
TREATED SEED. DO NOT USE FOR FOOD, FEED, OR OIL PURPOSES. Treated with Tebuconazole.

When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored with an EPA approved dye such as one of the dyes listed in 40 CFR Section 180.910 or 180.950 to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ CWT	Remarks
Cotton	Southwestern Cotton Rust (<i>Puccinia cacabata</i>)	6 - 8	Apply Tide TEBU 3.6F Foliar Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. Repeat applications at 7- to 14-day intervals, or as necessary to maintain control. Do not apply more than 24 fl. oz. of Tide TEBU 3.6F Foliar Fungicide per acre per crop season.

General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on cotton foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).

Restricted-entry interval (REI) = 12 hours
 Pre-harvest interval (PHI) = 30 days

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Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Cucurbit Vegetables Group Chayote Chinese Waxgourd Citron Melon Cucumber Gherkin Edible Gourd (includes Hyotan, Cucuzza, Hechima, and Chinese Okra) <i>Momordica</i> spp. (includes Balsam Apple, Balsam Pear, Bitter Melon and Chinese Cucumber)	Powdery Mildew (<i>Sphaerotheca fuliginea/Podosphaera xanthii</i>) (<i>Erysiphe cichoracearum</i>)	4 - 6	Apply specified dosage in a protective spray schedule to foliage and fruit. Repeat applications at 10- to 14-day intervals. Do not apply more than 24 fl. oz. of Tide TEBU 3.6F Foliar Fungicide per acre per crop season.
Muskmelon (includes Cantaloupe, Casaba, Crenshaw Melon, Golden Pershaw Melon, Honeydew Melon, Honey Balls, Mango Melon, Persian Melon, Pineapple Melon, Santa Clause Melon and Snake Melon) Pumpkin Summer Squash (includes Crookneck Squash, Scallop Squash, Straightneck Squash, Vegetable Marrow and Zucchini) Winter Squash (includes Butternut Squash, Calabaza, Hubbard Squash, Acorn Squash and Spaghetti Squash) Watermelon	Gummy Stem Blight - suppression (<i>Didymella bryonae</i>) (watermelon, squash, pumpkin, and melons only)	8	
<p>General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time for the active ingredient to move systematically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p>			
<p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 7 days</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Garden Beet roots and tops (leaves)	Cercospora Leaf Spot (<i>Cercospora beticola</i>)	3 - 7.2	Make applications on 14-day intervals. Do not apply more than 28.8 fl. oz./acre per season.
<p>General Comments: For optimum results, use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant may be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on beet foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 7 days</p>			

Crop	Diseases	Rate in fl. oz. of Tebu 3.6 F Foliar Fungicide/ Acre	Remarks
Grasses Grown for seed	Rusts (<i>Puccinia spp.</i>)	4 to 8 fl. oz. per acre	Apply the specified rate of Tide TEBU 3.6F Foliar Fungicide as soon as weather conditions are favorable for rust development or when first rust pustules are present. Repeat applications at 14- to 16-day intervals. Under heavy disease pressure use 6 to 8 fl. oz./A and apply at shorter spray intervals.
	Powdery mildew	4 to 8 fl. oz. per acre	Apply the specified rate of Tide TEBU 3.6F Foliar Fungicide when powdery mildew first appears on the leaves. Repeat applications at 14- to 16-day intervals. Under heavy disease pressure use 6 to 8 fl. oz./A and apply at shorter spray intervals.
<p>General Information: Apply the specified rate of Tide TEBU 3.6F Foliar Fungicide in a minimum of 20 gallons of water per acre with aircraft. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest recommended rate of a spray surfactant should be more than 16 fl. oz. (0.45 lb a.i.) per acre per crop season. Chaff, screenings and straw from treated areas may be used for feed purposes; however, do not forage, cut green crop, or use seed for feed purposes. Regrowth may be grazed starting 7 days after last applications.</p> <p>Preharvest interval: 4 days. Restricted-entry interval (REI) = 12 hours</p>			

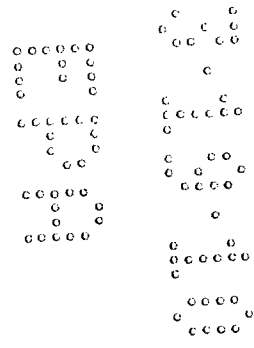
Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Green Onion Green Eschalots Green	White Rot (<i>Sclerotium cepivorum</i>) (suppression)	4 - 6	For the control of diseases, make foliar applications using an interval of 10 - 14 days. Apply Tide TEBU 3.6F Foliar Fungicide in a

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Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/Acre	Remarks
Leafy Brassica Greens Broccoli Raab Chinese Cabbage (Bok Choy) Collards Kale Mizuna Mustard Greens Mustard Spinach Rape Greens Turnip Greens	Cercospora Leaf Spot (<i>Cercospora brassicicola</i>) Powdery Mildew (<i>Erysiphe cruciferarum</i>) Alternaria Leaf Spot (<i>Alternaria brassicicola</i>)	3 - 4	Do not apply more than 16 fl. oz./acre per season. Do not apply more often than once every 10 days.
<p>General Comments: For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest recommended rate of a spray surfactant may be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restriction: Application to turnip greens is limited to east of the Rockies.</p> <p>Restricted-entry interval (REI) = 12 hours</p> <p>Pre-harvest interval (PHI) = 7 days</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/Acre	Remarks
Lychee	Anthracnose (<i>Colletotrichum gloeosporioides</i>)	4 - 6	Begin first application of Tide TEBU 3.6F Foliar Fungicide as panicle emerges. Spray up to 6 fl. oz./acre every 10 days thereafter for a total of 8 sprayings. Apply specified dosage in a minimum of 50 gallons of spray solution per acre by ground only. Do not apply more than 48 fl. oz./acre per season.
<p>General Comments: For optimum disease control, the lowest labeled rate of a non-ionic spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restricted-entry interval (REI) = 2 days</p> <p>Pre-harvest interval (PHI) = 0 (zero) days</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/Acre	Remarks
Okra	Cercospora Leaf Spot (<i>Cercospora spp.</i>)	4 - 6	Apply specified dosage of Tide TEBU 3.6F Foliar Fungicide in a preventative spray program. Use the highest rate when disease conditions are favorable and in areas where high disease pressure is expected. Applications may be repeated at 14-day intervals in order to maintain control of the disease. Apply specified dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. Do not apply more than 24 fl. oz./acre per season.
<p>General Comments: For optimum disease control, the lowest labeled rate of spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 3 days</p>			



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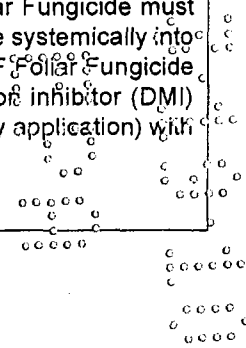
Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Peanut	<p>SOILBORNE: Cyliandrocladium Black Rot (suppression) Rhizoctonia Limb Rot Rhizoctonia Pod Rot (Virginia and North Carolina only) Sclerotium Stem and Pod Rot (White Mold, Southern Blight, Southern Stem Rot)</p> <p>FOLIAR: Early Leaf Spot Late Leaf Spot Leaf Rust Pepper Spot (Leptosphaerulina) Web Blotch (Phoma)</p>	7.2 fl.oz. per acre	<p>FOUR-APPLICATION SPRAY PROGRAM: Apply the specified rate in a preventive spray schedule. See table below for proper timing of applications. Applications of chlorothalonil should be made prior to and following applications of Tide TEBU 3.6F Foliar Fungicide to discourage development of resistant strains of fungi. For optimum control of foliar diseases such as leaf rust, web blotch, and pepper spot, the lowest label recommended rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide.</p> <p>LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases in an advisory schedule, apply Tide TEBU 3.6F Foliar Fungicide in the first advisory spray in July and continue Tide TEBU 3.6F Foliar Fungicide applications at 14-day intervals. When applying Tide TEBU 3.6F Foliar Fungicide after August 15, tank mix with chlorothalonil for resistance management purposes.</p>
<p>General Information: For optimum control of the specified soilborne diseases, four consecutive applications of Tide TEBU 3.6F Foliar Fungicide must be made at 14-day intervals. A maximum of 28.8 fl. oz. (0.81 lb a.i.) of Tide TEBU 3.6F Foliar Fungicide may be applied per crop season. Tide TEBU 3.6F Foliar Fungicide may be applied up to 14 days before harvest. Do not feed hay or threshings or allow livestock to graze in treated areas.</p> <p>Tide TEBU 3.6F Foliar Fungicide is a sterol demethylation inhibitor (DMI) fungicide. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with Tide TEBU 3.6F Foliar Fungicide as a leaf spot resistance management strategy. A spray surfactant is not necessary when Tide TEBU 3.6F Foliar Fungicide is tank mixed with chlorothalonil. Mixing or alternating Tide TEBU 3.6F Foliar Fungicide when other DMI fungicides may lead to resistance.</p> <p>Tide TEBU 3.6F Foliar Fungicide must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by <i>Sclerotium rolfsii</i> and <i>Rhizoctonia solani</i>. Drought conditions will decrease the effectiveness of Tide TEBU 3.6F Foliar Fungicide against the root and pod rots.</p> <p>Use Tide TEBU 3.6F Foliar Fungicide in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, such as proper crop rotation practices.</p> <p>Restricted-entry interval (REI) = 12 hours</p>			
<p>Application Timing of Tide TEBU 3.6F Foliar Fungicide for Optimum Control of White Mold and Rhizoctonia Limb and Pod Rot</p>			
Spraying Program	Tide TEBU 3.6F Foliar Fungicide Application No.	Chlorothalonil Application No.	
7 applications	3, 4, 5 and 6	1, 2, and 7	

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/Acre	Remarks
Pecan	Brown Leaf Spot (<i>Sirosporium diffusium</i>) Downy Spot (<i>Mycosphaerella caryigena</i>) Liver Spot (<i>Gnomonia caryae</i>) Scab (<i>Cladosporium caryigenum</i>) Vein Spot (<i>Gnomonia nerviseda</i>) Zonate Leaf Spot (<i>Grovesinia pyramidalis</i>)	4 - 8	<p>Apply Tide TEBU 3.6F Foliar Fungicide in a preventative spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. Tide TEBU 3.6F Foliar Fungicide should be applied at 4 fl. oz./acre in a tank-mix with the recommended rate of Super-Tin® in cover sprays. Follow label directions for the use of Super-Tin®. Do not add a surfactant to the spray solution when tank-mixing Tide TEBU 3.6F Foliar Fungicide with Super-Tin®.</p> <p>Apply Tide TEBU 3.6F Foliar Fungicide in a spray volume of 15 or more gallons per acre by air or 50 or more gallons per acre by ground. Apply 7 - 8 fl. oz./acre of Tide TEBU 3.6F Foliar Fungicide to full-size mature trees, and 4 - 6 fl. oz./acre to smaller trees. Apply the high rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. The lowest labeled rate of a surfactant may be added to the spray solution for optimum control of the indicated diseases. Do not apply after shucks begin to split. Do not apply more than 32 fl. oz./acre per crop season. Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.</p>

General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

Restricted-entry interval (REI) = 12 hours

Pre-harvest interval (PHI) = do not apply after shucks begin to split



Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Soybean	Rust (<i>Phakopsora pachyrhizi</i>) Powdery Mildew (<i>Microsphaera diffusa</i>)	3 - 4	Apply Tide TEBU 3.6F Foliar Fungicide as a broadcast foliar spray as a preventative spray or at first visible symptoms of disease. Repeat applications on a 10- to 14-day spray interval if environmental conditions are favorable for continued disease development. Use of the higher rates and shorter spray intervals are recommended when disease pressure is severe. The lowest label recommended rate of a spray surfactant may be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide should be applied in a minimum of 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons per acre by aircraft spray equipment. Do not apply more than 12 fl. oz./acre per use season. Do not make more than three applications per season.
<p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 21 days</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Sunflower	Rust (<i>Puccinia helianthi</i>)	4 - 6	Apply specified dosage of Tide TEBU 3.6F Foliar Fungicide at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher rate to highly susceptible varieties and/or under severe disease conditions. Application may be repeated at 14 days if necessary to maintain control of the disease. Apply specified dosage in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. Do not apply more than 16 fl. oz./acre per season.
<p>General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Contact your state extension service for a list of approved surfactants. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 50 days</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
Turnip	Cercospora Leaf Spot (<i>Cercospora brassicicola</i>)	4 – 7.2	<p>Application is limited to east of the Rockies)</p> <p>Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 12- to 14-day intervals. not apply more than 28.8 fl. oz./acre per crop season.</p>
<p>General Comments: For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 7 days</p>			

Crop	Diseases	Rate in fl. oz. of Tide TEBU 3.6F Foliar Fungicide/ Acre	Remarks
<p>Wheat*</p> <p>*Not registered for this use in California.</p>	<p>Rusts leaf, stem, and stripe (<i>Puccinia</i> spp.)</p> <p>Head blight or scab (<i>Fusarium</i> spp.) — Suppression</p>	4.0	<p>Notes: Wheat fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development. A maximum of 4 fl. oz. of Tide TEBU 3.6F Foliar Fungicide may be applied per acre per crop season. Straw may be fed or used for bedding. Do not allow livestock to graze or feed green forage to livestock prior to 6 days after treatment with Tide TEBU 3.6F Foliar Fungicide. Apply Tide TEBU 3.6F Foliar Fungicide in a minimum of 10 gallons of spray solution per acre by ground, or in a minimum of 5 gallons of spray solution per acre by air.</p> <p>Application timing: Rusts: Apply Tide TEBU 3.6F Foliar Fungicide at the earliest sign of rust pustules on foliage. Fusarium head blight: Optimal timing of TEBU 3.6 F for Fusarium head blight suppression is the beginning of flowering on main stem heads. (Feekes 10.51).</p>
<p>General Comments: For optimum disease control, the lowest recommended rate of a spray surfactant should be tank-mixed with Tide TEBU 3.6F Foliar Fungicide. Tide TEBU 3.6F Foliar Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tide TEBU 3.6F Foliar Fungicide will be resistant to weathering. Tide TEBU 3.6F Foliar Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3).</p> <p>Restricted-entry interval (REI) = 12 hours Pre-harvest interval (PHI) = 30 days</p>			

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, AND ESTUARIES.

Apply only during alternate years in fields adjacent to aquatic areas listed above.

Do not apply by ground or air within 100 feet of aquatic areas listed above.

Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

Spray Drift Management: For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used, and must not exceed 75% of the wingspan or rotor diameter.

Use the largest droplet size consistent with pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure. Apply in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment.

Spray should be released at the lowest possible height consistent with good pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided.

Make aerial or ground applications when wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

Do not make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

ROTATIONAL CROPS

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last applications.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, secure, 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 reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking invert to prevent leakage. If the container is leaking or material is spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticide below. 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 DISPOSAL:

[NONREFILLABLE CONTAINERS]

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

(Nonrefillable container ≤ 5 gallons): 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 1/4 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 puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If

burned, stay out of smoke.

(Nonrefillable > 5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 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 puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[REFILLABLE CONTAINERS]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**CONDITIONS OF SALE
AND LIMITATION OF WARRANTY AND DISCLAIMER**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Tide International USA, Inc. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

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[EPA approval date]

