Agri Star®

SPECIMEN LABEL

TEBUSTAR 3.6L

ACTIVE INGREDIENT: Tebuconazole, alpha-[2-(4-chlorophenyl)ethyl]-alpha-Contains 3.6 pounds tebuconazole per gallon EPA Reg. No. 42750-99

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
IF SWALLOWED	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 to 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	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

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

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 the eyes may cause irritation.

See inside booklet for additional Precautionary Statements

Fungicide for Control of Specified Diseases on listed crops.

Manufactured by:

ALBAUGH, LLC

1525 NE 36th Street Ankeny, Iowa 50021



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. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below.

Applicators and other handlers must wear:

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

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

ENGINEERING CONTROLS STATEMENTS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. 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 workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI). The REI for each crop is listed in the applications directions associated with each crop.

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:

- 1. Coveralls
- 2. Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- 3. Shoes plus socks

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

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

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

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

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 wing span 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 wind direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of 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 application.

SPRAY VOLUME

TebuStar 3.6L 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. 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.

CHEMIGATION

Apply TebuStar 3.6L through irrigation equipment only to crops and diseases for which the chemigation use is specified. Apply this product only through center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move; or drip (trickle) irrigations systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Services specialists, equipment manufacturers or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water systems unless the pesticide label-prescribed safety devices for publish 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.

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 back flow. The pesticide injection pipeline must contain a functional, automatic quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must 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 motors stop. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. Pesticide may be applied continuously for the duration of the water application.

Mixing: Add specified amount of TebuStar 3.6L 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 TEBUSTAR 3.6L should be thoroughly dispersed prior to the addition of other materials.

Compatibility: To determine the compatibility of TebuStar 3.6L with other products, the following procedure should be followed: Pour the specified proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least five (5) minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.

RESISTANCE MANAGEMENT

Group	3	Fungicide

TEBUSTAR 3.6L is in the Group 3 class fungicides. TEBUSTAR 3.6L acts as a demethylation inhibitor of sterol biosynthesis (DMI) which disrupts membrane synthesis by blocking demethylation.

Because resistance development cannot be predicted, the use of this product should follow appropriate resistance-management strategies. To delay fungicide resistance, use should be based on an IPM program that includes the following steps:

- Rotate the use of TebuStar 3.6L or other Group 3 fungicides with different fungicide modes of action that control the same pathogens. Avoid application of more than 3 consecutive sprays of TebuStar 3.6L or other Group 3 fungicides.
- Use tank mixtures with fungicide 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 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 applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal 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 Albaugh, LLC at 1-800-247-8013. You can also contact your pesticide distributor or university extension specialist to report resistance.

APPLICATION DIRECTIONS

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Asparagus	Rust	4 to 6 fl. oz per acre
	(Puccinia spp.)	(0.11 – 0.17 lb ai / A)

APPLICATION DIRECTIONS:

Apply TebuStar 3.6L as a foliar spray to the developing ferns after harvest of spears in completed. Apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development. Apply 4 to 6 fl oz of TebuStar 3.6L per acre (0.11 lb ai - 0.17 lb ai 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. Apply using ground or aerial application equipment. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L.

- Do not apply to harvestable spears.
- Do not apply within 100 days harvest in California (CA PHI=100 days) and 180 days in all other states (PHI=180 days except CA).
- Do not make more than three foliar applications per year (18 fl oz/acre or 0.51 lb ai/acre).
- Restricted-entry interval (REI) = 12 hours.
- A 50 foot spray drift buffer zone is required for all aerial applications.

CROP	DISEASES	RATE OF TEBUSTAR 3.6L
Barley	Rusts (<i>Puccinia</i> spp.) Head blight (<i>Fusarium</i> spp.) – Suppression	4 fl oz per acre (0.11 lb ai / A)

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. Apply TebuStar 3.6L 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.

- Rusts: Apply at the earliest sign of rust pustules on foliage.
- Fusarium head blight: Optimal timing for head blight suppression is when main stem heads have fully emerged (Feekes 10.5) on 50% of the plants.

For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L must have 2 – 4 hours of drying time on plant foliage for the active ingredient to penetrate plant tissue before rain or irrigation occurs. After this period of time, TebuStar 3.6L will be resistant to weathering.

RESTRICTIONS:

- A maximum of 4 fl. oz. of TebuStar 3.6L (0.11 lbs Al) may be applied per acre per crop year.
- Do not apply within 30 days of harvest (PHI= 30 days). Straw cut after harvest may be fed or used for bedding.
- Grazing livestock or feeding of green forage is permitted 6 or more days after the last application of TEBUSTAR 3.6L.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Beans	Rusts	4 to 6 fl. oz per acre
(fresh & dry except succulent shelled)	(Uromyces appendiculatus)	(0.11 – 0.17 lb ai / A)

APPLICATION DIRECTIONS:

Apply TebuStar 3.6L 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. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

- Beans, fresh: TebuStar 3.6L may be applied up to 7 days before harvest (PHI=7 days). Do not apply more than 24 fl. oz. of TebuStar 3.6L (0.68 lbs AI) per acre per year.
- Beans, dry: TebuStar 3.6L may be applied up to 14 days before harvest (PHI=14 days). Do not apply more than 12 fl. oz. of TebuStar 3.6L (0.34 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Corn Sweet Corn (field corn, field corn grown for seed, and popcorn)	Rust (Puccinia spp.) Northern leaf blight (Helminthosporium turcicum) Southern leaf blight (Helminthosporium maydis) Northern leaf spot (Helminthosporium carbonum) Gray leaf spot (Cercospora zeae-maydis)	4 to 6 fl. oz per acre (0.11 – 0.17 lb ai / A)

Apply TebuStar 3.6L 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. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

RESTRICTIONS:

- A maximum of 24 fl. oz. of TebuStar 3.6L (0.68 lbs Al) may be applied per acre per year. Sweet corn: TebuStar 3.6L may be applied up to 7 days before harvest of ears or forage (PHI= 7 days, ears), and 49 days before the harvest of fodder (PHI= 49 days, fodder).
- Field, seed or popcorn: TebuStar 3.6L may be applied up to 21 days before the harvest of forage, and 36 days before the harvest of grain or fodder.
- Restricted-entry interval (REI) for sweet corn = 19 days.
- Restricted-entry interval (REI) for all corn except sweet corn = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Cotton	Southwestern cotton rust (Puccinia cacabata)	6 to 8 fl. oz per acre (0.17 – 0.22 lb ai / A)

APPLICATION DIRECTIONS:

Apply TebuStar 3.6L 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. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

- TebuStar 3.6L may be applied up to 30 days before harvest (PHI= 30 days).
- Do not apply more than 24 fl. oz. of TebuStar 3.6L (0.68 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

DISEASE	RATE OF TEBUSTAR 3.6L
Powdery mildew (Sphaerotheca fuliginea/Podosphaera xanthii) (Erysiphe cichoracearum)	4 to 6 fl. oz per acre (0.11 – 0.17 lb ai / A)
Gummy stem blight – suppression (Didymella bryonae) (watermelon, squash, pumpkin, and melons only)	8 fl. oz. per acre (0.22 lb ai / A)
	Powdery mildew (Sphaerotheca fuliginea/Podosphaera xanthii) (Erysiphe cichoracearum) Gummy stem blight – suppression (Didymella bryonae) (watermelon, squash,

Apply the specified dosage in a protective spray schedule to foliage and fruit. Repeat applications at 10- to 14-day intervals. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L must have two to four hours of drying time for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, TebuStar 3.6L will be resistant to weathering.

- TebuStar 3.6L may be applied up to 7 days before harvest (PHI= 7 days).
- Do not apply more than 24 fl. oz. of TebuStar 3.6L (0.68 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Dry bulb onion Garlic Great-headed (elephant) garlic	White rot (Sclerotium cepivorum)	White rot: 20.5 fl oz per acre applied in a 4 to 6 inch band over/into each furrow. May be applied by chemigation to control white rot.
Shallot	Rust (<i>Puccinia allii, Puccinia porri</i>) Purple blotch (<i>Alternaria porri</i>)	4 to 6 fl. oz. per acre (0.11 – 0.17 lb ai / A)

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 TebuStar 3.6L. TebuStar 3.6L must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, TebuStar 3.6L will be resistant to weathering.

- White rot: For the control of white rot, make one application in the furrow at the time of planting. The in-furrow application should be made at the rate of 20.5 fl. oz. TebuStar 3.6L per acre. Apply the entire per acre rate in a 4 to 6 inch band over/into each furrow. Additional control may be obtained by including two foliar applications at 4 to 6 fl oz/acre.
- Rust: For the control of rust make foliar applications at the rate of 4 to 6 fl. oz TEBUSTAR 3.6L per acre per application. Repeat at an interval of 10 to 14 days. Apply TEBUSTAR 3.6L in a protective spray schedule or when weather conditions are favorable for rust development.

RESTRICTIONS:

- Do not apply more than 32.5 fl. oz. of TEBUSTAR 3.6L (0.91 lbs Al) per acre per year if an in-furrow treatment is made.
- If TebuStar 3.6L is not applied as an in-furrow treatment then do not apply more than 12 fl oz. TebuStar 3.6L (0.34 lbs Al) per acre per year as a foliar spray.
- Do not apply within 7 days of harvest (PHI = 7 days).
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Fruiting Vegetable Group (NOT FOR USE IN CALIFORNIA) (Except Okra); African eggplant; bush tomato; bell pepper; cocona; currant tomato; eggplant; garden huckleberry; goji berry; round cherry; martynia; naranjilla; pea eggplant; pepino; nonbell pepper; roselle; scarlet eggplant; sunberry; tomatillo; tomato; tree tomato;	Early Blight (<i>Alternaria solanî</i>)	8 fl. oz. per acre (0.22 lb ai / A)

APPLICATION DIRECTIONS:

For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Apply TebuStar 3.6L as a foliar spray using an interval of 7 days. The lowest recommended rate of a spray surfactant may be tank-mixed with TebuStar 3.6L. TebuStar 3.6L must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, Tebuconazole 3.6 will be resistant to weathering.

RESTRICTIONS:

Do not apply more than 48 fl. oz. TEBUSTAR 3.6L (1.35 lbs Al) per acre per year.

Do not apply within 7 days of harvest (PHI = 7 days)

Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Grasses Grown for Seed	Rusts (Puccinia spp.)	4 to 8 fl oz per acre (0.11 – 0.22 lb ai / A)
	Apply the specified rate of TebuStar 3.6L as soon as weather conditions are favorable for rudevelopment or when first rust pustules are present. Repeat applications at 14- to 16-day into vals. Under heavy disease pressure use 6 to 8 fl oz/A and shorter spray intervals. Powdery mildew 4 to 8 fl oz per acre (0.11 – 0.22 lb ai / A)	
		rdery mildew first appears on the leaves. Repeat avy disease pressure use 6 to 8 fl oz/A and short-

Apply the specified rate in a minimum of 20 gallons of water per acre with ground sprayers or in a minimum of 10 gallons of water per acre with aircraft. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest labeled rate of a spray surfactant should be tank mixed with TebuStar 3.6L.

RESTRICTIONS:

- A maximum of 16 fluid ounces (1 pint) TEBUSTAR 3.6L (0.45 lbs Al) may be applied per acre per year.
- TebuStar 3.6L may be applied up to 4 days before harvest.
- 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 17 days after last application.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Green Onion	White rot (Sclerotium cepivorum)	4 to 6 fl. oz per acre
Welsh Onion	suppression only	(0.11 – 0.17 lb ai / A)
Leek	Rust (Puccinia allii, Puccinia porri)	, , , , , , , , , , , , , , , , , , ,
Spring Onion	Purple blotch (Alternaira porii)	
Scallion		
Japanese bunching onion		
Green shallots		
Green eschalots		

APPLICATION DIRECTIONS:

For the control of diseases make foliar applications using an interval of 10 to 14 days. Apply TebuStar 3.6L in a protective spray schedule or when weather conditions are favorable for rust development. 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 TebuStar 3.6L. TebuStar 3.6L must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, TebuStar 3.6L will be resistant to weathering.

- Do not apply more than 24 fl. oz. of TebuStar 3.6L (0.68 lbs Al) per acre per year.
- Do not apply within 7 days of harvest (PHI = 7 days).
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Hops	Powdery mildew (Sphaerotheca humuli/Sphaerotheca macularis)	4 to 8 fl. oz per acre (0.11 – 0.22 lb ai / A)

Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 10- to 14-day intervals. Increase the spray volume and the application rate as vine growth increases. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L must have two to four hours of drying time for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, TebuStar 3.6L will be resistant to weathering.

RESTRICTIONS

- TebuStar 3.6L may be applied up to 14 days before harvest (PHI = 14 days).
- Do not apply more than 32 fl. oz. of TebuStar 3.6L (0.9 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Leafy Brassica Greens Broccoli raab Chinese cabbage (bok choy) Collards Kale Mizuma Mustard greens Mustard spinach Rape greens Turnip greens	Cercospora leaf spot (Cercospora brassicicola) Powdery mildew (Erysiphe cruciferarum) Alternaria leaf spot (Alternaira brassicicola)	3 to 4 fl. oz per acre (0.08 – 0.11 lb ai / A)

APPLICATION DIRECTIONS:

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 should be tank-mixed with TEBUSTAR 3.6L. TEBUSTAR 3.6L must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, TEBUSTAR 3.6L will be resistant to weathering.

RESTRICTIONS:

- Do not apply more than 16 fl. oz. of TebuStar 3.6L (0.45 lbs Al) per acre per year.
- Do not apply within 7 days of harvest (PHI = 7 days)
- Do not apply more often than once every 10 days.
- Application to turnip greens is limited to East of the Rockies.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Garden beet roots and tops (leaves)	Cercospora leaf spot (Cercospora beticola)	3 to 7.2 fl. oz per acre (0.08 – 0.20 lb ai / A)

APPLICATION DIRECTIONS:

For optimum results use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Make applications on a 14 day intervals. The lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time, TebuStar 3.6L will be resistant to weathering.

- Do not apply more than 28.8 fl. oz. TEBUSTAR 3.6L (0.81 lbs AI) per acre year.
- Do not apply within 7 days of harvest (PHI = 7 days).
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Lychee	Anthracnose (Colletotrichum gloesporioides)	4 to 6 fl. oz per acre (0.11 – 0.17 lb ai / A)

Begin first application of TebuStar 3.6L as panicle emerges. Spray up to 6 fl. oz. per acre every 10 days thereafter for a total of 8 sprays. Apply specific dosage in a minimum of 50 gallons of spray solution per acre by ground only. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

RESTRICTIONS:

- Do not apply more than 48 fl. oz. of TebuStar 3.6L (1.35 lbs Al) per acre per year.
- TebuStar 3.6L may be applied up to and including the day of harvest (PHI = 0 days).
- Restricted-entry interval (REI) = 2 days.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Okra	Cercospora leaf spot (Cercospora spp.)	4 to 6 fl. oz per acre (0.11 – 0.17 lb ai / A)

APPLICATION DIRECTIONS:

Apply specified dosage of TebuStar 3.6L 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. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

- Applications may be made no closer than 3 days before harvest (PHI= 3 days).
- Do not apply more than 24 fl. oz. of TEBUSTAR 3.6L (0.68 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Peanut	SOILBORNE: Sclerotium stem and pod rot (white mold, southern blight, southern stem rot), Rhizoctonia limb rot, Rhizoctonia pod rot (Virginia and North Carolina only)	7.2 fl oz per acre (0.20 lbs ai / A)
	Early leaf spot, Late leaf spot, Leaf rust, Web blotch (<i>Phoma</i>), Pepper spot (<i>Leptosphaerulina</i>)	

For optimum control of the specified soilborne diseases, four consecutive applications of TebuStar 3.6L must be made at 14-day intervals. TebuStar 3.6L must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by *Sclerotium rolfsii* and *Rhizoctonia solani*. Drought conditions will decrease the effectiveness of TebuStar 3.6L against the root and pod rots. Use TebuStar 3.6L in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, such as proper crop rotation practices.

LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases in an advisory schedule, apply TebuStar 3.6L in the first advisory spray in July and continue TebuStar 3.6L applications at 14-day intervals. Applications after August 15 should be tank mixed with chlorothalonil for resistance management purposes.

Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with TEBUSTAR 3.6L as a leaf spot resistance management strategy. A spray surfactant is not necessary when TEBUSTAR 3.6L is tank mixed with chlorothalonil. Mixing or alternating TEBUSTAR 3.6L with other DMI fungicides may lead to resistance.

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 TEBUSTAR 3.6L 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 TEBUSTAR 3.6L.

Timing of TebuStar 3.6L Application for Optimum Control of White Mold and Rhizoctonia Limb and Pod Rot

Spray Program	TebuStar 3.6L Application No.	Chlorothalonil Application No.
7 applications	3, 4, 5 and 6	1, 2 and 7

RESTRICTIONS:

- A maximum of 28.8 fluid ounces of TEBUSTAR 3.6L (0.81 lbs Al) may be applied per acre per year.
- TebuStar 3.6L may be applied up to 14 days before harvest (PHI= 14 days).
- Do not feed hay or threshings or allow livestock to graze in treated areas.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Soybean	Rust (<i>Phakopsora pachyrhizi</i>)	3 to 4 fl. oz per acre
	Powdery mildew (Microsphaera diffusa)	(0.08 – 0.11 lb ai / A)

APPLICATION DIRECTIONS:

Apply TebuStar 3.6L 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 labeled rate of a spray surfactant must be tank-mixed with TebuStar 3.6L. Apply TebuStar 3.6L in a minimum for 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons per acre by aircraft spray equipment.

- Applications may not be made within 21 days of harvest (PHI= 21 days).
- Do not apply more than 3 applications per year.
- Do not apply more than 12 fluid ounces of TebuStar 3.6L (0.34 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Sunflower	Rust (Puccinia helianthi)	4 to 6 fl. oz per acre

Apply specified dosage of TebuStar 3.6L 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. Apply specific 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.

For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TEBUSTAR 3.6L. Contact your state Extension Service or Albaugh representative for a list of approved surfactants. TEBUSTAR 3.6L 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, TEBUSTAR 3.6L will be resistant to weathering.

RESTRICTIONS:

- Do not apply more than 16 fluid ounces. of TEBUSTAR 3.6L (0.45 lbs Al) per acre per year.
- Do not apply within 50 days of harvest (PHI= 50 days).
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Almond	Brown rot blossom blight (Monilinia laxa, M. Fructicola)	8 fl. oz. per acre (0.22 lb ai / A)

APPLICATION DIRECTIONS:

Blossom blight: Begin application at pink bud. If the bloom period is extended and/or severe disease conditions exist, make a second application at full bloom. If conditions remain favorable for disease make another application at petal fall. Make applications on a 7-14 day interval. Begin applications when conditions are favorable for disease but before infection.

REMARKS: Apply TEBUSTAR 3.6L in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after petal fall is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air.

ALMOND RESTRICTIONS:

- A maximum of 32 fluid ounces TebuStar 3.6L (0.90 lbs Al) may be applied per acre per year.
- Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.
- Restricted-entry interval (REI) = 12 hours.
- TEBUSTAR 3.6L may be applied up to 35 days before harvest (PHI=35 days).

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Pecan	Brown leaf spot (Sirosporium diffusium) Downy spot (Mycosphaerella caryigena) Liver spot (Gnomonia caryae) Scab (Cladosporium caryigenum) Vein spot (Gnomonia nerviseda) Zonate leaf spot (Grovesinia pyramidalis)	4 to 8 fl. oz per acre

Apply TebuStar 3.6L in a preventive spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. TebuStar 3.6L may be applied at 4 fl. oz. per acre in tank-mix with the labeled 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 TebuStar 3.6L with Super-Tin. Apply TebuStar 3.6L in a spray volume of 15 or more gallons per acre by air or 50 or more gallons per acre by ground. Apply 7 to 8 fl. oz. per acre of TebuStar 3.6L to full-size mature trees, and 4 to 6 fl. oz. per acre of TebuStar 3.6L 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.

For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

RESTRICTIONS:

- Do not apply after shucks begin to split.
- A maximum of 32 fl. oz. of TebuStar 3.6L may be applied per acre per year.
- Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASE	RATE OF TEBUSTAR 3.6L
Turnip (Application is limited to East of the Rockies)	Cercospora leaf spot (Cercospora brassicicola)	4 to 7.2 fl. oz per acre (0.11 – 20 lb ai / A)

APPLICATION DIRECTIONS:

Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 12- to 14-days intervals. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L 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, TebuStar 3.6L will be resistant to weathering.

- TEBUSTAR 3.6L may be applied up to 7 days before harvest (PHI = 7 days).
- Application to turnip greens is limited to East of the Rockies (Not for use in New York).
- Do not apply more than 28.8 fl. oz. of TEBUSTAR 3.6L (0.81 lbs Al) per acre per year.
- Restricted-entry interval (REI) = 12 hours.

CROP	DISEASES	RATE OF TEBUSTAR 3.6L
Wheat	Rusts leaf, stem and stripe (<i>Puccinia</i> spp.) Head blight or scab (<i>Fusarium</i> spp.) – Suppression	4 fl oz per acre (0.11 lb ai / A)

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. Apply TebuStar 3.6L 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.

Application Timing Directions:

- Rusts: Apply at the earliest sign of rust pustules on foliage.
- Fusarium head blight: Optimal timing for Fusarium head blight suppression is the beginning of flowering on main stem heads (Feekes 10.51).

For optimum disease control, the lowest specified rate of a spray surfactant should be tank-mixed with TebuStar 3.6L. TebuStar 3.6L must have 2 – 4 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, TebuStar 3.6L will be resistant to weathering.

RESTRICTIONS:

- A maximum of 4 fl. oz. of TebuStar 3.6L (0.11 lbs Al) may be applied per acre per year.
- Do not apply within 30 days of harvest (PHI = 30 days). Straw cut after harvest 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 TEBUSTAR 3.6L.

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.

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 pesticides 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 HANDLING: Non-refillable containers (1, 2.5, 30 & 55 gallon): Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

(non-refillable <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 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.

(non-refillable >5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows (all sizes): Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable container (250 gallon & bulk): 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 the 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 process two more times.

In case of emergency call CHEMTREC at 1-800-424-9300.

IMPORTANT: READ BEFORE USE

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 Albaugh, LLC. All such risks shall be assumed by the user or buyer to the extent allowable under State law.

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