



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

April 30, 2018

Morris Gaskins
Director, Product Registrations
Albaugh, LLC
P.O. Box 2127
Valdosta, GA 31604-2127

Subject: Label Amendment – Reinstate use (triticale) mistakenly removed in last label amendment
Product Name: Tebuconazole 28% FL ST
EPA Registration Number: 42750-130
Application Date: March 23, 2018
Decision Number: 540082

Dear Mr. Gaskins:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact me by phone at 703-305-5410, or via email at johnson.hope@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to be 'HJ', written in a cursive style.

Hope Johnson, Product Manager 21
Fungicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

TEBUCONAZOLE 28% FL ST

A Seed Treatment Fungicide For Use Only by Commercial Seed Treaters

For Control of Specified Diseases on Wheat, Barley, Oats, Triticale and Corn

ACTIVE INGREDIENT:

Tebuconazole, Alpha-[2-(4-Chlorophenyl) ethyl]-alpha-(1, 1-Dimethylethyl)-1H-1,2,4-triazole-1-ethanol	28.3%
OTHER INGREDIENTS:	71.7%
TOTAL:	100.0%

Contains 2.5 lbs. tebuconazole per gallon

STOP-READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 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 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. 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 mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
<p>For Chemical Emergency ONLY (spill, leak, fire, exposure or accident), call CHEMTREC at 1-800-424-9300. Have product container or label with you when calling a poison control center or doctor, or going for treatment.</p>	

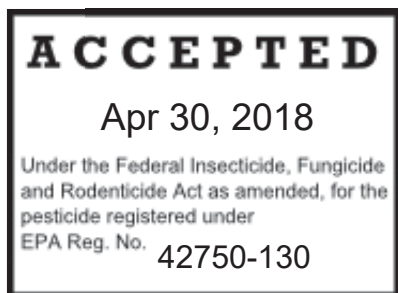
For all other inquiries about this product contact Albaugh at 1-800-247-8013.

EPA Reg. No. 42750-130

EPA Est. No. xxxxxx-xx-xxx

NET CONTENTS:

Manufactured For:
ALBAUGH, LLC
1525 NE 36TH Street
ANKENY, IA 50021



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or spray mist. Wear long sleeved shirt, long pants or coveralls, and chemical-resistant gloves made of waterproof material. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to estuarine 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. Do not contaminate water when disposing of equipment washwaters or rinsate.

Ground Water Advisory: Tebuconazole is known to leach through soil into groundwater 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. Not for use on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.

IMPORTANT: Read these entire Directions and Warranty before using TEBUCONAZOLE 28% FL ST.

TEBUCONAZOLE 28% FL ST controls or suppresses certain designated seed and soilborne diseases of wheat, barley, triticale and oats and corn.

SEED TREATMENT: Apply TEBUCONAZOLE 28% FL ST as a water-based slurry through standard slurry or mist-type commercial seed treatment equipment. Prepare a slurry by mixing the specified dosage in 9 to 20 fl. oz. of water per 100 lb of seed. Add dye** to the resulting slurry. Mix the slurry thoroughly with the seeds to provide uniform coverage.

**21CFR Chapter I, Section 2.25 requires grain seed treated with poisonous substances in excess of recognized tolerances be suitably colored with an EPA approved dye, such as one of the dyes listed in 40 CFR Sections 180.910 and 180.920, to prevent their subsequent inadvertent use as a food for man or feed for animals.

APPLICATION RATE

CROP & DISEASE	RATE OF TEBUCONAZOLE 28% FL ST	APPLICATION DIRECTIONS
<p>Wheat and triticale: Stinking Smut*, Flag Smut*, Loose Smut*, Early Season Septoria Disease Complex, Early Season Rhizoctonia Root Rot, Early Season Common Root Rot, Early Season Fusarium Foot Rot*, Early Season Suppression of Powdery Mildew, Early Season Suppression of Wheat Leaf Rust</p> <p>*Not For Use in California</p> <p>Barley: Covered Smut*, Loose Smut*, Barley Stripe (suppression), Early Season Rhizoctonia Root Rot, Early Season Common Root Rot, Early Season Fusarium Foot Rot*, Early Season Suppression of Powdery Mildew, Early Season Suppression of Barley Leaf Rust</p> <p>*Not For Use in California</p> <p>Oats: Loose Smut*, Pythium Damping-off, Early Season Rhizoctonia Root Rot, Early Season Common Root Rot, Early Season Fusarium Foot Rot*, Early Season Suppression of Powdery Mildew, Early Season Suppression of Crown rust</p>	<p>0.1 fluid ounce per 100 pounds of seed</p>	<p>Refer to the SEED TREATMENT section on this label for the method of treating seed.</p>

SEED TREATMENT – Corn (Sweet Corn, Field Corn, Field Corn Grown For Seed and Popcorn)		
DISEASE	RATE FLUID OUNCES/CWT	DIRECTIONS FOR USE
Soilborne and Seedborne Fusarium *Not For Use in California	0.075 - 0.10	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 TEBUCONAZOLE 28% FL. The length of control will vary depending on the rate used.
Soilborne and Seedborne Head smut (Sphacelotheca reiliana) *Not For Use in California	0.37 – 0.74	

SEED BAG LABELING REQUIREMENTS

To meet U.S. Federal Seed Act that containers containing treated seeds shall be labeled with the following statements:

This seed has been treated with TEBUCONAZOLE 28% FL ST, a fungicide containing tebuconazole.

Do not use treated seed for feed, food, or oil purposes.

The U.S. Environmental Protection Agency requires the following statements on containers containing seed treated with tebuconazole:

Store treated seed away from food and feedstuffs.

Do not allow children, pets, or livestock to have access to treated seeds.

Wear long pants, long-sleeved shirt and protective gloves when handling treated seed.

Treated seeds exposed on the soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading and planting (such as in row ends).

Dispose of all excess treated seed by burying seed away from bodies of water.

Do not contaminate bodies of water when disposing of planting equipment wash water.

Dispose of seed packaging or containers in accordance with local requirements.

Excess treated seed may be used for ethanol production if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.

Barley, wheat, triticale and oat green forage may be grazed or harvested for hay 31 days after seeding.

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.

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. Then 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.

CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of ALBAUGH, LLC, no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, ALBAUGH, LLC warrants that this product conforms to the chemical

description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label, subject to the inherent risks set forth above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, ALBAUGH, LLC, SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES, SUBJECT TO APPLICABLE LAW. ALBAUGH, LLC NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL. Buyer assumes the responsibility to handle, use and store this product in accordance with the safety Instructions and use directions contained on the label.

Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty, which, subject to applicable law, may be varied only by a written agreement signed by a duly authorized representative of ALBAUGH, LLC. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.