



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

7501-199

Date of Issuance:

JUL 24 2003

Term of Issuance:

Conditional

Name of Pesticide Product:

Trifloxystrobin Flowable
Fungicide

NOTICE OF PESTICIDE:
☒ Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Gustafson LLC
1400 Preston Road, Suite 400
Plano, Texas 75093

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/reregistered 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 registered in accordance with FIFRA section 3(c)(7)(A), provided that you:

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

2. Make the changes to the label that are listed below before you release the product for shipment:

a. Revise the EPA Registration Number to read "EPA Reg. No. 7501-199".

b. In the third paragraph of the "HAZARDS TO HUMANS AND DOMESTIC ANIMALS" section and the second paragraph of the "AGRICULTURAL USE REQUIREMENTS" sections is the phrase "chemical-resistant gloves". In both cases this phrase must have "made of any waterproof material" added directly following it.

c. In the "ENVIRONMENTAL HAZARDS" section, the last sentence reads "Cover or incorporate spilled treated seeds in accordance with local regulations." This appears to link the need to "cover or incorporate" with the presence of local regulations. Modify this to indicate that the user must "cover or incorporate", complying (while doing so) with any regulations that exist.

Signature of Approving Official:

Date:

JUL 24 2003

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d. In the "USE PRECAUTION" section, change "...must be colored to distinguish and prevent subsequent..." to "...must be colored to distinguish it and prevent subsequent...".

e. In the second to the last sentence in the "CONTAINER DISPOSAL" section change "...in a sanitary landfill, or incineration, or, if allowed..." to "...in a sanitary landfill, or by incineration, or, if allowed...".

3. Submit, by December 31, 2004, studies intended to satisfy the Storage Stability (Guideline Requirement Number (GRN) 830.6317) and Corrosion Characteristics (GRN 830.6320) data gaps that currently exist for the subject product.

4. Submit one copy of your final printed label before you release this product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

Your release for shipment of the product constitutes acceptance of all preceding conditions.

Attachments: Product label, stamped "Accepted with Comments"
Technical Review Branch (TRB)/Acute Toxicology
review
TRB/Product Chemistry review

TFF(S)040803D6
(remove canola)

TRIFLOXYSTROBIN FLOWABLE FUNGICIDE

ACTIVE INGREDIENTS:

Trifloxystrobin 22%

OTHER INGREDIENTS: 78%

TOTAL 100%

EPA Reg. No. 7501-
EPA Est.

NET CONTENTS:

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS

SEE ADDITIONAL PRECAUTIONARY STATEMENTS

A quality product manufactured by:

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

JUL 24 2003

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

Gustafson

Gustafson LLC
1400 Preston Rd., Suite 400
Plano, TX 75093
Questions? (972) 985-8877

7501-199

TRIFLOXYSTROBIN FLOWABLE

KEEP OUT OF REACH OF CHILDREN**CAUTION****PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS**

Causes moderate eye irritation. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

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 handlers must wear: Long-sleeved shirt and long pants, socks plus shoes, chemical-resistant gloves, such as barrier laminate >14 mils, butyl rubber > 14 mils, nitrile rubber > 14 mils, neoprene rubber > 14 mils, polyvinyl chloride (PVC) > 14 mils and Viton > 14 mils and protective eyewear.

Engineering Controls: When handlers use closed systems 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. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID

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 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 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 a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

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

**IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS
PRODUCT, CALL:**

CHEMTREC: (800) 424-9300 (Toll free – US)
CHEMTREC: (703) 527-3387 (Domestic and International)

ENVIRONMENTAL HAZARDS

This pesticide is toxic to 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. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spilled treated seeds in accordance with local regulations.

TRIFLOXYSTROBIN FLOWABLE

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 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) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: Coveralls, chemical-resistant gloves, such as barrier laminate > 14 mils, butyl rubber > 14 mils, nitrile rubber > 14 mils, neoprene rubber > 14 mils, polyvinyl chloride (PVC) > 14 mils and Viton > 14 mils, shoes plus socks and protective eyewear.

USE RESTRICTION

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

USE PRECAUTION

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 to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

LABELING OF TREATED SEED

Seed commercially treated with Trifloxystrobin Flowable must be labeled in accordance with all applicable requirements of the Federal Seed Act. All bags containing treated seed must be labeled or tagged as follows:

This seed has been treated with trifloxystrobin.

Do not use for feed, food or oil processing.

Store away from feeds and other foodstuffs.

GENERAL INFORMATION:

Trifloxystrobin Flowable provides seed and seedling protection against seedborne fungi causing seed decay and the soilborne pathogen, *Rhizoctonia solani*. 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 Trifloxystrobin Flowable. The length of control will vary depending on the rate used.

Cucurbit vegetable group, Fruiting vegetable group, Field corn, Pop corn, Rice, Sugar beet, Wheat, Potato (seed-piece), Peanut, Turf grass, Conifer, and Ornamental flowers: Apply at a rate of 0.32 – 0.64 fl. oz. per 100 lbs. of seed.

ROTATIONAL CROP RESTRICTION

Treated areas may be replanted immediately with any crop for which a tolerance exists for trifloxystrobin. All crops without trifloxystrobin tolerances may be planted 30 days after seeding of trifloxystrobin-labeled crops.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal, or by cleaning of equipment. Do not reuse empty container. Open dumping is prohibited.

STORAGE: Store in a cool dry location.

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: Contact Gustafson or your chemical supplier for container return instructions. If container is not returned in accordance with instructions, triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTICE – READ CAREFULLY

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 Gustafson LLC, no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, Gustafson 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. ONLY AS PERMITTED BY APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, GUSTAFSON LLC SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, GUSTAFSON 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 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 Gustafson LLC. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.

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