



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D C 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Jessica Fernandez Bayer CropScience 2 TW Alexander Dr RTP NC 27709

JUL 2 3 2012

Subject New Use Globe Artichoke

PP# 1F7845 Decision No 445971

Trıfloxystrobin Technical EPA Reg No 264 776 Decision # 445968

Flint Fungicide EPA Reg No 264 777 Decision # 445970

Gem 500 SC Fungicide EPA Reg No 264 826 Decision # 445969

Submission Date 3/1/11 and resubmissions 5/22/12

Dear Ms Fernandez

The labeling referred to above submitted under the Federal Insecticide Fungicide and Rodenticide Act as amended to add the new use globe artichoke is acceptable. A stamped copy of each label enclosed for your records. Please submit one (1) final printed copy for each of the above mentioned labels before releasing the product for shipment. If you have any questions please contact Dominic Schuler at (703) 347 0260 or via email at schuler dominic@epa gov.

Tony Kısh

Sincerely

Product Manager 22

Fungicide Branch

Registration Division (7504P)

## Trifloxystrobin Technical

#### A Fungicide for Formulation Use

#### For Manufacturing Purposes Only

Active Ingredient

Trifloxystrobin

Benzeneacetic acid alpha (methoxyimino) 2 [[[[[3 trifluoromethyl)phenyl] ethylidene]amino]oxy]methyl] methyl ester

98 0%

Other Ingredients

<u>20/</u>

TOTAL

**EPA Reg No 264 776** 

EPA Est No 70992 CHE 006

# KEEP OUT OF REACH OF CHILDREN CAUTION

For <u>MEDICAL</u> And <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours A Day 1 800 334 7577 For PRODUCT USE Information Call 1 866 99BAYER (1 866 992 2937)

#### **FIRST AID**

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 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
	f emergency call toll free the Bayer CropScience Emergency Response Telephone No 1 800 334 7577 oduct container or label with you when calling a poison control center or doctor, or going for treatment
Note to Physician If ingeste	d induce emesis or lavage stomach. Treat symptomatically

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION** 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

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes streams ponds estuaries oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA

#### **Ground Water Advisory**

Several trifloxystrobin degradates have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable particularly where the water table is shallow may result in ground water contamination.



JUL 2 3 2012

Under the Federal Insecticide, Fungicide, and Redenticide Act as amended, for the pesticide registered under EPA Reg. No. 264 ~ 776

20f4

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling

Use only for formulation into fungicide end use products for the following use sites

#### Foliar uses on

Artichoke asparagus barley citrus com cucurbits fruiting vegetables grapes grasses grown for seed hops leafy petiole vegetables oats peanuts pistachios pome fruits potatoes rice root vegetables soybeans strawberries stone fruits sugar beets tree nuts tropical fruits wheat

turf sites including golf courses institutional commercial and residential lawns sod farms sports fields parks municipal grounds and cemeteries

ornamentals grown in interiorscapes field nursery plantings forest nurseries residential and commercial landscapes greenhouses lath and shadehouses containers and other enclosed structures

#### Seed treatment uses on

canola corn (field corn field corn grown for seed and popcorn) cotton cucurbit vegetables fruiting vegetables legume vegetables (succulent and dried) mustard seed peanut potatoes (seed piece) rapeseed rice sorghum soybean sugar beets wheat conifer ornamental flowers and turf

#### STORAGE AND DISPOSAL

Do not contaminate 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 the container is leaking or material spilled for any reason or cause carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer CropScience Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer CropScience Emergency Response Telephone No. is 1,800,334,7577.

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

CONTAINER HANDLING Non refillable container Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container / 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. Pressure rinse as follows. 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. Then offer for return to manufacturer or recycle or recondition or puncture and dispose of in a sanitary landfill or dispose of by other procedures approved by state and local authorities.

#### 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 Bayer CropScience. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

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**NET CONTENTS 70 KGS** 

PRODUCED FOR



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