

100-759

3/11/2002

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 11 2002

Larry Zang
Novartis Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

Dear Mr. Zang:

SUBJECT: Fludioxonil Technical
EPA Registration Number 100-759
Your Submission of October 9, 2001 adding the following new uses:
root and tuber vegetables, leaves of root and tuber vegetables, bulb
vegetables, leafy vegetables except vegetables, Brassica leafy
vegetables, legume vegetables, foliage of legume vegetables, fruiting
vegetables except cucurbits, cucurbit vegetables, cereal grains, nongrass
animal feeds, herbs and spices, rape, cotton, peanut, crambe, flax, jojoba,
lesquerella, safflower and sunflower

The amendment referred to above, submitted in connection with registration under section (3) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) is acceptable provided the following conditions are met:

1. Correct the spelling of the word "jajoba" on the label under Directions for Use, "jajoba" should be spelled "jojoba."
2. Submit the following studies:
 - A. An aerobic aquatic metabolism study (OPP Guideline Reference Number 162-4) for four major degradates of technical fludioxonil: CGA-263578, CGA-339833, CGA-192155, CGA-308565 due May 1, 2004.
 - B. Two technical fludioxonil dry bulb onion residue field trials in Region 5 and 12 (GDL 171-4 and 860.1300), due March 15, 2003.

Fludioxonil Technical

For Formulation into End-Use Fungicide Products

Active Ingredient:	
Fludioxonil (CAS No. 131341-86-1).....	96.0%
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Other Ingredients:	4.0%
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Total:	100.0%

110.1 pounds (50 kg)	132.3 pounds (60 kg)	88.2 pounds (40 kg)
Net Weight	Net Weight	Net Weight

EPA Reg. No. 100-759

EPA Est. 70992-CHE-006 (60 kg)
EPA Est. 70992-CHE-003 (40 kg and 50 kg)

Made in Switzerland

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements on label.

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
MAR 11 2002**

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No. 100-759**

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 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 treatment advice.
If swallowed	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have a 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.	
HOT LINE NUMBER For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if inhaled or absorbed through skin. Avoid contact with eyes, skin, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Environmental Hazards

This product 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.

DIRECTIONS FOR USE

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

Only for formulation into fungicides for the following uses: root and tuber vegetables, leaves of root and tuber vegetables, bulb vegetables, leafy vegetables except *Brassica* vegetables, *Brassica* (cole) leafy vegetables, legume vegetables (succulent or dried), foliage of legume vegetables, fruiting vegetables (except cucurbits), cucurbit vegetables, cereal grains, nongrass animal feeds (forage, fodder, straw and hay), herbs and spices, rape, cotton, peanut, crambe, flax, jajoba, lesquerella, safflower, sunflower.

Syngenta recommends this product only for the uses cited above and makes no warranty, expressed or implied, with respect to experimental uses and disclaims all liability for damages attributable to such experimental uses.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

STORAGE AND DISPOSAL

Pesticide Storage and Disposal

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill, or by incineration, if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

U.S. Patent No. 4,705,800

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Made in Switzerland

Syngenta Crop Protection, Inc.
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SCP 759A-L1E 0901 (50 kg)
SCP 759A-L2E 0901 (60 kg) Product ID 52395
SCP 759A-L3E 0901 (40 kg) Product ID 53111

9/01 – To Syngenta – changes
in DFU

[LABELF-WFLU759A-L1 0901] - ccg – 9/20/01