

35935-92

8/24/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

Nufarm Limited
c/o Nufarm Americas Inc
Nathan Ehresman
4020 Aerial Center Parkway Suite 103
Morrisville NC 27560

AUG 24 2012

Product Name Fludioxonil Technical
EPA Reg No 35935 92
Subject Amendment dated 1/12/2012 Adding new uses by amendment
EPA Decision Number 459947

Dear Mr Ehresman

The labeling referred to above submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act as amended is acceptable provided the following revisions are made

- 1 On page 3 revise the first sentence under **Storage and Disposal** to read Do not contaminate water food or feed by storage and disposal
- 2 On page 3 revise Container Disposal to read Container Handling
- 3 On page 3 revise the Container Handling instructions for Plastic containers to read as follows

“Plastic Containers Nonrefillable Container Do not reuse or refill this container Triple rinse container (or equivalent) promptly after emptying

For rigid nonrefillable containers small enough to shake (i.e. with capacities equal to or less than 5 gallons) Triple rinse as follows Empty the remaining contents into application equipment or mix tank Fill the container ¼ full with water and recap Shake for 10 seconds Pour rinsate into application equipment or 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

For rigid nonrefillable containers that are too large to shake (i.e. with capacities greater than 5 gallons or 50 pounds) Triple rinse as follows Empty remaining contents into application equipment or rinse 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 Turn the container over onto its other 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

One copy of the label stamped Accepted with comments is enclosed for your records This label supersedes all labels previously accepted for this product Please submit one copy of the final printed label before the product is released for shipment

If you have any questions please contact Erin Malone at (703) 347 0253 or via email at malone.erin@epa.gov

Sincerely



For Cynthia Giles Parker
Acting Product Manager 20
Fungicide Branch
Registration Division (7504P)

Enclosure

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FLUDIOXONIL TECHNICAL

FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT

Fludioxonil

98.0%

OTHER INGREDIENTS

2.0%

TOTAL

100.0%

EPA Reg No 35935 92

EPA Est No _____

KEEP OUT OF REACH OF CHILDREN CAUTION

For Chemical Spill Leak Fire or Exposure Call CHEMTREC (800) 424 9300
For Medical Emergencies Only Call (877) 325 1840

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
IF INHALED	Move person to fresh air If person is not breathing call 911 or an ambulance then give artificial respiration preferably by mouth to mouth if possible Call a poison control center or doctor for further treatment advice
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
<p align="center">HOT LINE NUMBER</p> <p>Have the product container or label with you when calling a poison control center or doctor or going for treatment You may also contact 1 877 325 1840 for emergency medical treatment information</p>	

NET WEIGHT _____

Manufactured for
NUFARM LIMITED
4020 Aerial Center Parkway Suite 101
Morrisville NC 27560



ACCEPTED
with COMMENTS
In EPA Letter Dated
AUG 24 2012

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

35935-92

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**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.

This product is intended for the formulation of fungicide products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user, grower, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

FOR MANUFACTURING USE ONLY INTO A FUNGICIDE FOR THE FOLLOWING USES

- 1 Seed Treatment Uses** Root and Tuber vegetables, Bulb vegetables, Leafy vegetables, except Brassica vegetables, Brassica (Cole) leafy vegetables, Legume vegetables (succulent or dried), Fruiting vegetables (except cucurbits), Cucurbit vegetables, Cereal grains, Nongrass animal feeds (forage, fodder, straw, and hay), Herbs and Spices, Rape, Cotton, Peanut, Crambe, Flax, Jojoba, Lesquerella, Safflower, and Sunflower.
- 2 Post Harvest Uses** Citrus fruit group (Crop group 10), Kiwi, Pome fruit group (Crop group 11), Pomegranate, Stone fruit group (Crop group 12), and Sweet potato.
- 3 Uses for which the US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration, and**
- 4 Uses for experimental purposes that are in compliance with US EPA requirements**

STORAGE AND DISPOSAL

DO NOT contaminate water food or feed by storage or disposal

PESTICIDE STORAGE Always use original container to store pesticides in a cool dry secured warehouse or storage building **DO NOT** store near food and feed Containers should be opened in well ventilated areas Keep container tightly sealed when not in use

PESTICIDE DISPOSAL Open dumping is prohibited Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility

CONTAINER DISPOSAL

Plastic or Paper Bags Nonrefillable container **DO NOT** reuse or refill this container Completely empty bag into manufacturing equipment Offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or if allowed by state and local authorities by burning If burned stay out of smoke

Plastic Containers

For rigid Nonrefillable containers small enough to shake (i.e. with capacities equal to or less than 5 gallons) Triple rinse as follows Empty the remaining contents into application equipment or a mix tank Fill the container 1/4 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

For rigid nonrefillable containers that are too large to shake (i.e. with capacities greater than 5 gallons or 50 lbs) Triple rinse as follows Empty the remaining contents into application equipment or a mix tank Fill the container 1/4 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 Turn the container over onto its other 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

Fiber drums with liners Nonrefillable container **DO NOT** reuse or refill this container Completely empty liner by shaking and tapping both sides and bottom to loosen clinging particles Empty residue into manufacturing equipment Then offer fiber drum and liner for recycling if available

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED AS IS BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER EITHER EXPRESS OR IMPLIED OR BY USAGE OF TRADE STATUTORY OR OTHERWISE WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY FITNESS FOR A PARTICULAR PURPOSE USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE UNINTENDED CONSEQUENCES INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS OR THE MANNER OF USE OR APPLICATION INCLUDING WEATHER ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER MANUFACTURER AND SELLER AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS

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If you do not agree with or do not accept any of directions for use the warranty disclaimers or limitations on liability do not use the product and return it unopened to the Seller, and the purchase price will be refunded

RV072612

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LABEL HISTORY

File Name	Revision Mark	Comment
035935 000OE 20110922 Draft_label	RV092211	Draft Section 3
035935 00092 20111006 Draft_label	RV100611	SECTION 3 Approval
035935 00092 20120726 Revised_label	RV072612	Addition of Post harvest Uses