

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

April 23, 2025

Carolyn Miter Registrations Specialist Albaugh, LLC PO Box 2127 Valdosta, GA 31604

Subject: Label Amendment - Registration Review Mitigation for Fludioxonil

Product Name: Fludioxonil 2L PH EPA Registration Number: 42750-251 Application Date: February 20, 2019

Decision Number: 596884

Dear Carolyn Miter:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Fludioxonil Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

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A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. 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 12 months from the date of this letter. After 12 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.

If you have any questions about this letter, please contact Tracy Jackson by phone at 202-566-2268, or via email at jackson.tracy@epa.gov.

Sincerely,

Linda Arrington, Branch Chief Risk Management and Implementation Branch 4 Pesticide Re-Evaluation Division Office of Pesticide Programs

ENCLOSURE: Stamped label

FLUDIOXONIL 2L PH

(Alternate Brand Name - PacRite FDL 230 SC)

A fungicide for post-harvest application to Citrus fruit, Kiwi, Pineapple, Pome fruit, Stone fruit, Cherries, Pomegranates, Tomato, Tropical fruit, True yam, Sweet potato, Tuberous vegetables and Corm vegetables.

	AS No. 131341-86 REDIENTS:	-1).				
FLUDIOXONIL	2L PH flowable cont	ains 1.92 lbs. active ingredient per gallon.				
	KE	EP OUT OF REACH OF CHILDREN				
		CAUTION				
See additiona	l precautionary sta	tements and directions for use inside booklet				
		FIRST AID				
IF ON SKIN		minated clothing				
		nediately with plenty of water for 15-20 minutes				
	 Call a poison 	control center or doctor for treatment advice				
IF IN EYES		and rinse slowly and gently with water for 15-20 minutes.				
	 Remove conta 	ct lenses, if present, after the first 5 minutes, then continue rinsing				
	eye.					
		control center or doctor for treatment advice				
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 or Chemical Emergency Assistance (Spill Leak, Fire, or					
Accident), Ca	all CHEMTREC toll	free at 1-800-888-8372				
EPA Reg. No.	EPA Reg. No. 42750-251 EPA Est. No.					

MANUFACTURED BY: Albaugh, LLC Ankeny, IA 50021

NET CONTENTS: _____Gallons

ACCEPTED

Apr 23, 2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 42750-251

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not contaminate water when disposing of equipment wash waters or rinsates.

PPE equipment required: Wear long-sleeved shirt and long pants, shoes, socks, and waterproof gloves.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow contact with oxidizing agents as a hazardous chemical reaction may occur.

USER SAFETY RECOMMENDATIONS

Users should:

- 1. Wash hands before eating drinking chewing gum using tobacco or using the toilet
- 2. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Do not store near heat or open flame. Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made, if product cannot be used according to the label. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

PESTICIDE DISPOSAL: Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple 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 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

Do not formulate this product into other end-use products.

PRODUCT INFORMATION

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL.

FLUDIOXONIL 2L PH is a protective fungicide used to aid in the control of several post-harvest diseases in post-harvest treatment facilities. FLUDIOXONIL 2L PH contains fludioxonil that is in the phenylpyrrole class of chemistry and has a unique mode of action which leads to increased glycerol synthesis [Fungicide Action Group 12]. Fungal isolates with acquired resistance to Group 12 may eventually dominate the fungal population if Group 12 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by fludioxonil or other Group 12 fungicides. A disease management program that includes alternation or tank mixes between FLUDIOXONIL 2L PH and other labeled fungicides that have a different mode of action may prevent pathogen populations from developing resistance. Use sanitation and other cultural practices to minimize disease in order to control disease and prevent or delay disease development.

NOTE To avoid product degradation, do not store treated fruit in direct sunlight.

MIXING PROCEDURES

Vigorously shake the product container before mixing. Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary for proper dispersal of the product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use.

To determine the physical compatibility of FLUDIOXONIL 2L PH with other products, use a jar test as described below.

Jar Compatibility Test:

Using a quart jar, add the proportionate amounts of the products to 1 qt of water or wax/oil emulsion. Add wettable powders and water-dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

If using FLUDIOXONIL 2L PH in a tank mixture, observe all directions for use, crops/sites, use rates, dilution ratios, precautions and limitations which appear on the tank mix product label. No label dosage rate may be exceeded and the most restrictive label precautions and limitations must be followed. This product must not be mixed with any product which prohibits such mixing. Tank mixtures are permitted only in those states where the tank mix partner is registered.

THE CROP SAFETY OF ALL POTENTIAL TANK MIXES INCLUDING ADDITIVES AND OTHER PESTICIDES ON ALL CROPS HAS NOT BEEN TESTED. BEFORE APPLYING ANY TANK MIXTURE THE SAFETY TO THE TARGET CROP SHOULD BE CONFIRMED.

Add ½ of the required amount of water or wax/oil emulsion (or aqueous dilution of a wax/oil emulsion) to the spray or mixing tank. With the agitator running, open the container and add the FLUDIOXONIL 2L PH to the tank. Continue agitation while adding the remainder of the carrier. Begin application of the solution after the FLUDIOXONIL 2L PH has completely and uniformly dispersed into the mix carrier. Maintain agitation until all of the mixture has been applied

If tank-mixing, add the desired amount of other products recommended for tank mixture after FLUDIOXONIL 2L PH has completely and uniformly dispersed into the mix carrier. Add tank mix partners in this order unless label directions or other considerations indicate otherwise: wettable powders, wettable granules (dry flowables), liquid flowables, liquids, and emulsifiable concentrates. Always allow each tank mix partner to become fully dispersed before adding the next product. Continue agitation to maintain a uniform suspension until all of the spray solution has been applied. Maintain agitation until all of the mixture has been applied.

RESISTANCE-MANAGEMENT RECOMMENDATIONS GROUP 12 FUNGICIDE

FLUDIOXONIL 2L PH is a protective fungicide used to aid in the control of soil-borne diseases.

FLUDIOXONIL 2L PH contains fludioxonil which is in the phenylpyrrole class of chemistry and has a unique mode of action, which prevents fungal respiration (Fungicide Action Group 12). Fungal isolates with acquired resistance to Group 12 may eventually dominate the fungal population if Group 12 fungicides are used repeatedly or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by fludioxonil or other Group 12 fungicides. A disease management program that includes alternation or tank mixes between FLUDIOXONIL 2L PH and other labeled fungicides that have a different mode of action, may prevent pathogen populations from developing resistance. Cultural practices to minimize disease are also recommended to aid in control, as well as to assist in preventing/delaying resistance development.

CROP USE DIRECTIONS

CITRUS

Australian desert lime (Eremocitrus glauca), Australian finger lime (Microcitrus australasica), Australian round lime (Microcitrus australis) Brown River finger lime (Microcitrus papuana), Calamondin (Citrofortunella microcarpa), Citron (Citrus medica), Citrus hybrids, Citrus spp, Eremocitrus spp, Fortunella spp, Microcitrus spp, and Poncirus spp, Grapefruit (Citrus paradisi), Japanese summer grapefruit (Citrus natsudaidai), Kumquat (Fortunella spp), Lemon (Citrus limon), Lime (Citrus aurantnfolia), Mediterranean mandarin (Citrus deliciosa), Mount White lime (Microcitrus garrowayae), New Guinea wild lime (Microcitrus warburgiana), Orange sour (Citrus aurantium), Orange, sweet (Citrus sinensis), Pummelo (Citrus maxima), Russell River lime (Microcitrus inodora), Satsuma mandarin (Citrus unshiu), Sweet lime (Citruslimetta), Tachibana orange (Citrus tachibana), Tahiti lime (Citrus latifolia), Tangelo (Citrus x tangelo), Tangerine (Mandarin) (Citrus reticulata), Tangor (Citrus nobilis), Trifoliate orange (Poncirus trifoliata), Uniq fruit (Citrus aurantium Tangelo group), cultivars, varieties and/or hybrids of these

Use FLUDIOXONIL 2L PH as a post-harvest dip, drench, flood, or spray for the control of post-harvest diseases caused by:

- Green or Blue mold (Penicillium spp)
- Diplodia stem-end rot (Lasiodiploidia theobromae)
- Phomopsis stem-end rot (Diaporthe citri)
- Gray mold (Botrytis cinerea)

Application Method	Disease	Rate (floz)	Remarks
In Line Dip/Drench	Green mold Blue mold Diplodia stem end rot Gray mold	33 - 66 fl oz/100gal	 Mix 33-66 fl oz of FLUDIOXONIL 2L PH in 100 gal of an appropriate water wax/oil emulsion or aqueous dilution of wax/oil emulsion Dip for a minimum of 30 seconds and allow fruit to drain
In-Line Aqueous or Fruit Coating Spray Application	Green mold Blue mold Diplodia stem-end rot Gray mold	33 - 66 fl oz/250,000 lb of fruit	 Ensure proper coverage of the fruit Mix the fungicide solution in an appropriate water wax/oil emulsion or aqueous dilution of a wax/oil emulsion for the crop being treated UseT-jet CDA or similar application system

Do not make more than two applications to citrus fruit.

For maximum decay control, treat fruit once before storage and once after storage, just prior to marketing

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high volume recycling tanks

KIWI

Use FLUDIOXONIL 2L PH as a post-harvest dip or spray for the control of Botrytis fruit rot in kiwi

Disease	Rate (floz)	Remarks
Botrytis fruit rot		Mix 16-32 fl oz of FLUDIOXONIL 2L
,	16 - 32	PH in 100 gal of water wax/emulsion or aqueous dilution of wax/oil
	fl oz/100gal	emulsion
		*Dip for approximately 30 seconds and allow fruit to drain
Botrytis fruit rot		Ensure proper coverage of the fruit
	16 - 32	Mix the fungicide solution in an
	fl oz/200,000 lb of fruit	appropriate amount of water wax/emulsion or aqueous dilution of wax/oil emulsion for the crop being treated
	Botrytis fruit rot	Botrytis fruit rot 16 - 32 fl oz/100gal Botrytis fruit rot 16 - 32 fl oz/200,000

Do not make more than one post-harvest application to the fruit

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume recycling tanks

PINEAPPLE

Use FLUDIOXONIL 2L PH as a post-harvest drench treatment and/or directed peduncle spray for the control of saprophytic surface molds caused by *Penicillium* spp and *Cladosponum* spp

Application Method	Disease	Rate (floz)	Remarks
Drench High Volume	Penicillium surface		Mix16 fl oz of FLUDIOXONIL 2L
(Dilute) Application	mold	16	PH in 50 gallons of water or an
	Cladosporium		appropriate water wax/emulsion
	surface mold	fl oz/50gal	 Use cascade drench or similar
			application system
Directed Peduncle	Penicillium surface		Mix 16 fl oz of FLUDIOXONIL 2L
Spray (Dilute)	mold	16	PH in 50 gallons of water or an
Application	Cladosporium		appropriate water wax/emulsion
	surface mold	fl oz/50gal	Use T-jet or similar application
			system

Do not make more than one post harvest application to the fruit.

One application is defined as a drench and a directed peduncle spray application.

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140 F) that can be used to disinfest high-volume recycling tanks

POME FRUIT

Apple (Malus domestica), Azarole (Crataegus azarolus), Crabapple (Malus spp), Loquat (Enobotrya japomca), Mayhaw (Crataegus aestivalis, C opaca, and C rufula), Medlar (Mespilus Germanic), Pear (Pyrus communis), Pear, Asian (Pyrus spp), Quince (Cydonia oblonga), Quince, Chinese (Chaeonomeles speciosa) Quince, Japanese (Chaenomeles japonica), Tejocote (Crataegus mexicana) and cultivars varieties and/or hybrids of these

Use FLUDIOXONIL 2L PH as a post-harvest dip, drench, flood or spray for the control of post-harvest diseases caused by

- Blue mold (Penicillium expansum)
- Grav mold (Botrvtis cinerea)
- Bull's-eye rot (Neofabraea malacorticis)
- Rhizopus rot (Rhizopus stolonifer)
- Bitter rot (Colletotrichum gloeosporiodes)
- Sphaeropsis rot (Sphaeropsis pyriputrescens)
- Phacidiopycnis rot (Phacidiopycnis piri)
- Speck rot (Phacidiopycnis washmgtonensis)
- White rot (Botryosphaena doth idea)
- Alternaria rot (side rot) and surface mold (Alternaria alternata)

Application Method	Disease	Rate (floz)	Remarks
Bin/Truck Drench	Blue mold Gray mold	10 - 16	Ensure proper coverage of the fruitFor re-cycling in-line drench or dip
or In-Line Dip/Drench or Flooder	Bitter rot Speck rot White rot Phacidiopycnis rot Sphaeropsis rot Alternaria rot and surface mold	fl oz/100gal	treatments the fungicide solution may be prepared in water For in-line drench or dip applications treat fruit for 15-30 seconds and allow fruit to drain Fruit coatings may be applied separately after aqueous fungicide treatments
	Rhizopus rot Bull's eye rot	16 fl oz/100gal	
In-line Aqueous or	Blue mold Gray mold Rhizopus rot Bull's-eye rot	16 - 32 fl oz/200,000 lb	 Ensure proper coverage of the fruit Mix the fungicide solution in an appropriate water wax/oil emulsion or aqueous dilution of a
Fruit Coating Spray Application	Bitter rot Sphaeropsis rot Phacidiopycnis rot White rot Alternaria rot and surface mold	of fruit	wax/oil emulsion for the crop being treated UseT-jet CDA or similar application system

For maximum decay control treat fruit once before storage and once after storage, just prior to marketing.

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation.
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume recycling tanks

STONE FRUIT

Apricot (*Prunus armeriaca*), Nectarine (*Prunus persica*), Peach (*Prunus persica*), Plum (*Prunus domestica*, *Prunus spp*), Plum, Chickasaw (*Prunus angustifolia*), Plum, Damson (*Prunus domestica* spp *insititia*), Plum, Japanese (*Prunus salicina*), Plumcot (*Prunus armeriaca P domestica*), Prune (fresh) (*Prunus domestica*, *Prunus* spp), as well as other cultivars and hybrids of these.

Use FLUDIOXONIL 2L PH as a post-harvest dip or spray for the control of post-harvest diseases caused by

- Brown rot (Monilmia spp)
- Gray mold (Botrytis cinerea)
- Rhizopus rot (Rhizopus stolonifier)
- Gilbertella rot (Gilbertella persicana)

Application Method	Disease	Rate (floz)	Remarks
In Line Dip/Drench	Brown rot Gray mold Rhizopus rot Gilbertella rot	16 fl. oz/100 gal	 Mix 16 fl oz. of FLUDIOXONIL 2L PH in 100 gallons of water wax/emulsion or aqueous dilution of wax/oil emulsion Dip for approximately 30 seconds and allow fruit to drain
In-line Aquerous or Fruit Coating Spray Application	Brown rot Gray mold Rhizopus rot Gilbertella rot	16 - 32 fl oz /200,000 lb of fruit	 Ensure proper coverage of the fruit Mix 16-32 fl oz. of FLUDIOXONIL 2L PH in an appropriate water wax/oil emulsion or aqueous dilution of a wax/oil emulsion for the crop being treated Use T-Jet CD or similar application system For maxiumum efficacy use low volume concentrate application systems for treatment of plums

- Do not make more than one post harvest application to the fruit.

 Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation

 FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume recycling tanks.

CHERRIES

Application Method	Disease	Rate (fl oz)	Remarks	
In-line Aqueous of Flooder Application High-Volume (dilute spray) Application	Brown Rot Gray mold Rhizopus rot Gilbertella rot	16 - 32 fl. oz. /50,000 lb. of fruit	Mix 16 fl. oz. of FLUDIOXONIL 2L PH in 50-100 gallons or 32 fl. oz. of FLUDIOXONIL 2L PH in 100 gallons of an appropriate water wax/emulsion or aqueous dilution of a wax-oil emulsion Use flooders T-jet or similar	
Do not make more than one next harvest application to the fruit				
Do not make more than one post harvest application to the fruit.				
 Ensure the FLUD 	IOXONIL 2L PH solu	tion remains in suspen	sion by using agitation.	

POMEGRANATES

Use FLUDIOXONIL 2L PH as a post-harvest dip for the control of Botrytis fruit rot in pomegranates.

Application Method	Disease	Rate (floz)	Remarks
In-Line Dip/Drench	Botrytis fruit rot	32 fl oz/100gal	 Mix 32 fl oz of FLUDIOXONIL 2L PH in 100 gal of water wax/emulsion or aqueous dilution of wax/oil emulsion Dip for approximately 30 seconds and allow fruit to drain
D ()			

Do not make more than one post-harvest application to the fruit

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume recycling tanks

TOMATO

Use FLUDIOXONIL 2L PH as a post-harvest dip, drench, or high volume spray for the control of certain post-harvest rots caused by

- Black mold (Alternaria alternata)
- Gray mold (Botrytis cmerea)
- Rhizopus rot (Rhizopus stolonifier)

Application Method	Disease	Rate (fl oz)	Remarks
In-Line Dip/Drench Application	Black mold Gray mold Rhizopus rot	16 - 32 fl oz/100gal	 Mix 16-32 fl oz of FLUDIOXONIL 2L PH in 100 gallons of an appropriate water wax/emulsion or aqueous dilution of wax/oil emulsion Dip for approximately 30 seconds and allow fruit to dram Must be used in tank mixture with propiconazole
High-Volume (Dilute Spray) Application	Black mold Gray mold Rhizopus rot	16 fl oz/50,000 lb of fruit	 Ensure proper coverage of the fruit Mix the fungicide solution in an appropriate water wax/oil emulsion or aqueous dilution of a wax/oil emulsion for the crop being treated Use T-jet CDA or similar application system Must be used in tank mixture with propiconazole

Do not make more than one post-harvest application to the fruit

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140 F) that can be used to disinfest highvolume recycling tanks
- · Not for processed tomato

TROPICAL FRUIT

Acerola, Atemoya, Avocado, Birida, Black sapote, Canistel, Cherimoya, Custard apple, Feijoa, Guava, Ilama, Jaboticaba, Longan, Lychee, Mamey sapote, Mango, Papaya, Passionfruit, Pulasan, Rambutan, Sapodilla, Soursop, Spanish lime, Star apple, Starfruit, Sugar apple, and Wax jambu

Use FLUDIOXONIL 2L PH as a post-harvest dip or drench for the control of postharvest disease caused by

Botrytis fruit rot (Botrytis cinerea),

Anthracnose (Colletotrichum spp),

Stem-end rot (Lasiodiplodia spp),

(Penicillium spp),

Rhizopus rot (Rhizopus stolonifer)

Application Method	Disease	Rate (floz)	Remarks
In Line Dip/Drench	Botrytis fruit rot Anthracnose (Stem end rot <i>Penicillium</i> spp Rhizopus rot	32 fl oz/100gal	 Mix 32 fl oz of FLUDIOXONIL 2L PH in 100 gallons of water wax/emulsion or aqueous dilution of wax/oil emulsion Dip for approximately 30 seconds and allow fruit to drain
Do not make more tha	n one nost-harvest anni	ication to the fruit	

Do not make more than one post-harvest application to the fruit

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high volume recycling tanks

TRUE YAM

Use FLUDIOXONIL 2L PH as a post-harvest dip for the control of certain post-harvest rots caused by *Penicillium* and Fusarium species

Application Method	Disease	Rate (fl oz)	Remarks	
Post Harvest Dip	Brown rot		Mix 16-32 fl oz of FLUDIOXONIL	
Application	Gray mold	16 - 32	2L PH in 100 gal of an appropriate	
	Rhizopus rot		water wax/emulsion or aqueous	
	Gilbertella rot	fl oz/100gal	dilution of wax/oil emulsion	
			Dip for approximately 30 seconds	
			and allow fruit to drain	
Do not make more than one post harvest application to the tubers				
Ensure the FLUD	OXONIL 2L PH solu	tion remains in suspen	sion by using agitation	

SWEET POTATO

Use FLUDIOXONIL 2L PH as a post-harvest dip and low volume application for the control of post-harvest rots caused by *Rhizopus stolonifer*

Application Method	Disease	Rate (floz)	Remarks
In-Line Dip/Drench	Rhizopus rot		Mix 16-32 fl. oz. of FLUDIOXONI
		16 - 32	2L PH in 100 gallons of water
			wax/emulsion or aqueous dilution
		fl. oz./100 gal	of wax/oil emulsion
			 Dip for approximately 30 seconds
			and allow fruit to drain
			 Ensure proper coverage of the
			fruit
			 Mix 16 fl. oz. of FLUDIOXONIL 2
			PH in an appropriate water
			wax/oil emulsion or aqueous
			dilution of a wax/oil emulsion for
			the crop being treated
			 Use T-Jet CDA or similar
D ()		P. C. (1)	application system

Do not make more than one post-harvest application to the sweet potatoes

- Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation
- FLUDIOXONIL 2L PH is stable at temperatures of 60°C (or 140°F) that can be used to disinfest high-volume recycling tanks.

TUBEROUS AND CORM VEGETABLE SUBGROUP 1C

Arracacha, Arrowroot, Artichoke, Chinese, Artichoke, Jerusalem, Canna Edible, Cassava, Bitter and Sweet, Chayote (root), Chufa, Dasheen, Ginger, Leren, Potato, Sweet Potato, Tanier, Turmeric, Yam Bean, Yam True

Use FLUDIOXONIL 2L PH as a post-harvest dip for the control of certain post-harvest rots caused by Silver scurf (*Helminthosponum solani*) and *Fusarium* species

Application Method	Disease	Rate (fl o z)	Remarks
In Line Aqueous Spray Application	Silver Scurf Fusarium dry rot	0.6 fl oz/ton of tubers	 Ensure proper coverage of the tubers. Tubers should be tumbling as they are treated Mix the fungicide solution in an appropriate amount of water for the crop being treated Use T jet CDA or similar application system
Do not make more than one post-harvest application to the tubers			
Do not use on seed potatoes or seed pieces			
Ensure the FLUDIOXONIL 2L PH solution remains in suspension by using agitation			

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

The Directions for Use of this product must 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 ALBAUGH or Seller. To the extent permitted by applicable law. Buyer and User agree to hold ALBAUGH and Seller harmless for any claims relating to such factors.

ALBAUGH 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. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or ALBAUGH, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, ALBAUGH MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall ALBAUGH be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ALBAUGH 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 ALBAUGH OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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

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