100-1311

UNITED TATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION 20

Tammy Tyler Regulatory Product Manager Syngenta Regulatory Affairs Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419

Subject:

Label Amendment – Correction to Table 1 on Master Label and Addition of Supplemental Label to Reflect Revision Product Name: Quadris Ridomil Gold SL EPA Registration Number: 100-1311 Application Date: 5/27/2014 Decision Number: 492026

SFP 0 3 2014

Dear Ms. Tyler:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

A stamped copy of your labeling is enclosed for your records. The master label supersedes all previously accepted labeling. The supplemental label expires on August 28, 2017. 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 18 months from the date of this letter. After 18 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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Erin Malone by phone at (703) 347-0253, or via email at malone.erin@epa.gov.

Sincerely,

Hope Johnson, Product Manager 21 Fungicide Branch Registration Division (7505P) Office of Pesticide Programs

Quadris Ridomil Gold® SL

Fungicide -

A co-pack of azoxystrobin and mefenoxam for broad-spectrum disease control in potatoes.

Quadris® Flowable Fungicide Active Ingredient: Azoxystrobin: methyl(E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate* Inert Ingredients: 77.1% Total: Quadris Flowable Fungicide is a suspension concentrate. Contains 2.08 lb of active ingredient per gallon. *IUPAC 120 fl oz

Ridomil Gold® SL

Active ingredients:	
Mefenoxam*	
Other Ingredients:	54.7%
Total:	100.0%

*CAS Nos. 70630-17-0 and 69516-34-3

Ridomil Gold SL is a soluble concentrate. Contains 4 lb active ingredient per gallon.

120 fl oz

KEEP OUT OF REACH OF CHILDREN.

ACCEPTED

GROUP 4 11 FUNGICIDES

SEP 0 3 2014 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA. Reg. No: 100-1311

See additional precautionary statements and directions for use inside booklet.

Quadris Flowable is a product of United Kingdom Ridomil Gold SL is a product of Switzerland Formulated in the USA

EPA Reg. No. 100-1311

EPA Est. 39578-TX-1

SCP 1311A-L1A 0110

240 fl oz Total Net Contents

	·
	FIRST AID
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
v	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
• • •	Call a poison control center or doctor for treatment advice.
lf on skin or	Take off contaminated clothing.
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.
· · · · · · · · · · · · · · · · · · ·	Call a poison control center or doctor for 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 the poison control center or doctor.
	 Do not give anything by mouth to an unconscious person.
If inhaled	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.
•	t container or label with you when calling a poison control center or
doctor, or going	
_	HOT LINE NUMBER
	Hour Medical Emergency Assistance (Human or Animal) or
Chem	nical Emergency Assistance (Spill, Leak, Fire, or Accident),
<u> </u>	1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

South Maria

CAUTION

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

Personal Protective Equipment (PPE)

Some materials that are chemically resistant to this product are listed below. If you want more options follow the instructions for Category A on an EPA chemical-resistance category selection chart.



Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes plus socks

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft 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.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

Environmental Hazards

This pesticide is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Do not apply directly to water except as specified on this label. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Groundwater Advisory

Azoxystrobin and a degradate of azoxystrobin are known to leach through soil to groundwater under certain conditions as a result of label use. Mefenoxam has properties and characteristics associated with chemicals detected in groundwater. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Quadris Ridomil Gold SL Page 4

5/

Surface Water Advisory

This product may impact surface water quality due to run-off of rain water. This is especially true for poorly draining soils and soils with shallow groundwater. This product is classified as having a high potential for reaching surface water via run-off for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features, such as ponds, streams and springs, will reduce the potential loading of azoxystrobin and a degradate of azoxystrobin from run-off water and sediment. Run-off of this product also will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Notify state and/or federal authorities and Syngenta immediately if you observe any adverse environmental effects due to use of this product.

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 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 SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, 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. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions 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. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA 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 SYNGENTA 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 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 Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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.

Quadris Ridomil Gold SL is extremely phytotoxic to certain apple varieties.

AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees (and apple fruit).

DO NOT spray Quadris Ridomil Gold SL where spray drift may reach apples.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 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.

Worker entry into treated areas is allowed immediately (0 hours) after application.

This product is soil-incorporated. The Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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

PRODUCT INFORMATION

Quadris Ridomil Gold SL is a broad-spectrum preventative fungicide with systemic properties for control of many soil-borne plant diseases. All applications should be made according to the use directions that follow.

Quadris Ridomil Gold SL can provide control of many soil-borne diseases when applied as an in-furrow application at planting. In-furrow applications will provide control of preor postemergence damping off and diseases that infect plants at the soil-plant interface.

Chemigation

Do not apply this product through any type of irrigation equipment.

USE PRECAUTIONS AND RESTRICTIONS

Rotational Crop Restrictions

Rotational Crop	Planting Time From Last Quadris Ridomil Gold SL Application
Brassica, Head and Stem subgroup	0 Days
Carrot	
Cotton	
Cucurbits	
Eggplant	
Bulb Vegetables	
Legume Vegetables	· · · ·
Peanuts	
Potatoes	· ·
Strawberries	· ·
Sugar beets	
Tomatoes	
Soybeans	
Cereal Grains (other than Corn)	14 days
Leafy Vegetables (Except Brassica)	36 Days
Brassica, Leafy Greens subgroup; Vegetables, Root	·
subgroup; Vegetables, Tuberous and corm subgroup; and	J
Vegetables, Leaves of Root and tuber group.	
Corn	9 months
All Other Rotated Food or Feed Crops	12 months



RESISTANCE MANAGEMENT

GROUP 4 11 FUNGICIDES

Quadris Ridomil Gold SL Fungicide is a mixture of a Group 4 (mefenoxam) and a Group 11 (azoxystrobin) fungicide: Quadris Ridomil Gold SL has two modes of action: (1) Phenylamides affects RNA Synthesis [Group 4], and (2) inhibitor of the Qo (quinone outside) site within the electron transport system (Qol) as well as disrupting membrane synthesis by blocking demethylation [Group 11]. Fungal pathogens can develop resistance to products with the same mode of action when used repeatedly. Because resistance development cannot be predicted, use of this product should conform to resistance management strategies established for the crop and use area. Consult your local or State agricultural authorities for resistance management strategies may include rotating and/or tank-mixing with products having different modes of action or limiting the total number of applications per season. Syngenta Crop Protection encourages responsible resistance management to ensure effective long-term control of the fungal diseases on this label.

Quadris Ridomil Gold SL should not be alternated or tank mixed with any fungicide to which resistance has already developed.

INTEGRATED PEST (DISEASE) MANAGEMENT

Quadris Ridomil Gold SL should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. The **SPECIFIC USE DIRECTIONS** section in this label identifies specific IPM recommendations for each crop. Consult your local agricultural authorities for additional IPM strategies established for your area.

APPLICATION PROCEDURES

Apply Quadris Ridomil Gold SL as an in-furrow spray in 3-15 gal of water per acre at planting. Mount the spray nozzle so the spray is directed into the furrow just before the seed are covered. Use the higher rate when the weather conditions are expected to be conducive for disease development, if the field has a history of Pythium problems, or if minimum/low till programs are in place. Quadris Ridomil Gold SL may be applied with all types of spray equipment commonly used for making in-furrow applications. Proper adjustments and calibration of spraying equipment is essential for good disease control.

MIXING/SPRAYING INSTRUCTIONS

To prepare spray solution, partially fill the spray tank with clean water and begin agitation. Invert the Quadris Ridomil Gold SL jug several times to suspend any sediment and open the container. Once the container is opened, the entire contents must be added to the spray tank, allowing time for good dispersion. Finish filling the tank to the desired volume to obtain the proper spray concentration. Maintain agitation



throughout the spraying operations. Do not allow spray mixture to stand overnight or for prolonged periods. Make up only the amount of spray required for immediate use. Sprayers should be thoroughly cleaned immediately after application.

Quadris Ridomil Gold SL is compatible with many commonly used fungicides, liquid fertilizers, herbicides, insecticides and biological control products. If tank mixes are desired, observe all directions, precautions, and limitations on labeling of all products used. Consult compatibility charts or your local or state agricultural authorities for compatibility information. Conduct a physical compatibility test as described in the paragraph below before making a field application.

Do not combine Quadris Ridomil Gold SL in the spray tank with pesticides, surfactants or fertilizers, unless compatibility charts or your own prior use has shown that the combination is physically compatible, effective and non-injurious under your conditions of use. If physical compatibility is unknown, the following procedure should be followed: Pour the recommended proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least twenty (20) minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.

11/20

SPECIFIC USE DIRECTIONS

•		Use Rate fl oz/1000 ft	
Crop	Target Diseases	of row	Remarks
Potato	Rhizoctonia canker (Rhizoctonia solani)	0.82	Integrated Pest (Disease) Management: Quadris Ridomil Gold SL should be integrated into an overall disease
	Pythium seedling blight and root rot (<i>Pythium</i> spp.)		management strategy that includes selection of varieties with disease tolerance, optimum plant populations, proper fertilization, plant residue
	Black dot (Colletotrichum coccodes)		management, crop rotation and proper water management.
	Pink rot (Phytophthora erythroseptica)		Use the entire contents of the Quadris Ridomil Gold SL container once it is opened. See Table 2.
• • •	Leak (<i>Pythium</i> spp.)		Apply Quadris Ridomil Gold SL as an in- furrow spray in 3-15 gal of water per acre at planting. Mount the spray nozzle so the spray is directed into the furrow just before the seed are covered.
			Do not apply more than 1.5 lb ai of azoxystrobin-containing products per acre per season. Do not apply more than 0.5 lb ai of mefenoxam-containing products per acre per season.



Table 1. Amount of Quadris Ridomil Gold SL (fluid ounces) per Acre Based on Row Spacing

Rate per 1	000 Row Feet	22'' Rows	30'' Rows	32'' Rows	34'' Rows	36'' Rows	38'' Rows	40'' Rows
Fluid ounces of Product	Ounces of active ingredient (mefenoxam, (azoxystrobin)	•	Pro	duct per	r Acre (fl	uid oun	ces)	<u></u>
0.82	0.4, 0.2	19.5	14.3	13.4	12.6	11.9	11.3	10.7

40" = 13,068 row ft, 38" = 13,754 row ft, 36" = 14,520 row ft, 34" = 15,374 row ft, 32" = 16,315 row ft, 30" = 17,424 row ft, and 22" = 23,760 row ft/Acre

Table 2. Number of Acres per Jug (240 fluid ounces) Based on Row Spacing

Use Rate	22'' Rows	30'' Rows	32'' Rows	34'' Rows	36'' Rows	38'' Rows	40'' Rows	
·	Acres Treated							
0.82 fl oz/1000 row ft	12	17	. 18	19	20	21	22	

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in original containers only. Store in a cool place. Protect from excessive heat. 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.

Pesticide Disposal

Pesticide wastes are acutely hazardous. Improper disposal of excess 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 [less than or equal to 5 gallons]

Non-refillable container. Do not reuse or refill this container. 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 ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, by other procedures approved by State and local. authorities.

Container Handling [greater than 5 gallons]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Container Handling [greater than 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

Quadris Ridomil Gold® SL, Quadris®, Ridomil Gold®, the ALLIANCE FRAME, the SYNGENTA logo and the PURPOSE ICON are Trademarks of a Syngenta Group Company.

©2010 Syngenta

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481

Quadris Ridomil Gold SL Page 13

(

14/ /20

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

SCP 1311A-L1A 0110

[BASE LABEL]

GROUP 4 11 FUNGICIDES

Quadris Ridomil Gold® SL

Fungicide

A co-pack of azoxystrobin and mefenoxam for broad-spectrum disease control in potatoes.

Quadris® Flowable

Active Ingredient:	,	
Azoxystrobin: methyl(E)-2-	{2-[6-(2-cyanophenoxy)	
pyrimidin-4-yloxy]phenyl}-3-	methoxyacrylate*	
Inert Ingredients:		77.1%
Total:		100.0%

Contains 2.08 lb of active ingredient per gallon. *IUPAC

<u>120 fl oz</u>

Ridomil Gold® SL

Active Ingredients:	· · · ·	
Mefenoxam*		
Other Ingredients:		54.7%
Total:		100.0%

*CAS Nos. 70630-17-0 and 69516-34-3

Contains 4 lb active ingredient per gallon.

120 fl oz

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-1311

EPA Est. 39578-TX-1

SCP 1311A-L1A 0110

240 fl oz Total Net Contents

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

	FIRST AID
If in eyes	 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.
lf on skin or	Take off contaminated clothing.
clothing	 Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for 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 the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
If inhaled	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.
Have the product	t container or label with you when calling a poison control center or
doctor, or going f	for treatment.
-	HOT LINE NUMBER
	Hour Medical Emergency Assistance (Human or Animal) or
Chem	nical Emergency Assistance (Spill, Leak, Fire, or Accident),
	Call
	1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

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



Environmental Hazards

This pesticide is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Do not apply directly to water except as specified on this label. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Groundwater Advisory

Azoxystrobin and a degradate of azoxystrobin are known to leach through soil to groundwater under certain conditions as a result of label use. Mefenoxam has properties and characteristics associated with chemicals detected in groundwater. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory

This product may impact surface water quality due to run-off of rain water. This is especially true for poorly draining soils and soils with shallow groundwater. This product is classified as having a high potential for reaching surface water via run-off for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features, such as ponds, streams and springs, will reduce the potential loading of azoxystrobin and a degradate of azoxystrobin from run-off water and sediment. Run-off of this product also will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Notify state and/or federal authorities and Syngenta immediately if you observe any adverse environmental effects due to use of this product.

Chemigation

Do not apply this product through any type of irrigation equipment.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in original containers only. Store in a cool place. Protect from excessive heat. 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.

Pesticide Disposal

Pesticide wastes are acutely hazardous. Improper disposal of excess 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. 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 ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, by other procedures approved by State and local authorities.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

Quadris Ridomil Gold® SL, Quadris®, Ridomil Gold®, and the Syngenta logo are trademarks of a Syngenta Group Company.

©2010 Syngenta

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481

Quadris Flowable is a product of United Kingdom Ridomil Gold SL is a product of Switzerland Formulated in the USA

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

QUADRIS RIDOMIL GOLD SL 1311 MAS 0110 AMEND MAY 2014-CLEAN – sw – 5/23/14 000100-01311.20140523.QUAD_RID_GOL_SL.AMEND-MAY2014-CL.PDF

	, , ,	19/
		/20
SUPPLEMENT		, .
Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, North Carolina 27419-8300 SCP 1311A-S	GROUP 4 11 FUNGICIDES	
Quadris Ridomil Gold® SL		
Fungicide		,
A co-pack of azoxystrobin and mefenoxam for b	proad-spectrum disease control in potatoes.	
This supplemental label expires on 08/28/201 this date.	17 and must not be used or distributed after	
Quadris® Flowable Fungicide Active Ingredient: Azoxystrobin: methyl(<i>E</i>)-2-{2-[6-(2-cyanopheno pyrimidin 4 ylogy/bapyl) 3 methoxyaculate*		•
pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate* Inert Ingredients:	77.1%	
Total:	100.0%	
Quadris Flowable Fungicide is a suspension cor Contains 2.08 lb of active ingredient per gallon. *IUPAC	ncentrate.	•
120 fl oz		
Ridomil Gold® SL Active Ingredients: Mefenoxam*	45 20/	
Other Ingredients:	54.7%	
Total:	100.0%	
*CAS Nos. 70630-17-0 and 69516-34-3		
Ridomil Gold SL is a soluble concentrate. Contains 4 lb active ingredient per gallon.		·
120 fl oz	ACCEPTED	۰.
KEEP OUT OF REACH OF CHILDREN.	SFP 0 3 2014 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the	•
CAUTION	pesticide registered under:	
EPA Reg. No. 100-1311	EPA. Reg. No: 100-1311	

All applicable directions, restrictions and precautions on the EPA registered label are to be followed. Before using Quadris Ridomil Gold SL as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DIRECTIONS FOR USE

Table 1. Amount of Quadris Ridomil Gold SL (fluid ounces) per Acre Based onRow Spacing

Rate per 1	000 Row Feet	22'' Rows	30'' Rows	32'' Rows	34'' Rows	36'' Rows	38'' Rows	40'' Rows
Fluid ounces of Product	Ounces of active ingredient (mefenoxam, (azoxystrobin)		Pro	oduct pei	· Acre (fl	uid ound	ces)	
0.82	0.4, 0.2	19.5	14.3	. 13.4	12.6	11.9	11.3	10.7

40" = 13,068 row ft, 38" = 13,754 row ft, 36" = 14,520 row ft, 34" = 15,374 row ft, 32" = 16,315 row ft, 30" = 17,424 row ft, and 22" = 23,760 row ft/Acre

Quadris Ridomil Gold®, Quadris®, Ridomil Gold® and the Syngenta logo are trademarks of a Syngenta Group Company

©201_Syngenta

QUAD RID GOLD SL 1311 MAS 0110 AMEND-B SUP MAY 2014-CLEAN - sw - 9/2/14 000100-01311.20140523B, QUAD_RID_GOLD_SL-AMEND-B-SUP-0514-CL.PDF

¹ Sectors Court and a process backgood as and the feature of the court of the factor of the antifactor of the sectors is a process.