100 - 798

9/25/2009



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Pat Dinnen Product Registration Syngenta Crop Protection P.O. Box 18300 Greensboro, NC 27419

SEP 2 5 2009

#### Subject: Label Notification for Pesticide Registration Notice 2007-4 (Storage & Disposal Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated September 4, 2009 for:

#### EPA Reg. 100-798 "RIDOMIL GOLD GR"

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN 2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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<b>\$EPA</b>	Environmencal F	Protection Agency	Ameria	ment	Notification
Washington, DC 20		n, DC 20460	× Other		······
<u></u>	A	oplication for Pesticide	- Section I		
1. Company/Product N 100-798	Number	2. EPA P Mary Walle	Product Manager	3.	Proposed Classification
4. Company/Product ( Ridomil'Gold GR	Name)	PM# 21	· · · · · ·		None Restricted
	of Applicant (Include ZIP Code op Protection, Inc.		dited Review. In according to the similar or identical in		FIFRA Section 3(c)(3) (b)(i), a and labeling to:
Greensboro,		EPA Reg. N	lo	<u> </u>	- in
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Amendment - E	xplain below.				TIFICATION
Resubmission i	n response to Agency letter da	ited	Agency letter dat		EP 2 5 2009
X Notification - Ex	xplain below.		Other - Explain b		6 A PAAA
Explanation: Use ad	Iditional page(s) if necessar	y. (For Section I and Section	on II.).		· · · · · · · · · · · · · · · · · · ·
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Syngenta Crop Protecti ac. P.O. Box 18300 Greensboro, NC 27419-8300 www.syngenta.com

# syngenta

#### FedEx

September 4, 2009

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Attention: Ms. Linda Arrington

#### SUBJECT: RIDOMIL GOLD® GR EPA REG. NO. 100-798 NOTIFICATION OF LABEL CHANGE PER PR NOTICE 2007-4

Syngenta Crop Protection, Inc. is submitting Notification for Ridomil Gold GR, EPA Reg. No. 100-798. Syngenta is amending the Storage and Disposal section of the label by Notification according to the directions stated in PR Notice 2007-4.

Attached are:

- One copy of the label with the changes clearly marked
- One unmarked copy of the label
- A CD of the unmarked copy of the label for "Electronic Comparison and Review"
- Certificate with Respect to Label Integrity Form
- Completed EPA Form 8570-1

Thank you in advance for approving this Notification. If you have any questions, please contact me at 336-632-2494.

Sincerely,

Pat Dinnen

Pat Dinnen Label Group Leader **Regulatory Affairs** 

Enclosures

## Certification with Respect to Label Integrity

Version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL					
EPA Registration #	Date Submitted to EPA	Electronic file name			
100-798	9/4/2009	000100-00798.20090904.RID-GOL-GR_PRN2007-4_SEP2009.pdf			

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Pat dinnen

September 4, 2009

Signature

Date

Pat Dinnen

Name (typed)

Label Group Leader Title



SEP 2 5 2009

Fungicide

For control of Phytophthora and Pythium diseases of avocados, citrus, cotton, cranberries, ginseng, leafy vegetables, nonbearing deciduous fruits and nuts, peanuts, raspberries, soybeans, spinach, sugar beets, and tomatoes

Active Ingredient:	
Mefenoxam*	
Other Ingredients:	97.50%
Total:	100.00%

\*CAS No. 70630-17-0 and 69516-34-3

Ridomil Gold GR is a granular fungicide.

## KEEP OUT OF REACH OF CHILDREN.

## CAUTION

See additional precautionary statements and directions for use on bag.

EPA Reg. No. 100-798

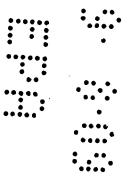
EPA Est. 5905-GA-001<sup>HCC</sup>, EPA Est. 070989-MO-001<sup>OMS</sup> Superscript is first three letters of batch code on container.

Product of Switzerland Formulated in the USA

Product ID 52581

SCP 798B-L2E 1108

50 pounds Net Weight





	FIRST AID
If 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 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 further treatment advice.
lf 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.
Have the prod	uct container or label with you when calling a poison control center or
doctor, or goin	g for treatment.
	HOT LINE NUMBER
For 24-H	our 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

Causes moderate eye irritation. Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling.

## Personal Protective Equipment (PPE)

## Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material
- Shoes plus socks

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



## **Engineering Control Statements**

When handlers use closed systems or enclosed cabs 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 immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

## **Environmental Hazards**

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. Do not contaminate water when disposing of equipment washwater or rinsate.

## **Groundwater Advisory**

This chemical is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.



## 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, INC. 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 the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) 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.

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

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.

## 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.

**Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.** Exception: If the product is soil-injected or 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.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical resistant gloves made of any waterproof material
- Shoes plus socks

## **GENERAL INFORMATION**

Ridomil Gold GR is a systemic fungicide which provides control of certain diseases caused by members of the Oomycete class of fungi on selected crops.

**Note:** Ridomil Gold GR is a systemic fungicide having a specific mode of action and could be subject to development of insensitive strains of fungi. Development of insensitivity cannot be predicted. If treatment is not effective following the use of Ridomil Gold GR as recommended, an insensitive resistant strain of fungi may be present. If the treatment is ineffective due to the presence of a Ridomil Gold GR insensitive strain of fungi, neither Ridomil Gold GR nor any other fungicide with similar action will effectively control that disease. Consideration should then be given to the prompt use of other types of suitable fungicides. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance in your particular crop and disease control situation.

Do not use in nurseries, turf, or landscape plantings, unless specified in this label.

## THIS LABEL IS FOR FIELD USE ONLY AND IS NOT INTENDED FOR USE ON TRANSPLANT TRAYS, GREENHOUSES, LATH HOUSES, FLOAT HOUSES, HYDROPONIC PRODUCTION, OR IN BEDDING PLANT STRUCTURES.

Maximum usage when applying both metalaxyl and mefenoxam containing products to the same crop within the same season: Do not apply more than the maximum seasonal total for the active ingredient as stated on the label of the product containing the lowest seasonal total on that crop.

Calculate the amount of Ridomil Gold GR needed for band treatment by the formula:

<u>band width in inches</u>	Х	broadcast rate	=	amount needed
row spacing in inches		per acre		per acre of field

## **APPLICATOR SETTINGS**

It is important the user calibrate each individual granular applicator before its use. The settings in the chart in the **Soybeans** section of the label SHOULD ONLY BE USED AS A STARTING POINT. Even after calibration, it is best to check the actual application rate under your operating conditions. Application rates can vary due to changing moisture conditions, equipment wear, normal variation in product with density and particle size distribution.

Calibration: To calibrate a granular applicator, follow the procedure as outlined below:

1. Fill the hopper with Ridomil Gold GR.



- 2. Attach a plastic bag to the spout opening.
- 3. Refer to the appropriate chart in the **Soybeans** section of this label and adjust the setting on the applicator to match the desired rate per acre.
- 4. Measure off 1,000 linear ft. and drive at the speed selected.
- 5. Weigh or measure the volume of each bag, change settings as needed to obtain the desired rate and repeat steps 2-5 until the setting delivers the correct number of ounces per 1,000 ft.
- 6. Repeat steps 1-5 for each applicator box.

## Conversions:

1. Time to cover 1,000 ft. at:

4 mph = 2 min. 50 sec. 5 mph = 2 min. 16 sec. 6 mph = 1 min. 57 sec.

2. Ounces (wt.) of granules to **approximate** ounces (volume):

6 oz. wt. = 8 fl. oz. (1 level cup)

When calibrating granular applicators, follow the recommendations below:

- 1. To reduce granule flow variability, adjust orifice openings by moving the controls in one direction only, such as from the closed position to open.
- 2. Granule flow through an orifice is not always proportional to ground speed, so make calibration checks at the same speed you plant at and maintain that ground speed as constant as possible when planting.
- 3. Granular pesticide products vary considerably in size, density and particle shape, so recalibrate applicators whenever you change brands and/or formulations. The same brand can even change from year to year.
- 4. Changing humidity and temperature during the day can change the flow rate of granules through the applicator's orifice. Recalibrate when conditions change and periodically readjust orifice settings to compensate.
- 5. Know the recommended rate. For banded applications, the area actually is the area covered by the band, not total cropland area planted. Some row-crop recommendations are based on treating in-the-row and these rates generally are

specified as amounts (ounces) of granules per certain row length (often 1,000 ft.). Others express rates as amount per treated acre which means the total area treated with the pesticide. If rates are expressed as amount per treated acre and banded applications are used, the amount of pesticide used per acre will be proportionately less. The formula above can be used to calculate the amount of Ridomil Gold GR needed per acre of crop when banded applications are made.

6. Calibrate frequently. There are several acceptable calibration methods. Learn one. Do the arithmetic first, then complete the material collection phase under field conditions.

## **Preharvest Intervals**

Unless otherwise stated in the directions for use for a specific crop, there is no preharvest interval for Ridomil Gold GR.

## AVOCADOS

Ridomil Gold GR is a systemic fungicide which provides control of avocado root rot caused by *Phytophthora cinnamomi*. For best results, Ridomil Gold GR should be used before or as soon as early symptoms of disease appear. For new plantings, the use of Phytophthora resistant root stocks with Ridomil Gold GR is recommended. Mature trees in advanced stages of decline cannot be cured with Ridomil Gold GR. Applications are not needed during the winter months of November through February.

**Sprinkler Irrigated Orchards:** Apply  $\frac{3}{4}-1\frac{1}{2}$  oz./sq. yd. evenly to the soil surface under the canopy of the tree. The following table shows the amount of Ridomil Gold GR to use based on the diameter of the tree canopy. Start applications at the beginning of the growing season or at transplanting and make 2 additional applications at 3-month intervals.

**Drip Irrigated Orchards:** Place the recommended amount of Ridomil Gold GR (see following table) on the soil surface directly around the drip emitter at each tree. If there is more than one emitter per tree, distribute the total amount of Ridomil Gold GR among the emitters. Start applications at the beginning of the growing season or at transplanting and make 2 additional applications at 3-month intervals.

Diameter of Tree Canopy in Ft.	Amount of Ridomil Gold GR Per Tre		
5	1½–3 oz.		
10	6-12 oz.		
15 or wider	14-28 oz.		



**Notes:** (1) Do not make more than 3 applications per year and do not make the last application within 28 days of harvest, or possible illegal residues may result. (2) Do not apply more than 240 lbs. of Ridomil Gold GR per treated acre per year.

#### CITRUS

Includes grapefruit, lemons, limes, oranges, tangelos, tangerines, citrus citron, kumquats, satsuma mandarin, and hybrids of these.

Use Ridomil Gold GR on citrus to control citrus foot rot, root rot, and trunk canker caused by *Phytophthora* spp. Apply to the soil as a broadcast application under the canopy of the trees. If rain is not expected within 3 days of application, water in with ½-1 inch of irrigation. For banded applications, use the formula in the **General Information** section for calculating the amount of Ridomil Gold GR needed per acre of trees. If the trees are on a drip irrigation system, distribute the amount of Ridomil Gold GR needed per tree (see table) to the soil surface in the immediate vicinity of the drip emitter(s) at each tree. If there is more than one emitter at each tree, distribute the total amount of Ridomil Gold GR needed among the emitters.

**Notes:** (1) Where nematodes are a problem, best results can be achieved if effective EPA-registered nematicides are used. Nematicides can be used in combination or in sequence with Ridomil Gold GR applications. (2) For all citrus, do not apply more than a total of 240 lbs. of Ridomil Gold GR per treated acre per year. (3) Do not apply Ridomil Gold GR and residual herbicides simultaneously to citrus trees less than 3 years old. Allow 4 weeks between applications of Ridomil Gold GR and residual herbicides on trees less than 3 years old.

Precaution: For best Phytophthora control, a combination of cultural practices and resistant varieties is recommended. The use of Ridomil Gold GR is not recommended in FL for use on the highly susceptible sweet orange rootstock.

## **Citrus in Nurseries**

Make the first application of Ridomil Gold GR at the time of planting and make 2 additional applications at 3-month intervals during the period when trees are actively growing. Apply 40-80 lbs. per treated acre as a broadcast or banded application to the seedbeds, liners, or bedded stock. For banded applications, use a band wide enough to cover the root systems of the plants.

Note: Do not use Ridomil Gold GR in greenhouse nurseries.

## Citrus Resets or New Plantings

Make the first application of Ridomil Gold GR to citrus resets or new plantings at the time of transplanting. Make up to 3 repeat applications at 3-month intervals to coincide with root growth flushes during the growing season. Apply as a broadcast or banded application. For banded applications, use a band wide enough to cover the root systems of the plants.

**Water Ring Treatment:** Uniformly spread  $1-1\frac{1}{2}$  oz. within the watering ring, then drench with 5 gals. water per tree.

**Soil Surface Treatment:** Apply 40-80 lbs. treated acre (15-30 oz./1,000 sq. ft.) under the canopy of the trees. If natural rainfall is not expected within 3 days, lightly irrigate with 1/2-1 inch of water.

## **Established Plantings**

**Soil Surface Applications (Directions for FL, TX, and PR):** Apply 40-80 lbs. per treated acre (15-30 oz./1,000 sq. ft.) as a soil surface treatment under the canopy of the trees. Two additional applications may be made per year at 3-month intervals. Use the following table as a guide for treating individual trees.

Diameter of Tree Canopy in Ft.	Amount of Ridomil Gold GR Per Tree		
5	1⁄4-1⁄2 oz.		
10	1¼-2 ½ oz.		
15	2½–5 oz.		
20	5-10 oz.		

**Soil Surface Applications (Directions for AZ and CA):** Make one application in March-April. One or two additional applications can be made at 3-month intervals to coincide with root flushes. Use the following table to determine the proper rate based on tree size and the number of applications per year. For applications based on broadcast rates, use Ridomil Gold GR at 80 lbs. per treated acre (30 oz./1,000 sq. ft.) when 3 applications are planned and at 120 lbs. per treated acre (45 oz./1,000 sq. ft.) when 2 applications are planned. Immediately after application, irrigate with 1/2-1 inch sprinkler irrigation.

Diameter of Tree	Ounces of Ridomil Gold GR Per Tree			
Canopy in Ft.	2 Applications Per Year	3 Applications Per Year		
5	<sup>3</sup> ⁄4 oz.	½ oz.		
10	3¼ oz.	2 ½ oz.		
15	7½ oz.	5 ½ oz.		
20	12 oz.	10 oz.		

## COTTON

Ridomil Gold GR provides control of seed rot and seedling diseases of cotton caused by *Pythium* spp. It does not control seedling diseases caused by other fungi.

## Seed Rots and Seedling Diseases of Cotton Caused by Pythium spp.

Apply  $1\frac{4}{2}$  lbs./13,000 linear ft. of row ( $1\frac{4}{2}$ -3 oz./1,000 linear ft.) as an in-furrow application at the time of planting. Mount the application tubes so the granules are mixed with the soil covering the seeds.

For broader spectrum disease control, Ridomil Gold GR can be applied with Quadris® as an in-furrow application.

## CRANBERRIES

Use Ridomil Gold GR as a soil application for control of Phytophthora root rot of cranberries caused by *Phytophthora* spp.

Apply Ridomil Gold GR by ground or air at 20-35 lbs./A as a broadcast soil application for control of Phytophthora root rot of cranberries. Three applications per crop season are recommended. Make the first application in the fall after harvest. Make the second application in the spring, followed by a third application 45 days before harvest.

**Notes:** To avoid possible illegal residues, (1) Do not apply within 45 days before harvest, and (2) Do not apply more than 105 lbs./A per growing season.

## **DECIDUOUS FRUITS AND NUTS IN ORCHARDS (NONBEARING)**

## Phytophthora Diseases

Use of Ridomil Gold GR will aid in the control of crown, collar, and root rot of deciduous fruit and nut trees caused by *Phytophthora* spp. when used in conjunction with good cultural practices and rootstocks that are most tolerant to the disease. Ridomil Gold GR applications should be made before symptoms appear, especially in areas favorable for disease development. Ridomil Gold GR will not revitalize trees showing moderate to severe disease symptoms.

Make the first application at the time of planting. (See **Notes** below.) Up to 2 additional applications should be made at 2 to 3-month intervals during the time when conditions are favorable for disease development. For established plantings, make the first application in the spring before growth starts.

Apply 80 lbs. per treated acre (30 oz./1,000 sq. ft.) uniformly under the canopy of the tree. The treated area is based on the area under the tree canopy or the area of the row to be treated (similar to herbicide strips). Use the formula in the **General Information** section for calculating the amount of Ridomil Gold GR needed per acre of trees. Soil surface applications of Ridomil Gold GR will not be effective until the fungicide is moved into the root zone by rainfall or irrigation.

**Notes:** (1) Unless labeled for bearing tree crops, do not apply to plantings that will bear harvestable fruit within 12 months of the last application, or possible illegal residues may result. (2) To avoid injury, do not treat the roots directly or concentrate the granules around the tree trunks. (3) Do not apply to trees under stress. (4) For intense plantings (2-3 times the normal planting rate) make applications on a per area basis, i.e., per acre or 1,000 sq. ft. Do not calculate the amount of Ridomil Gold GR on a per tree basis. (5) In CA, do not apply Ridomil Gold GR to newly planted trees within 90 days of planting. (6) Do not apply more than 240 lbs. of Ridomil Gold GR per treated acre per year.

## GINSENG

Ridomil Gold GR applied to the soil before early spring growth followed by additional applications at monthly intervals will control Phytophthora root rot in ginseng caused by *Phytophthora cactorum*.

Apply Ridomil Gold GR at 15 lbs./A uniformly to the soil surface in the spring before the plants begin growing. Make up to 4 additional applications of Ridomil Gold GR at monthly intervals at 10 lbs./A.

**Notes:** To avoid possible illegal residues: (1) Do not apply more than a total of 60 lbs. of Ridomil Gold GR per acre of ginseng per growing season. (2) If Ridomil Gold SL is applied to the soil before early spring growth, do not apply more than 45 lbs. of Ridomil Gold GR as supplemental applications. (3) Do not harvest ginseng within 9 days after a Ridomil Gold GR application.

## LEAFY VEGETABLES\* (EXCLUDING SPINACH)

\*Includes celery, gardencress, upland cress, endive, fennel, lettuce (head and leaf), parsley, rhubarb, and Swiss chard.

Ridomil Gold GR applied as a soil application will control damping-off in leafy vegetables caused by *Pythium* spp. Applications may be made banded over the row or preplant incorporated.

**Preplant Incorporated Application:** Apply 20-40 lbs. per treated acre as a broadcast soil application and incorporate in the top 2 inches of soil. For banded applications, a minimum of a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre. When incorporated applications are made at the time of planting, position the drop tubes so the granules are mixed with the soil, covering the seed at a rate of 10-20 oz. of granules per 1,000 linear feet of row. Avoid placing the granules directly in contact with the seed, or injury may occur.

**Surface Application:** Apply 20-40 lbs. per treated acre uniformly to the soil surface at the time of planting. For banded applications, a minimum of a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre. If natural rainfall is not expected before the seeds start germinating, Ridomil Gold GR should be incorporated mechanically before planting or be moved into the seed zone after planting with 1/2-1 inch sprinkler irrigation.

**Note:** Do not use Ridomil Gold GR for disease control in greenhouse or field-grown vegetable bedding plants.

## PEANUTS

Ridomil Gold GR is a systemic fungicide for use in control of seedling and pod diseases of peanuts caused by *Pythium* spp.

**Seedling Diseases:** Apply 6.5 oz./1,000 linear ft. in-furrow or in a 7-inch band (5 lbs./A on 42-inch rows) at the time of planting. With in-furrow applications, mount the application tubes so the granules are mixed with the soil covering the seed.

**Pod Rot:** Apply 13 oz./1,000 linear ft. of row in an 8 to 12-inch band (10 lbs./12,400 linear ft. on 42-inch rows) over the rows at early pegging. For best results, an irrigation should follow the application.

**Notes:** (1) Do not apply Ridomil Gold GR to wet foliage as foliar phytotoxicity and/or poor control may result. (2) Where pathogens other than *Pythium* spp. are present, use fungicides that control these diseases in combination with Ridomil Gold. (3) Fungicides such as Abound® may be used if the predominant pathogens are *Pythium* spp. and *Rhizoctonia* spp.

## RASPBERRIES

Ridomil Gold GR is a systemic fungicide for use in the control of Phytophthora root rot.

Apply 5 lbs./1,000 ft. of row to the soil surface in a 3-foot band over the row (72.5 lbs./A on a broadcast basis). Make one application in the spring and another application in the fall after harvest.

**Note:** Do not apply Ridomil Gold GR within 45 days of harvest, or possible illegal residues may result.

## SOYBEANS

Ridomil Gold GR is a systemic fungicide for use in the control of Phytophthora root and stem rot and Pythium damping-off. Ridomil Gold GR may be applied in a 7-inch band over the row at planting or in the seed furrow before the seeds are covered. The seed furrow application will provide more consistent results if rain is not expected before the seeds germinate.

For best results against Phytophthora root and stem rot, use Ridomil Gold GR with soybean varieties that have some tolerance to the races of Phytophthora present in the field. The high rate of Ridomil Gold GR should be used in areas with a history of severe Phytophthora damage. Under severe late season Phytophthora pressure, Ridomil Gold GR may not provide complete control.

**Pythium and Phytophthora:** For full-season control apply 6 oz./1,000 linear ft. of row in a 7-inch band over the row or as a **seed furrow** application at the time of planting. For early- to mid-season control only, apply  $1\frac{1}{2}$ -3 oz./1,000 linear ft. of row in the **seed furrow**. When making seed furrow applications, position the applicator tubes so the granules are mixed with the soil covering the seed or are applied in a "T-band." Use the following table to determine the amount of Ridomil Gold GR needed per acre based on the row spacing. Use the high rate in areas with a history of Phytophthora problems.

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Suggested Rates Per Acre According to Row Spacing						
Linear Ft. of Pounds of Ridomil Gold GR Needed						
	Soybean Row	Rate Desired in Oz.				
Row Spacing	Per Acre	1 1/2 oz.	3 oz.	6 oz.		
38 in.	13,756	1 1/3 lbs.	2 3/5 lbs.	5 1/6 lbs.		
36 in.	14,520	1 2/5 lbs.	2 3/4 lbs.	5 1/2 lbs.		
30 in.	17,424	1 2/3 lbs.	3 1/4 lbs.	6 1/2 lbs.		
24 in.	21,780	2 lbs.	4 1/10 lbs.	8 1/6 lbs.		
20 in.	26,136	2 1/2 lbs.	4 9/10 lbs.	9 8/10 lbs.		

**Note:** Ridomil Gold GR is specific for Pythium and Phytophthora and will not control other diseases that may attack soybeans.

## Suggested Application Settings for a 7-inch Band Width or in the Seed Furrow

	Speed	Ounces/1,000 ft.				
<b>Applicator Brand</b>	MPH	1.5	3	4	5	6
	4	8	13	15	17	19
	5	9	15	17	19	21
Gandy	6	10	16	19	21	23
•	7	12	18	20	23	25
Allis Chalmers	4	1.0	1.3	1.4	1.5	1.8
1979-1985	5	1.1	1.4	1.5	1.9	2.0
International Harvester	6	1.2	1.5	1.8	2.0	2.3
1980 and Before	7	1.3	1.5	1.9	2.2	2.5
Noble (Remcor)				_		
1973-Present	4	2	4	5	6	7
White 5100	5	2 or 3	5	6	7	8 or 9
Series	6	3	5	7	8 or 9	10
Deutz Allis 1985-Present	7	4	6	8	10	12
John Deere	4	8	12	14	16	18
7200 and 7300	5	9	13	16	19	22
MaxEmerge 2®	6	10	15	18	22	26
White 6100 Series	7	11	16	20	26	30
John Deere	4	5	8	10	12	14
7000 and 7100	5	6	10	12	14	16
Max-Emerge®	6	6 or 7	11	14	16	19
Meter Scale 01020	7	7	12	15	19	22
John Deere	4	4	7	8	9	10
1979 and Later	5	5	7 or 8	9	10	12
Meter Scale	6	5 or 6	8	10	12	14
0515	7	6	9	11	14	16
International Harvester	4	1	1.4	1.55	1.75	1.85
1981-1985	5	1.1	1.5	1.75	1.85	2
Case IH	6	1.2	1.65	1.85	2	2.3
1985-Present	7	1.3	1.8	1.9	2.3	2.5
Kinze	4	5	8	10	12	14
1980-Present	5	6	10	12	14	16
Meter Scale	6	6 or 7	11	14	16	19
01020	7	7	12	15	19	22

## SPINACH

Ridomil Gold GR applied as a soil application will control damping off in spinach caused by *Pythium* spp., white rust (*Albugo occidentalis*) and downy mildew. Applications may be made preplant incorporated or preemergence.

**Preplant Incorporated Application:** Apply 20-40 lbs. per treated acre as a broadcast soil application and incorporate in the top 2 inches of soil. For banded applications, a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre. When incorporated applications are made at the time of planting, position the drop tubes so the granules are mixed with the soil, covering the seed at a rate of 10-20 oz. of granules per 1,000 linear ft. of row. Avoid placing the granules directly in contact with the seed or injury may occur.

**Surface Application:** Apply 20-40 lbs. per treated acre uniformly to the soil surface at the time of planting. For banded applications, a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre. If natural rainfall is not expected before the seeds start germinating, Ridomil Gold GR should be incorporated mechanically before planting or be moved into the seed zone after planting with 1/2-1 inch sprinkler irrigation.

White Rust and Downy Mildew Control: Make the first application at the time of planting according to the above directions. Make up to 2 additional applications of 5 lbs. of Ridomil Gold GR per acre of crop as a side dress application. Make the first side dress application 21 days after planting or after the first cutting. One additional application may be made after the next cutting.

**Notes:** (1) White rust and downy mildew can only be controlled in a preventative disease control program that begins with an application of Ridomil Gold GR or Ridomil Gold SL to the soil at planting. If Ridomil Gold GR is not used at planting, do not use Ridomil Gold GR at any other time throughout the season. Do not apply Ridomil Gold GR where rust or downy mildew infections are already established. The use of Ridomil Gold GR in curative applications greatly increases the risk of the fungus developing insensitivity to this active ingredient. The development of insensitivity will destroy the effectiveness of Ridomil Gold GR in controlling white rust. (2) To avoid possible illegal residues, do not harvest spinach within 21 days of a Ridomil Gold GR application. (3) Do not use Ridomil Gold GR for disease control in greenhouse or field-grown vegetable bedding plants.

## SUGAR BEETS

Ridomil Gold GR is a systemic fungicide for use in the control of diseases caused by *Pythium* spp. Applications may be made preplant incorporated or as a surface application at planting.

**Preplant Incorporated Application:** Apply 20-40 lbs. per treated acre as a broadcast soil application and incorporate into the top 2 inches of soil. For banded applications, a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre.

**Surface Application:** Apply 20-40 lbs. per treated acre at planting. For banded application, a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre. If natural rainfall is not expected before the seeds begin germinating, Ridomil Gold GR should be incorporated mechanically before planting or be moved into the seed zone after planting with 1/2-1 inch sprinkler irrigation.

## TOMATOES

Soil applications of Ridomil Gold GR at planting will provide control of damping-off caused by *Pythium* spp. and soil applications applied 4-12 weeks before harvest under the vines will reduce fruit and root rot caused by *Pythium* spp. and *Phytophthora* spp.

**Damping-Off (***Pythium* **spp.)**: Apply 20 lbs. per treated acre uniformly over the surface of the soil at the time of planting. If natural rainfall is not expected before the seeds begin germinating, Ridomil Gold GR should be incorporated mechanically with 1/2-1 inch sprinkler irrigation. For banded applications, a 7-inch band is recommended. Use the formula in the **General Information** section of this label to calculate the amount of Ridomil Gold GR needed per acre.

**Fruit and Root Rot** (*Pythium* spp. and *Phytophthora* spp.): Additional applications can be made as soil surface applications under the vines to provide control of root and fruit rot. If only one application is planned, apply 20 lbs. per treated acre under the vines 4 weeks after the planting application to 4 weeks before harvest, depending on the expected occurrence of the diseases. If root and fruit rot is a problem throughout the growing season or the occurrence of diseases cannot be predicted, make 2 additional applications at 10 lbs. per treated acre under the vines, one 4-6 weeks after the planting application, follow as soon as possible with 1/2-1 inch overhead irrigation. Use the formula shown in the **General Information** section to determine the amount of Ridomil Gold GR needed per acre.

Ridomil Gold GR can be shanked into the beds with fertilizer. For calculating the amount of Ridomil Gold GR needed per acre, apply the same amount as would be applied on a 7-inch band at 20 lbs. per treated acre. To obtain uniform disease control, Ridomil Gold GR must be mixed uniformly with the fertilizer.

**Notes:** To avoid possible illegal residues, (1) Do not apply more than 40 lbs. per treated acre per season, and (2) Do not apply within 7 days of harvest. (3) Do not use Ridomil Gold GR for disease control in greenhouse or field-grown vegetable bedding plants.

## REPLANTING

If replanting is necessary, additional applications of Ridomil Gold GR can be made, provided that the total amount of active ingredient in Ridomil Gold GR applied does not exceed the maximum specified on the product label for the particular crop.

## **ROTATION (PLANTBACK) RESTRICTIONS**

Do not plant any crop which is not registered for use with the Ridomil Gold GR active ingredient in soil treated with this active ingredient unless a shorter interval is specified on the following list.



Rotation Crop	Planting Time From Last Ridomil Gold GR Application (Days)
Alfalfa (including birdsfoot trefoil), Almonds, Apples, Asparagus, Avocados	
Blueberries, Broccoli, Brussels Sprouts	
Cabbage, Cauliflower, Chinese Broccoli (gai lon, white flowering broccoli), Chinese Cabbage (tight-heading varieties only), Citrus, Cotton, Cranberries, Cucurbit Vegetables	
Deciduous Fruits and Nuts*	
Eggplant	
Garlic, Ginseng, Grapes	
Hops	0 days
Leafy Vegetables (excluding Brassica), Legume Vegetables (beans and peas - succulent and dried)	_
Onions (dry bulb, green, and seed)	-
Papaya, Peanuts, Peppers, Pineapples, Potatoes	,
Raspberries, Root and Tuber Vegetables	
Soybeans, Spinach, Stone Fruits, Strawberries, Sugar Beets	
Tobacco, Tomatoes	
Walnuts	
Wheat, Barley, Oats	360 days
Corn	360 days
Crops Not Intended for Food or Feed	0 days
All Other Crops Intended for Food or Feed	360 days

\*These crops and other perennial crops may be planted immediately following last application of Ridomil Gold GR provided they will not bear harvestable fruit within 12 months.

## STORAGE AND DISPOSAL

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

## Pesticide Storage

Store in a dry place.

## Pesticide Disposal

Pesticide wastes are toxic. 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 at the nearest EPA Regional Office for guidance.

## Container Disposal Handling

<u>Non-refillable container.</u> Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration, or by open burning, if allowed by state and local authorities, by burning. If burned, <u>staykeep</u> out of smoke.

For minor spills, 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. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

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

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