

6/28/2011



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

JUN 28 2011

Adora Clark
Regulatory Product Manager
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

Product Name: Ridomil Gold® SL
EPA Reg. No.: 100-1202
Subject: Your amendment dated June 24, 2011
EPA Decision Number: 450929

Dear Dr. Clark:

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

One copy of the label stamped "Accepted" is enclosed for your records. Please submit one copy of the final printed label before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Mary L. Waller".

Mary L. Waller
Product Manager (21)
Fungicide Branch
Registration Division (7504P)

Enclosure

SUPPLEMENTAL LABEL

Syngenta Crop Protection, Inc.
P. O. Box 18300
Greensboro, North Carolina 27419-8300
SCP 1202A-S3 0110

Group 4 Fungicide

Ridomil Gold® SL

Fungicide

For the control of certain diseases in various crops caused by the Oomycete class of fungi

Active Ingredient:

Mefenoxam* 45.3%

Other Ingredients: 54.7%

Total: 100.0%

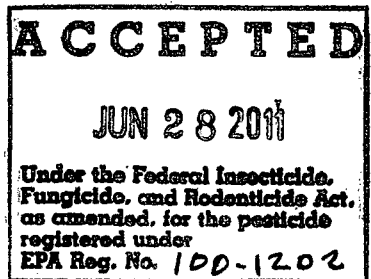
*CAS Nos. 70630-17-0 and 69516-34-3

Contains 4 lbs. active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

EPA Reg. No. 100-1202



Before using 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.

This supplemental label expires on June 30, 2013 and must not be used or distributed after this date.



DIRECTIONS FOR USE

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

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

DIRECTIONS FOR USE – PART I

SOIL-INJECTED OR SOIL-INCORPORATED APPLICATIONS

The restricted-entry interval (REI) for soil-injected or soil-incorporated applications is 0 hours.

Crop	Target Diseases (Pathogen)	Use Rate (lb. a.i.)	Remarks
Carrots	Damping Off Cavity Spot Root Dieback (<i>Pythium</i> spp.)	0.5-1.3 pts./A (0.25-0.65)	<p>Preplant incorporated (broadcast or band): Apply in water or liquid fertilizer and mechanically incorporate in the top 2 inches of soil.</p> <p>Soil spray (broadcast or band): Apply in water or liquid fertilizer at planting or prior to emergence.</p> <p>For banded applications, a 7-inch band is recommended.</p> <p>NOTE: If post planting applications are planned, see notes below for guidance on maximum rates for soil and foliar applications.</p>

For additional applications, see Carrots in Part 2 of Directions for Use: Soil Directed and Other Foliar Applications.

- For best control of cavity spot, use a preventive disease control program that incorporates an at-planting or seed treatment use of Ridomil Gold SL or Apron XL followed by one or more supplemental applications.
- If a seed treatment containing mefenoxam or metalaxyl is used, do not use a soil application.
- Do not exceed the equivalent of 1.4 lb. a.i./A (2.8 pt/A) per crop of total mefenoxam containing products. The total can be split as instructed below.
- Do not exceed the equivalent of 0.65 lb. a.i./A (1.3 pt./A) per crop of soil-applied and 0.75 lb. a.i./A (1.5 pt./A) per crop of foliar-applied mefenoxam containing products.

Crop	Target Diseases (Pathogen)	Use Rate (lb. a.i.)	Remarks
Grapes	Root and Crown Rot (<i>Phytophthora</i> spp.)	3.6 pt./A (1.8) or 0.25 pt./1000 row ft.	Soil spray (broadcast or band): Apply in the spring before the plants start growing in sufficient water to provide uniform coverage. Two additional applications may be made to coincide with periods most favorable for root rot development. For banded applications, a 3-ft. band at the base of the plants is recommended.

- Do not exceed the equivalent of 5.4 lbs. a.i./A per crop of soil-applied mefenoxam containing products and 0.4 lb. a.i./A per crop of foliar-applied mefenoxam containing products.
- Do not apply within 60 days of harvest (60-day PHI).

Potatoes	Pythium Leak (<i>Pythium</i> spp.) Pink Rot (<i>Phytophthora erythrosepica</i>) Pythium Seedling Disease (<i>Pythium</i> spp.)	0.42 fl. oz./1,000 row ft. (0.013)	In-furrow spray: Apply directly over the seed pieces in furrow as a 6-8 inch band prior to row closure or use markout application method (incorporated). You may need to follow this in-furrow application with a Ridomil Gold prepack foliar application at tuber initiation: <ul style="list-style-type: none"> • When conditions are conducive for disease development. • When the variety is susceptible or moderately susceptible to Pink Rot/Pythium leak. • In areas with a long growing season. Ridomil Gold SL may be impregnated on dry fertilizer or applied in combination with liquid fertilizers.
----------	---	---------------------------------------	---

- Do not use the "dribble" application method.
- Do not apply Ridomil Gold SL beyond the at-planting stage.
- Do not exceed the equivalent of 0.34 lb. a.i./A per crop of soil-applied and 0.40 lb. a.i./A per crop of foliar-applied mefenoxam containing products.

DIRECTIONS FOR USE – PART 2

SOIL-DIRECTED AND OTHER FOLIAR APPLICATIONS

The restricted-entry interval (REI) for soil-directed or foliar applications is 48 hours.

Crop	Target Diseases (Pathogen)	Use Rate (lb. a.i.)	Remarks
Carrots	Cavity Spot Root Dieback <i>(Pythium spp.)</i>	0.25-1.0 pt./A (0.125-0.5)	<p>For post planting applications: Begin 28-50 days after planting. Apply on a 14-21 day interval by chemigation, by ground equipment with a spray directed to the base of the plant, or shanked in with liquid fertilizer. All ground applications must be followed by irrigation by one inch of water to promote movement of material into the root zone.</p> <p>Directed spray (broadcast or band): Make up to 4 applications beginning 40-60 days after planting on a 14-21 day interval. Apply as a spray directed to base of plant. Use sufficient water to provide uniform coverage of soil.</p> <p>For banded applications, a 7-inch band is recommended.</p> <p>Irrigation: Inject Ridomil Gold SL into the irrigation water.</p>

```

          CCCC
          CCCC
          CCCC
          CCCC
          C
          CCCCCC
          C C
          C C
          C C
          CCCC
          CCCC
          C
          CCCCC
          CCCC
          CCCC
    
```

Carrots, continued

For additional applications, see Carrots in Part 1 of Directions for Use: Soil-Injected or Soil-Incorporated Applications.

- For best control of cavity spot, use a preventive disease control program that incorporates an at-planting or seed treatment use of Ridomil Gold SL or Apron XL followed by one or more supplemental applications.
- If a seed treatment containing mefenoxam or metalaxyl is used, do not use a soil application.
- DO NOT exceed a total of 1.5 pt./A (0.75 lb. a.i./A) on post planting applications.
- DO NOT exceed a total of 1 pt./A (0.5 lb. a.i./A) per single post planting application.
- To avoid illegal residues, DO NOT apply more than 2.8 pt. (1.4 lb. a.i./A) of Ridomil Gold SL per acre per crop season. The total can be split as instructed below.
- DO NOT exceed the equivalent of 1.3 pt./A (0.65 lb. a.i./A) per crop of soil-applied and 1.5 pt. (0.75 lb. a.i./A) of foliar applied mefenoxam containing products per acre per crop.
- DO NOT apply within 7 days of harvest (7-day PHI).

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

©2011 Syngenta

