

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 21, 2017

Tammy Tyler Regulatory Product Manager Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419-8300

Subject: Amendment to Add a Supplemental Label –Tobacco Transplant Application Method

Product Name: RIDOMIL GOLD SL EPA Registration Number: 100-1202

Application Date: 02/24/2017 Decision Number: 527016

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. This approval is only for a supplemental label that is an addendum to the master label. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

This supplemental labeling contains some new and/or revised uses and/or directions which may be additional to the uses and/or directions found on the label on or attached to the container, but this supplemental labeling does not by itself constitute the complete set of use directions. The complete set of use directions is set forth on the container label as combined with this supplemental labeling.

A stamped copy of your labeling is enclosed for your records. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling.

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. If you have any questions, please contact Maryam K. Muhammad by phone at 703-347-0301, or via email at Muhammad.maryam@epa.gov.

Sincerely,

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

Enclosure

#### SUPPLEMENTAL LABELING

## Syngenta Crop Protection, LLC

P. O. Box 18300 Greensboro, North Carolina 27419-8300 SCP

Ridomil Gold® SL

GROUP 4 FUNGICIDE

### **Fungicide**

This supplemental label expires on 04/20/2020 and must not be used or distributed after this date.

Active Ingredient:

Mefenoxam*	45.3%
Other Ingredients:	54.7%
Total·	100.0%

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

Contains 4 lb active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN.

## **CAUTION**

EPA Reg. No. 100-1202

ACCEPTED

Apr 21, 2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 100-1202

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed. Before using Ridomil Gold SL as permitted according to this Supplemental Labeling, 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**

Crop	Target Diseases (Pathogen)	Product Use Rate (lb ai)	Application Directions
Tobacco	Damping Off ( <i>Pythium</i> spp.)	0.50-1.0 pt/A (0.25-0.50) or 0.25-0.50 fl oz/ 150 sq yd	Soil spray (broadcast): Apply as a preplant soil application before or at time of planting. Use higher specified application rate on broadleaf tobacco. Use 50 gal/A of water (2 gal water/150 sq yd).
	Blue Mold (Peronospora tabacina)	0.50-1.0 pt/A (0.25-0.50) For no-till tobacco: 0.50-1.0 pt/A (0.25-0.50)	Soil spray (broadcast): Apply as a broadcast soil application prior to transplanting and incorporate in the top 2-4 inches of soil before forming beds. Use the low specified rate for low disease pressure or early-season control. Use the higher specified rate for high disease pressure, extended control, and burley and other tobacco types other than flue-cured.

Target Diseases Crop (Pathogen)	Product Use Rate (Ib ai)	Application Directions
Black Shank (Phytophthora parasitica var. nicotianae)	Broadcast  1.0-3.0 pt/A (0.50-1.5)  For no-till tobacco: 0.50-1.0 pt/A (0.25-0.50)  Transplant Water  4-8 fl oz /200 gal water	Soil spray (broadcast): Apply to the soil within one week of planting. Incorporate in the top 2-4 inches of soil. Use the higher specified rate if the disease epidemic is expected to be severe. In FL and GA, use 3 pt/A where black shank is severe.  Apply preventively for effective black shank control. If black shank is expected early in the season, apply as near as possible to transplanting followed by sequential applications.  Transplant Water (PRODUCT USE RESTRICTIONS): Apply in transplant furrow while planting tobacco seedlings for control of black shank. Apply 4-8 oz/A (0.25 – 0.5 pt/A) in at least 200 gallons of transplant water per acre. Use the highest specified rate if the disease epidemic is expected to be severe. Make at least one subsequent application of Ridomil Gold SL at first cultivation and/or layby if necessary. Precautions: There is a risk of plant injury with transplant water application, especially when applied in less than 200 gallons of carrier volume per acre.  Crop injury is more likely when applied in less than 100 gallons/acre. Injury is temporary and should disappear within three weeks. Pre-mixing Ridomil Gold SL in a tank separate from the transplant water source tank will help to prevent incompatibility with fertilizers or other pesticides in the transplant water solution.  Consult local extension bulletins for additional use directions.  For best results against black shank, use tobacco varieties that have high resistance to black shank and use crop rotation.  In fields with a history of severe black shank, use the highest specified rate and plant a variety resistant to the race of <i>Phytophthora</i> present (Burley L8 hybrids are resistant to only <i>Phytophthora</i> Race 0).

		Product	
	Target Diseases	Use Rate	
Crop	(Pathogen)	(lb ai)	Application Directions

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

#### **Use Restrictions:**

- 1) Do not use in high black shank areas on highly susceptible flue-cured varieties.
- 2) Do not use Ridomil Gold SL for black shank control in PA.
- 3) Do not exceed the equivalent of 1.5 lb ai/A per crop of mefenoxam-containing products.
- 4) Do not apply to stressed seedlings or during hot and dry conditions due to injury potential.

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