
PRODUCT INFORMATION



Syngenta Crop Protection, Inc.
Greensboro, NC 27409
www.syngenta-us.com

SUPPLEMENTAL LABEL FOR PLATINUM RIDOMIL GOLD®

Insecticide/Fungicide
EPA Reg. No. 100-974

Supplemental Label For Revised Directions For Use To Include At Plant Emergence Application For Potatoes.

Active Ingredient:	
Thiamethoxam ¹	4.5%
Mefenoxam ²	9.0%
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Other Ingredients:	86.5%
Total:	100.0%

¹(CAS No. 153719-23-4)

²(CAS No. 70630-17-0)

Platinum Ridomil Gold® is a soluble liquid containing approximately 0.406 lbs. of thiamethoxam active ingredient per gal. and 0.812 lbs. of mefenoxam active ingredient per gal.

KEEP OUT OF REACH OF CHILDREN.

WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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

Before using Platinum Ridomil Gold, 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

Crop	Pest	Rate Per 1000 Ft. Row	Remarks
Potato	<p><u>Insects</u>^a: Colorado potato beetle Aphids Potato leafhopper Potato psyllid Flea beetles</p> <p><u>Pythium seedling disease:</u> (<i>Pythium</i> species)</p> <p><u>Storage and tuber diseases:</u> Pink Rot (<i>Phytophthora erythroseptica</i>)</p> <p>Pythium Leak (<i>Pythium</i> species)</p>	<p>2.2 fl. oz./1,000 ft. row</p> <p>(See rate conversion chart below for rates per acre)</p>	<p>Apply to the soil using one of the methods described below</p>

Application methods:

1. Apply specified rate as a 6-8" banded spray directly over or under the seed pieces in the furrow during the planting operation, or as a 6-8" banded spray during the bedding or row-mark (mark-out) procedure prior to planting. Use a minimum of 3 gals./A of water carrier per acre for banded sprays.
2. Impregnate on dry fertilizer and incorporate within the planted hill during the planting operation, or apply impregnated fertilizer during the bedding or row-mark procedure (mark-out) prior to planting. See the directions for fertilizer impregnation contained in the **Mixing and Application Procedures** section of this label.
3. Apply at plant emergence. Direct the spray at the soil near the base of the plant during the last hilling operation. Platinum Ridomil Gold must be incorporated into the soil immediately after application. This can be accomplished via tillage equipment or irrigation. In order to ensure that the product reaches the root zone, it is recommended that overhead irrigation be

used in addition to the tillage operation.

Restrictions:

1. Make only one soil application per season and do not exceed a total of 38 fl. oz. Platinum Ridomil Gold (0.121 lbs. thiamethoxam) per acre during each growing season.
2. Do not apply more than one foliar application of a Ridomil Gold prepack (Ridomil Gold® MZ, Ridomil Gold® Bravo®, Ridomil Gold® Copper®) following a Platinum Ridomil Gold application at planting. A foliar application of a Ridomil Gold prepack at tuber initiation may be needed in addition to the soil application of Platinum Ridomil Gold: a) when conditions are conducive for disease development, b) when potato variety is susceptible or moderately susceptible (pink rot/Pythium leak), or, c) in areas with a long growing season.

^a If additional insect control measures are needed during the season, it is recommended that products with a different mode of action be used.

Platinum Ridomil Gold Conversion Chart

Fl. oz./1,000 row feet	Row Spacing	Fl. oz./A	Lbs. active thiamethoxam/A	Lbs. active mefenoxam/A
2.2 oz./1,000 row ft.	30	38	0.121	0.242
	32	36	0.114	0.228
	34	34	0.108	0.216
	36	32	0.102	0.204
	38	30	0.095	0.190

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