86153-3

04-14-2011

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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. James Wagner Wagner Regulatory Associates Agent for Devgen US, Inc. PO Box 640 Hockessin, DE 19707

APR 1 4 2011

Dear Mr. Wagner:

SUBJECT:

RDL-29 480 G/L SC

EPA File Symbol 86153-3

Your amendment dated April 14, 2011

**OPP Decision Number 371300** 

The supplemental label referred to above, submitted in connection with registration under section (3) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable provided that the supplemental labels are incorporated into the main label within 18 months or at the next label printing, whichever comes first and provided you make the following change:

In each of the sets of Use Restrictions, one on page 2 and two on page 4, change the text of the third bullet from "PHI = 10 days, the final application can be made up to 10 days of harvest." to "PHI = 10 days, the final application can be made up to 10 days before harvest."

Please submit one copy of your final printed supplemental label before the product is released for shipment. A stamped copy of the label is enclosed for your records. If you have any questions, please contact Lisa Jones on my team at (703) 308-9424 or jones.lisa@epa.gov.

Sincerely,

Mary L. Waller

Product Manager (21)

Fungicide Branch

Registration Division (7504P)

Enclosures:

Iprodione: Proposed Label Amendment for Use on Peanuts (Human

Health Risk Assessment) dated December 15, 2010

Iprodione: Occupational Exposure and Risk Assessment for the Proposed

Modified Use on Peanuts dated December 15, 2010

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# Supplemental Label - Peanuts

(Not for use in California)

## RDL-29 480 G/L SC

[ABN: Enclosure® 4 Flowable Fungicide and Nematicide]

**Active Ingredient:** 

\*Equivalent to 4 Lbs. Iprodione per gallon.

EPA Reg. No. 86153-3 EPA Est. No.

**Net Contents: 2.5 Gallons** 

# KEEP OUT OF REACH OF CHILDREN CAUTION

#### **DIRECTIONS FOR USE**

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

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly 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.

Read entire label before using this product.

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

Please refer to the product label for complete directions for use and precautionary statements.

The product labeling must be in the possession of the user.

Use of RDL-29 480 G/L SC according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for RDL-29 480 G/L SC.

ACCEPTED with COMMENTS In EPA Letter Dated:
APR 1 4 2011

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

# **Peanuts**

Not for use in California.

TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Sclerotinia Blight** (Sclerotinia minor)	2.0 pints per acre  Ground – Use 40 gallons water minimum per acre	For best results apply using a preventative program.  Make 1st application when conditions first become favorable for disease development. Up to 2 subsequent applications can be made at 14 to 21 day intervals.  Apply using a tractor mounted spray boom equipped with hollow cone or low pressure nozzles (e.g. 8008LP, 8001LP or TK7.5 that produce large droplets). Adjust nozzles to provide complete coverage of the row.	Application may also be made by chemigation.  Vine spreaders may be used in combination with flat fan nozzles for banding.  Use the two-pint per acre rate in the band.  Last spray application should be 2.0 pints (1 quart) per acre.  **For optimum disease control use RDL-29 480 G/L SC as an integral part of a complete disease control program.

#### **USE RESTRICTIONS:**

- Do not make more than 3 applications (6.0 pints total) per acre per season.
- If using high rate (3 pints/A in a single application) for nematode control do not make more than 2 applications (6 pints total) per season.
- PHI = 10 days, the final application can be made up to 10 days of harvest.
- Do not apply by air.
- Do not feed peanut hay to livestock.



### Peanuts

Not for use in California.					
TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS		
Nematodes Peg and Pod Rot**	2.0 – 3.0 pints per acre	Timing options for 1 <sup>st</sup> application:  • Preplant incorporated prior to planting (4-8"band).	Apply when field has history of low to moderate infestations of nematodes. Do not use if nematode pressure is high.		
(Rhizoctonia solani)  Sclerotinia Blight** (Sclerotinia minor)	Apply at-planting application in a minimum of 2.5 gallons of water per acre.  Apply pegging application in a minimum of 20 gallons of water per acre.	At-planting application using spray nozzles mounted on the planter to deliver the spray solution over the open seed furrow in a 6-8" T-band. Direct the spray immediately before the furrow closure devices.	Under high nematode populations, other effective soil treatments at or before planting may be necessary. Refer to nematode supplemental control section below.  Use higher rate for moderate infestations.  When using RDL-29 480 G/L SC as a nematicide make one application at planting, creating or early past amorganes and one		
		[At cracking (~5-10 days after	cracking or early post-emergence and one application ~ 30-45 days after planting (pegging stage).  One additional foliar application can be		
	NOTE: Brackets [] indicate	planting). Minimum 10 gal. water/A. OR	made for disease control if low rate (2.0 pints per acre) is used (see directions above).  ** For optimum disease control use RDL-29		
	optional label language	Early post-emergence.     Minimum 10 gal. water/A.]	480 G/L SC as an integral part of a complete disease control program.		
		For Preplant or At-Planting application: Ensure soil has adequate moisture before application.	Do not exceed 6 pints total applications (disease and nematode) per season.		
		Make 2 <sup>nd</sup> application ~30-45 days after planting (pegging stage). Minimum 20 gal. water/A.			
		A 3rd application can be made in 14- 21 days if low rate (2.0 pints/acre) is used. Minimum 20 gal. water/A.			
		Make the post-plant application(s) as a banded spray on the row [using three cone-type nozzles positioned over and to each side of the plant]			
		To move product into soil zone – time spray prior to a rain or follow application with irrigation.	·		
		[Apply RDL-29 480 G/L SC to an acre of plants without adjusting for band application or row spacing.]	·		



#### 86153-3.20110414.S1

#### **USE RESTRICTIONS:**

- Do not make more than 3 applications (6.0 pints total) per acre per season.
- If using high rate (3 pints/A in a single application) for nematode control do not make more than 2 applications (6 pints total) per season.
- PHI = 10 days, the final application can be made up to 10 days of harvest.
- Do not apply by air.
- Do not feed peanut hay to livestock.

#### **Peanuts**

Not for use in California.

TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Nematode Supplemental Control  Apply RDL-29 480 G/L SC as a supplement to another (non- iprodione) nematicide that has been applied preplant (i.e. soil fumigant) or at planting (i.e. Temik®).	2.0 – 3.0 pints per acre  Apply in a minimum of 20 gallons of water per acre	1 <sup>st</sup> Application - At pegging: Apply by ground application as a banded spray on the row [using three cone-type nozzles positioned over and to each side of the plant.]  A 2 <sup>nd</sup> application can be made in 14-21 days.  To move product into soil zone – time spray prior to a rain or follow application with irrigation.	

#### USE RESTRICTIONS:

- Do not make more than 3 applications (6.0 pints total) per acre per season.
- If using high rate (3 pints/A in a single application) for nematode control do not make more than 2 applications (6 pints total) per season.
- PHI = 10 days, the final application can be made up to 10 days of harvest.
- Do not apply by air.
- Do not feed peanut hay to livestock.

Temik<sup>®</sup> is a registered trademark of Bayer.

Manufactured for: Devgen US Inc. 413 McFarlan Road, Suite B Kennett Square, PA 19348 1-610-925-3400