

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 8, 2024

John E. Inouye Senior Environmental Scientist Pesticide Registration Branch Department of Pesticide Regulation 1001 | Street Sacramento, CA 95812-4015

Subject: FIFRA 24(c) Registration – SLN Acknowledgment Letter

SLN Registration Number: CA230005

EPA Decision Number: 594786

SLN Expiration Date: November 30, 2024

Parent EPA Reg. No.: 352-834

Product Name: Dupont Fontelis Fungicide

Dear Mr. Inouye:

This letter acknowledges receipt of the above-listed Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The SLN registration permits use of Dupont Fontelis Fungicide, EPA Reg. No. 352-834 (penthiopyrad) on potatoes to control various soil-borne and foliar fungal diseases. There is a need for this SLN registration to allow growers to maintain their IPM programs and help mitigate resistance development to other fungicides used in potatoes.

The Agency has completed a review of this use and acknowledges the State's special local need registration. Please inform the registrant that we have placed a copy of the SLN label in our files. If you have any questions, please contact Andrea Conrath (conrath.andrea@epa.gov; 202-566-2568).

Sincerely,

Jennifer Gaines, Senior Regulatory Specialist Minor Use and Emergency Response Branch

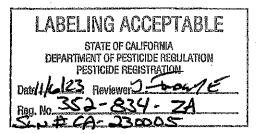
Registration Division

Office of Pesticide Programs

CC: Fabiola Estrada, USEPA Region 9



FIFRA Section 24 (c) Special Local Need (SLN) Label



Corteva Agriscience LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

FIFRA 24(c) SPECIAL LOCAL NEED LABEL (SLN)

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF CALIFORNIA

For Control of Foliar and Soil-borne Plant Diseases in Potatoes

Fontelis®

EPA Reg. No. 352-834

EPA SLN No: CA-230005

This label expires and must not be distributed or used in accordance with this SLN registration after **November 30, 2024.**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This state-specific Section 24(c) labeling must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, and precautions on the EPA-registered label for Fontelis (EPA Reg. No. 352-834) and this label.

Directions for Use

Fontelis is a broad-spectrum fungicide, recommended for control of foliar and soil-borne plant diseases in many crops, including potatoes, and has preventive, curative, and locally systemic activity. Fontelis must be applied in a regularly scheduled protective spray program in rotation with other fungicides.

Disease Controlled or Suppressed	Product Rate fl oz/acre	Comments	
Alternaria early blight and brown spot (Alternaria solani, Alternaria alternata) Gray mold (Botrytis cinerea) Powdery mildew (Erysiphe spp.)	10 to 24 fl oz	Begin applications prior to disease development and continue on a 7- to 14-day interval. Use higher rate and shorter interval when disease pressure is high.	
Black dot (Colletotrichum coccodes)	14 to 24 fl oz		
Disease suppression White mold (Sclerotinia sclerotiorum)	14 to 24 fl oz	Make initial application at 100% full bloom of the primary inflorescence, or prior to row closure, and then again 14 days later.	

Soil-borne diseases Rhizoctonia stem canker and black scurf (Rhizoctonia solani)	0.7 to 1.6 fl oz/1000 row-ft	Only for at-plant, in-furrow application. Maximum rate per acre per application is 24 fl oz.
		Fontelis can provide suppression or control of soilborne diseases when applied early in the growing season. A single early season application of Fontelis can be made to the soil by in-furrow application.
		In-furrow application: Apply Fontelis as an in-furrow spray in 3-15 gallons of water at planting. Adjust the spray pattern so the spray is directed into the furrow on the seed and surrounding soil. The spray pattern should be a 4- to 8-inch band that is applied to the seed just prior to being covered with soil. Refer to the Soil Application Rates table.

Chemigation:

This product may be applied through irrigation systems. Refer to the EPA registered label for Fontelis for chemigation directions. Apply Fontelis only through drip (trickle) or strip tubing irrigation systems and sprinkler irrigation systems (such as center pivot, lateral move, side (wheel) roll, and solid set irrigation systems.

Soil Application Rates for Potatoes

Rate per 1000 row feet	Product per Acre (fl oz) ^a						
fl oz prod/ 1000 ft row	22 " rows	30 " rows	32 " rows	34 " rows	36 " rows	38 " rows	40 " rows
0.7	16.7	12.2	11.4	10.9	10.2	9.6	9.2
1.2	28.6 ^b	20.9	19.6	18.5	17.4	16.5	15.7
1.6	-	27.9°	26.1 ^d	24.6⁰	23.0	22.0	21.1

^a Consult the maximum rate per acre allowed for the crop, and do not exceed that rate when using this application method.

^b In 22 inch rows, the highest rate for crops with 24 fl oz/acre maximums is 1.0 fl oz/1000 ft row.

[°] In 30 inch rows, the highest rate for crops with 24 fl oz/acre maximums is 1.38 fl oz/1000 ft row.

^d In 32 inch rows, the highest rate for crops with 24 fl oz/acre maximums is 1.47 fl oz/1000 ft row.

e In 34 inch rows, the highest rate for crops with 24 fl oz/acre maximums is 1.56 fl oz/1000 ft row.

Fontelis labeled Potato Crop, Pre-Harvest Intervals, Maximum Single Application Rates, and Total Rates allowed per year

Minimum Time from Application to Harvest (PHI days or crop stage)	Maximum Rate per Acre per Application fl oz product (lb active Ingredient)	Maximum Product per Acre per Year fl oz product (Ib active ingredient)
7 days	24 fl oz (0.31 lb)	72 fl oz (0.94 lb)

Restrictions/Precautions

- Use this product only in commercial and farm plantings.
- Do not use for home plantings.
- Do not formulate this product into other end-use products.
- Make no more than 2 sequential applications of Fontelis before switching to a fungicide with a different mode of action.
- Minimum time (PHI) between application and harvest is 7 days.
- Do not exceed 72 fl oz (0.94 lb active ingredient) of Fontelis/acre per year.
- Do not use Fontelis for an in-furrow application when penthiopyrad has been applied as a seed piece treatment for potatoes.
- Do not apply more than two in-season foliar potato applications of Fontelis at the maximum single application rate when penthiopyrad has been used as a seed piece treatment for potatoes.
- Do not apply more than 15 ounces of penthiopyrad active ingredient/acre/year to potatoes in total from any combination of seed, soil, or foliar treatments.
- Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

24(c) Registrant:

Corteva Agriscience LLC 9330 Zionsville Road Indianapolis, IN 46268 1-800-258-3033

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