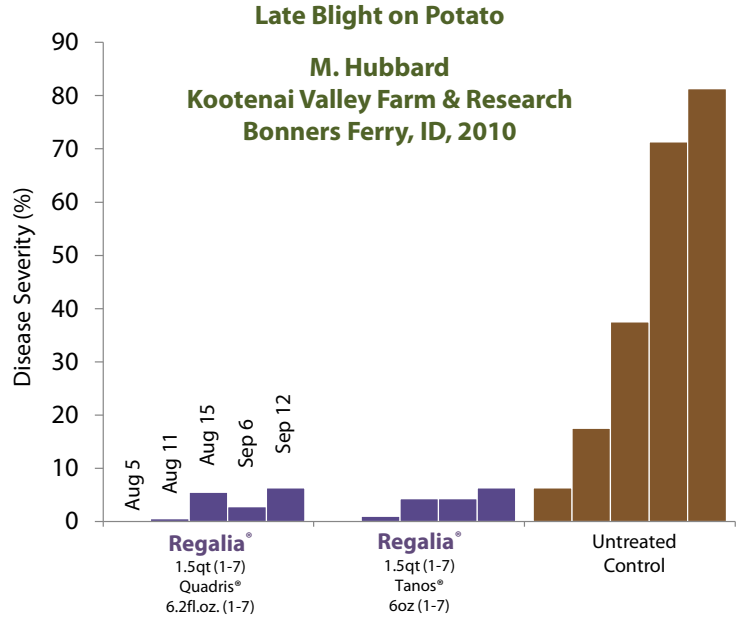
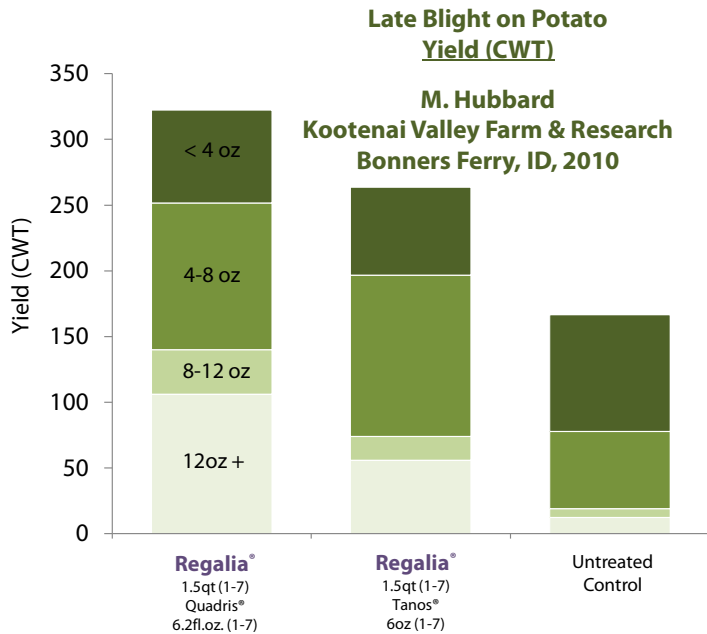


Soil Treatment and Foliar Spray

Use Regalia[®] as a soil treatment and a foliar spray to control a broad spectrum of pathogens on potatoes. Apply Regalia as an in-furrow spray to control soil diseases like *Rhizoctonia*, and to improve yield. After planting, incorporate Regalia into your IPM program for improved disease control of Early Blight, Late Blight, White Mold and other foliar diseases (see inside for more information).

Regalia[®] is active against foliar diseases including Early Blight, Late Blight and White Mold.



- Treatments applied on 1= Jul 21, 2=Jul 30, 3= Aug 6, 4= Aug 13, 5= Aug 21, 6= Aug 28, 7= Sep 9.
- Disease evaluated on Aug 5, Aug 11, Aug 18, Sep 6, Sep 17.

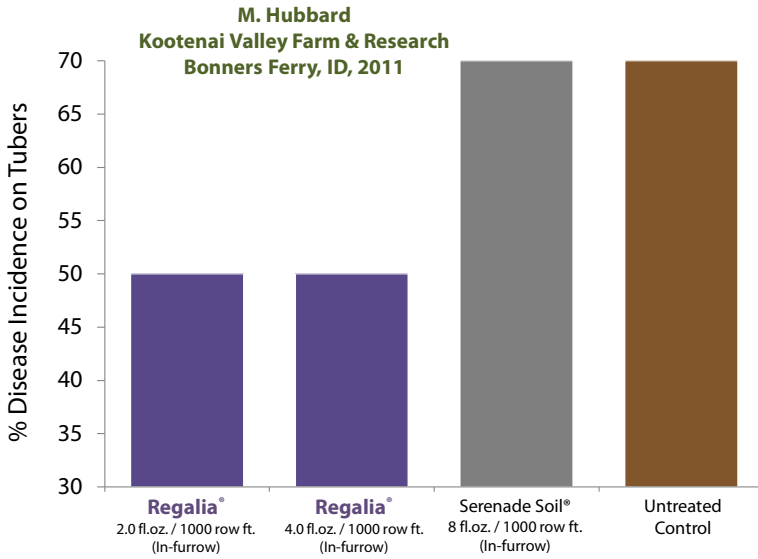
Broad Spectrum Activity

Regalia is proven to control a broad spectrum of pathogens including foliar diseases like Early Blight and Late Blight, and also soil diseases like *Rhizoctonia*. With Regalia in the program, growers get improved control over a broad spectrum of foliar and soil diseases.

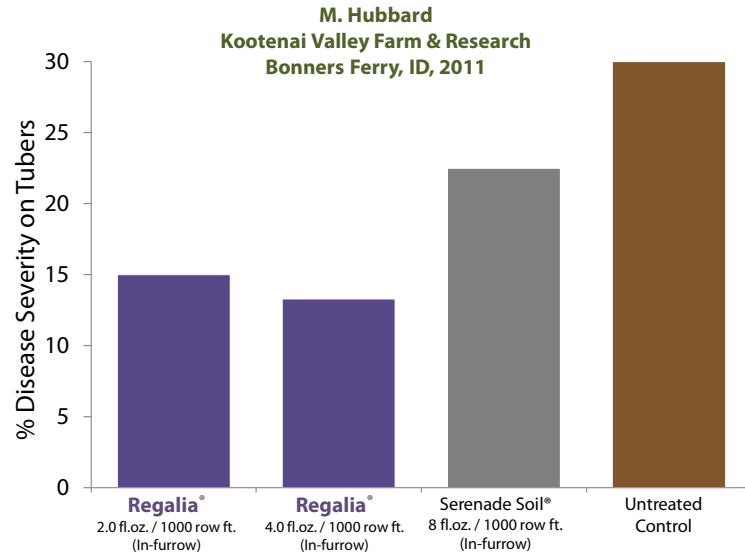
Use **Regalia**[®] as an in-furrow spray to control soil diseases and to increase yield.



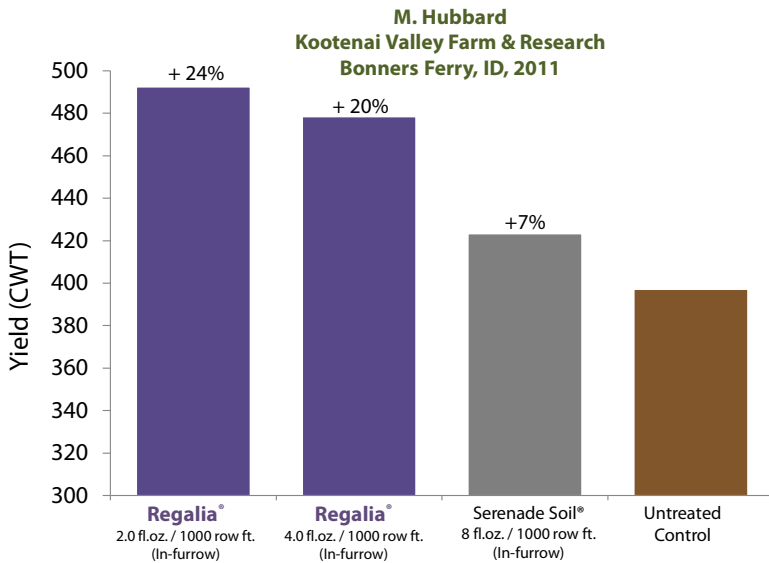
Rhizoctonia on Potato
% Disease Incidence on Tubers



Rhizoctonia on Potato
% Disease Severity on Tubers



Rhizoctonia on Potato
Yield (CWT)



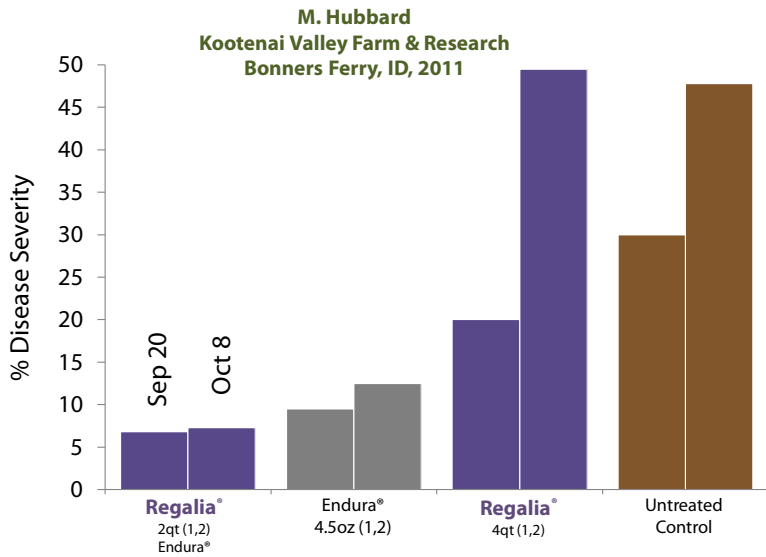
In- Furrow Application

Field trials performed in Idaho in 2011 show that applying Regalia as an in-furrow application is more effective than Serenade Soil® at controlling *Rhizoctonia* on potato tubers. In the trials, Regalia increased potato yield by 20% to 24%.

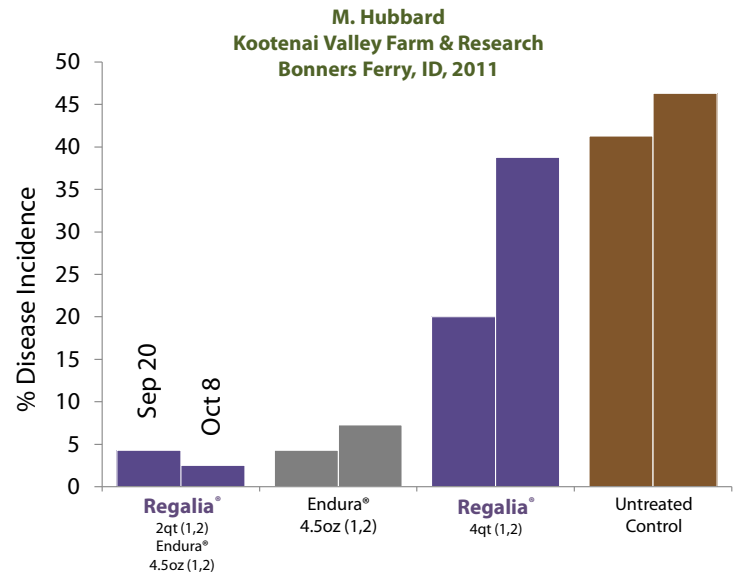
For in-furrow applications, Regalia can be applied at 2.2 to 8.8 fluid ounces per 1000 feet of row. Apply Regalia as an in-furrow spray just before the seed pieces are covered. See label for complete soil treatment instructions.



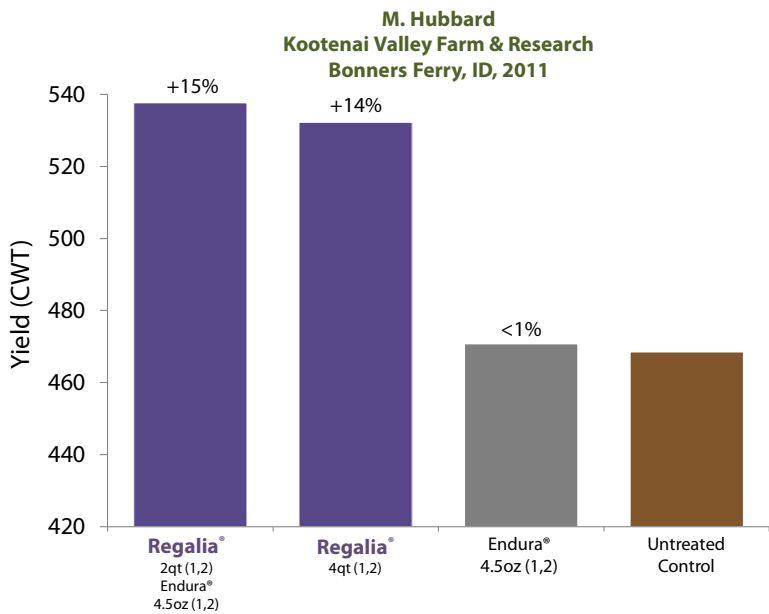
Early Blight on Potato
% Disease Severity



White Mold on Potato
% Disease Incidence



Early Blight and White Mold on Potato
Yield (CWT)



Foliar Disease Control

Regalia® is proven to improve control of White Mold, Early Blight and Late Blight on potatoes. Field trials prove that tank mixing Regalia with Endura®, is more effective than using Endura® alone on White Mold and Early Blight. In the trials, the Regalia/Endura tank mix program also resulted in 15% more potatoes than the Endura stand alone treatment.

Further trials prove that Regalia plus low rates of Quadris®, or low rates of Tanos®, are effective at controlling Late Blight. The Regalia/Quadris and Regalia/Tanos tank mix programs also yielded more potatoes and larger potatoes (see data on front page).



Best Use Recommendations

Foliar Applications

Apply this product in 25 - 100 gallons of water per acre sufficient to provide thorough coverage. Begin application soon after emergence or transplant, and when conditions are conducive to disease development. Repeat on a 7- 10 day interval or as needed. Use shorter intervals when conditions are conducive to rapid disease development.

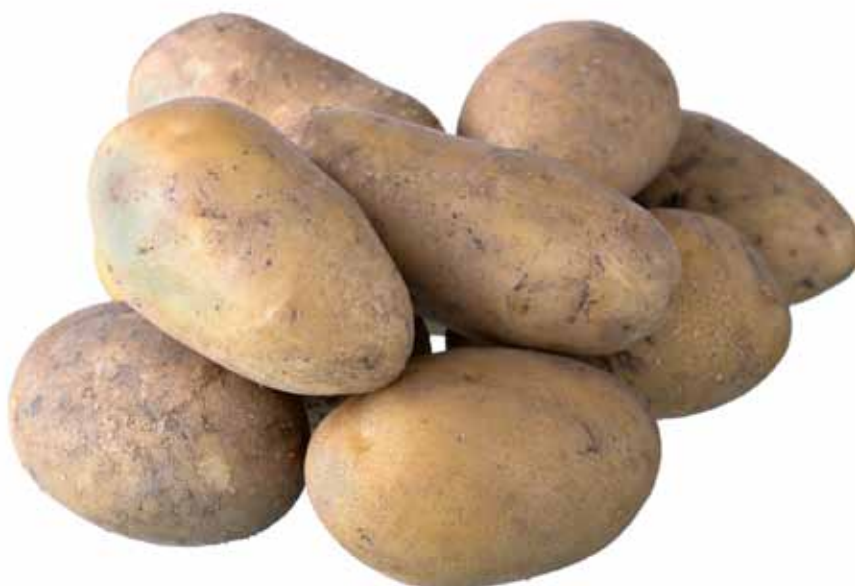
For suppression of Early Blight, Black Root Rot/ Black Crown Rot, and Late Blight, begin application of this product in 25 - 100 gallons of water per acre soon after emergence when conditions are conducive to disease development. Repeat on a 5- 7 day interval or as needed. For improved performance, use this product in a tank mix with other registered fungicides.

In-Furrow Applications:

At planting, apply Regalia[®] as an in-furrow spray at the rate of 1 - 4 quarts per acre or 2.2 - 8.8 fluid ounces per 1000 feet of row according to the chart below. Apply Regalia in 5 -15 gallons of water so as the spray is directed into the seed furrow just before the seeds are covered.

Can Be Used for Conventional and Organic Production

Regalia can be tank mixed with NOP compliant copper fungicides to provide broad spectrum control of most foliar diseases of organic potatoes.



Rate	In-Furrow Application Rates Product per Acre (fl. oz.)					
	30" Rows	32" Rows	34" Rows	36" Rows	38" Rows	40" Rows
2.2 fl. oz. per 1000 ft. row	38.3	36.0	33.8	32.0	30.3	28.7
8.8 fl. oz. per 1000 ft. row	153.2	144.0	135.2	128.0	121.2	114.8

30" = 17,424 row ft./acre, 32" = 16,315 row ft./acre, 34" = 15,374 row ft./acre,
36" = 14,520 row ft./acre, 38" = 13,754 row ft./acre, 40" = 13,068 row ft./acre.



www.MarroneBio.com/Regalia

For more information about the disease control power of Regalia, contact your local retailer or call:

Phone: 530-750-2800
or Toll Free: 877-664-4476