



TRIAL DATA SUMMARY

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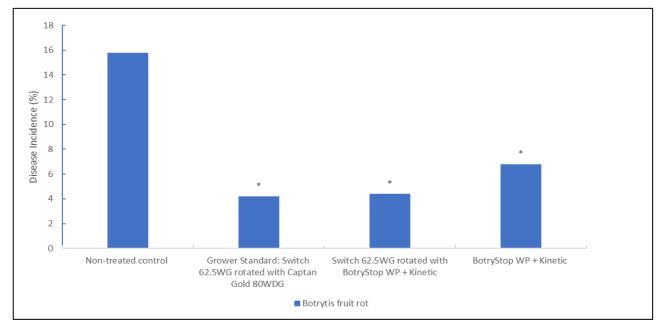
BioWorks Products Included in Trial

BotryStop® WP

Summary: This season long commercial field trial on strawberries in Florida evaluated BotryStop WP used alone or in combination with conventional fungicide to reduce disease incidence of *Botrytis* and increase marketable yield. BotryStop WP performed as well as the grower standard conventional fungicide treatments.

Treatment	Rate
Non-treated Control	-
Grower Standard: Switch 62.5WG	14 oz/acre
rotated with Captan Gold 80WDG	1.9 lb/acre
Switch 62.5WG rotated with	14 oz/acre
BotryStop WP + Kinetic	3 lb/acre + 0.1%
BotryStop WP + Kinetic	3 lb/acre + 0.1%

Method Summary		
Crop	Strawberry	
Variety	Florida 127	
Location	Plant City, Florida - Field	
Disease	Botrytis cinerea	
Trial Design	Randomized complete block	
Application Dates	BotryStop WP applied alone was applied weekly for 14 weeks from 23 Nov 2020 to 23 Feb 2021	
	Switch 62.5WG was applied weeks 4, 7, 10, 12, 13	
	Captan Gold 80 WDG was applied weeks 1, 2, 3, 5, 6, 8, 9, 11, 14	
	BotryStop WP rotated with Switch 62.5WG was applied weeks 1, 2, 3, 5, 6, 8, 9, 11, 14	
Application Method	Foliar spray	
Note	Kinetic, a non-ionic wetter/spreader, was added to all BotryStop WP treatments.	



Bars indicate *Botrytis* incidence after 14 weeks of foliar treatments (see Methods above). Asterisks above the bars indicate where disease incidence was significantly lower than in the non-treated control.

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BioWorks*

Botrytis on Strawberry - IPM Rotation

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Result Summary

- BotryStop WP applied weekly at 3 lb/acre increased marketable yield of strawberry and reduced disease incidence in fruit.
- A rotational spray program incorporating BotryStop WP and Switch 62.5WG was as effective as the grower standard conventional fungicide regime, as measured by marketable yield and disease reduction.

Recommendations from Data

- BotryStop WP applied weekly at 3 lb/acre reduces disease incidence.
- Include BotryStop WP applied at 3 lb/acre weekly in rotation with Switch 62.5WG conventional fungicide.



Check BioWorks product compatibility at: https://bioworksinc.com/ask-us/product-compatibility/

Refer to product labels for complete application details. Additional technical information is available on our website (https://bioworksinc.com/) or from your BioWorks biological solution advisor. Always read and follow label directions.

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