

FarmForest Research, Dr. James Coupland, Westport, Ontario

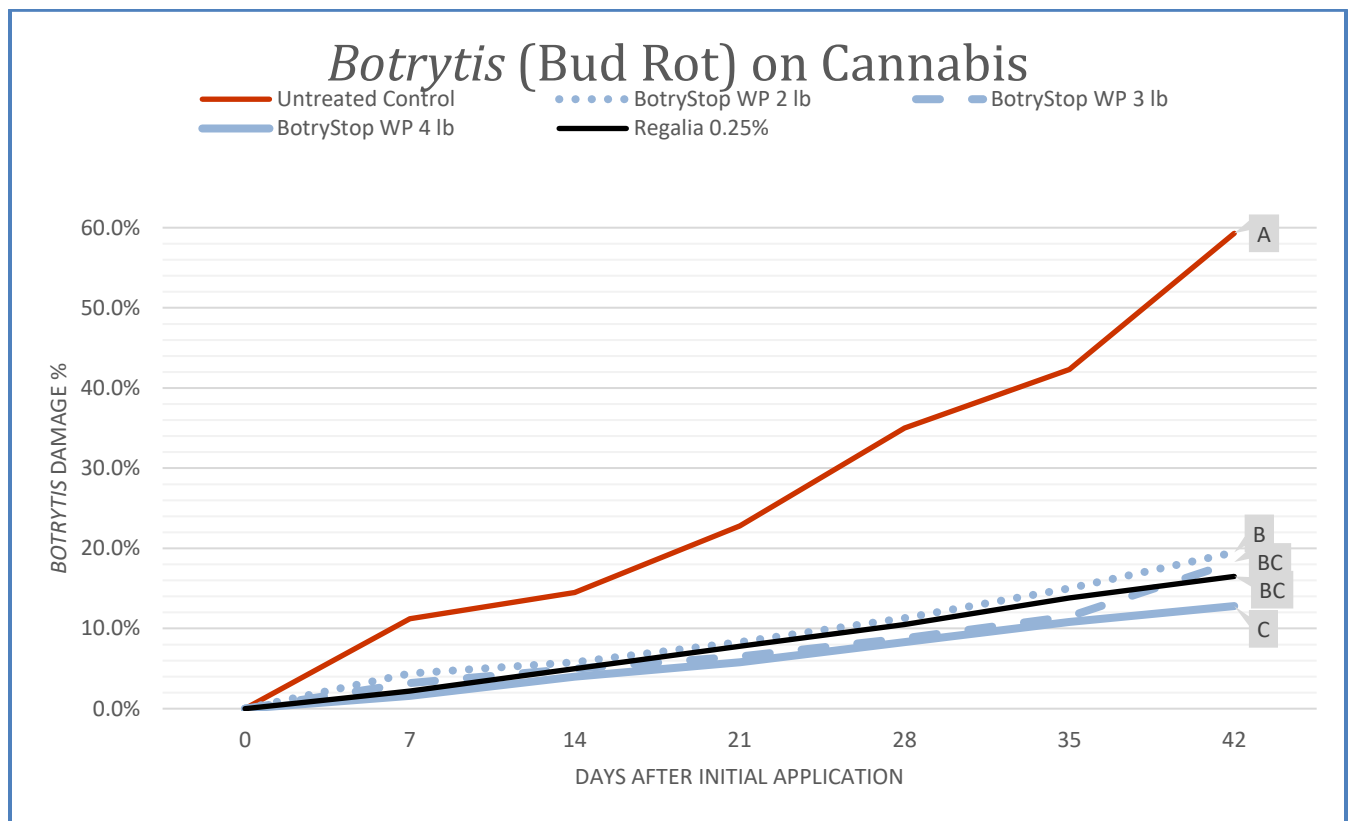
BioWorks Products Included in Trial

BotryStop® WP

Summary: Applied weekly, BotryStop WP significantly decreased incidence of *Botrytis* compared to the control. At all rates tested, BotryStop WP provided control as good as the commercial standard, Regalia.

Treatment	Rate
Untreated Control	-
BotryStop WP	2 lb/100 gal
BotryStop WP	3 lb/100 gal
BotryStop WP	4 lb/100 gal
Regalia	0.25% v/v

Method Summary	
Crop	Cannabis
Variety	Afghan
Location	Westport, Ontario - Greenhouse
Disease	<i>Botrytis</i> Bud Rot
Trial Design	Randomized Complete Block
Application Dates	9/12/2022
	9/19/2022
	9/26/2022
	10/3/2022
	10/10/2022
Application Method	10/17/2022
	Foliar Spray with CO ₂ backpack sprayer



Disease severity in Cannabis. Means followed by the same letter do not differ significantly.

Result Summary

- All foliar treatments significantly reduced disease severity compared to the non-treated control.
- All BotryStop WP treatments (2, 3 and 4 lbs/100 gal) performed as well as the commercial standard Regalia, which was applied at label rate every 7-d.

Recommendations from Data

- BotryStop WP is an effective treatment against *Botrytis* Bud Rot in Cannabis.
- Apply BotryStop WP at 2-4 lbs/100 gal when conditions for *Botrytis* are present and repeat on a 7-to-10-day interval as needed.
- BotryStop WP can be tank-mixed or rotated with compatible pesticides for resistance management of diseases.



- 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 solutions advisor. Always read and follow label directions.