

Recommended 2-spray test treatments

1	Topsin + Rovral	4.5 F 4 F	28 fl oz product/A (1.0 lbs ai/A) + 1.5 pts product/A (0.75 lbs ai/A)	\$24.06 \$31.88	Total estimated cost for 2 applications = \$112
2	Topsin + Endura + MSO	4.5 F 70 WP	28 fl oz product/A (1.0 lbs ai/A) + 8 oz product/A + 0.5% v/v (methylated seed oil)	\$24.06 \$42.40 \$ 6.00	Total estimated cost for 2 applications = \$145

Recommended timing for both treatments

1 st application	10 percent of the plants have one open blossom
2 nd application	5-7 days later, check PHI of fungicides

Fungicide Summary

Disease	Rate	Additional remarks from the label
Topsin 4.5 FL		(Caution)
White mold Gray Mold Anthracnose	30-40 fl oz/A or 20-30 fl oz/A	<ul style="list-style-type: none"> ○ Do not apply more than 80 fl oz of product/A /season ○ <u>Pre-harvest interval 14 days</u> ○ Resistance management strategies needed ○ Thorough coverage essential (40 gal/A)
Rovral brand 4 flowable fungicide		(Caution)
White mold Gray mold	1.5 to 2 pt/A	<ul style="list-style-type: none"> ○ 50-100 PSI with 3 nozzles per row ○ 40 GPA minimum ○ Two applications max per season ○ No foraging until 14 days after last treatment ○ Do not feed snap bean waste to livestock
Endura Fungicide 70% (0.7 oz ai in 1 oz of product)		(Warning)
White mold Gray mold Ascochyta Rust	8 to 11 oz/A	<ul style="list-style-type: none"> ○ Thorough coverage required ○ Apply at beginning of flowering, second application at full bloom ○ 40 GPA minimum ○ PHI is 7 days ○ 22 oz/A max rate/season ○ Max 2 applications/season