

Alfalfa - Clover - Small-seeded Legumes SEED TREATMENT

Chemical	Application	Dosage ¹	Disease Control ² Seedling Blight ³	Remarks
Mefenoxam Apron XL LS, 32.3 %	Slurry	0.64 fl oz/cwt	X	For control of Pythium damping off and early season Phytophthora only.
Metalaxyl Allegiance FL, 28.35% Acquire, 28.35% Dyna-Shield, 28.35% Sebring 318 FS, 28.35% Allegiance Dry Seed Protectant, 12.5%	Slurry or mist Drill box	0.75 fl oz/cwt 4 oz/cwt	X X	For control of Pythium damping off and early season Phytophthora only.
Thiram 42-S Thiram, 42% Signet 480 FS, 42%	Liquid or slurry	8 fl oz/cwt	X	For small-seeded legumes.

¹Dosage = amount of formulated product to apply.

²X = product labeled for crop and disease; Blank = product not labeled for specific disease.

³Seedling blights due to various fungal infections of seed.

Alfalfa - Clover - Small-seeded Legumes FOLIAR SPRAYS

Chemical (Fungicide Group)	Application ¹	Dosage ²	Disease Control ³		Remarks
			Leaf Rust	White Mold	
Bacillus subtilis strain QST 713 (44) Serenade ASO	Aerial sprays or fungigation	2-6 qt/A	X	X	Begin application when environmental conditions and plant stage are conducive to disease development.
Pyraclostrobin (11) Headline, 23.6%	Spray or fungigation	6-9 fl oz/A	X		For use in alfalfa. PHI is 14 days.

¹Spray = ground or aerial; Fungigation = application through sprinkler irrigation system.

²Dosage = amount of formulated product to apply.

³X = product labeled for crop and disease; Blank = product not labeled for specific disease.