

Field Crops

Crop	Dose per Hectare	Seed Dressing	Application 1	Application 2
Soybean (option A: 1 spray per season)	1.4 ounces per acre	N/A	Spray at the 4th to 6th trifoliolate. Stage V4 – V6.	N/A
Soybean (option B: 2 sprays per season)		N/A	Spray at the 4th to 6th trifoliolate. Stage V4 – V6.	Spray at flowering. Stages R1 - R2.
Wheat (option A: 1 spray per season)		Mix 1.5 US ounces of CropBioLife in 1 US gallon of water 100 pounds of seed (optional)	Spray at Feekes 1-4	N/A
Wheat (option B: 2 sprays per season)		Mix 1.5 US ounces of CropBioLife in 1 US gallon of water 100 pounds of seed (optional)	Spray at Feekes 1-4	Spray at Feekes 5-7
Corn (option A: 1 spray per season)		N/A	Spray at stage V4 – V6	N/A
Corn (option B: 2 sprays per season)		N/A	Spray at stage V4 – V6	Spray when tassel emerges (VT)
Alfalfa		N/A	Spray at 4 leaf stage	Spray at full flower
Fodder Grasses (eg. Sorghum)		N/A	Spray at 4 leaf stage	Spray at full flower.
Oats		Do not treat	Spray when 4 leaves have unfolded	Spray at full flower
Clover		N/A	Spray about 1 week after clover sprout	N/A
Canola		Mix 1.5 ounces of CropBioLife in 1 US gallon of water per 100 pounds of seed (optional)	Spray 3 ounces per acre at 5-10 leaf stage	Spray 3 ounces per acre at Bud Development

Orchards

Crop	Dose per Hectare	Application 1	Application 2	Application 3
Apples	7 ounces per acre	80-100% petal drop. The timing of this first application is critical to ensure best results	28 Days Later	28 Days Later
Almonds				
Cherries				
Citrus				

Ground Fruit & Vegetables

Crop	Dose per Hectare	Seed Dressing or Plant Dip	Application 1	Application 2	Additional
Tomatoes	3.5 ounces per acre	(OPTIONAL) Dip small plants in a CropBioLife solution (6.5 ounces of CropBioLife per 100 gallons of water)	Spray at the beginning of the season or 2 weeks after transplant	Spray 28 days later	Continue to spray every 28 days until harvest
Peppers					
Strawberries					
Blueberries					
Melons					
Zucchini					
Squash					
Cucumber					
Cantaloupe					
All other ground fruit & vegetables					

Wine Grapes

Crop	Dose per Hectare	Application 1	Application 2	Application 3
Wine Grapes	3.5 ounces per acre	Shoots 7 – 10 inches	Cap fall	Pea-sized berries

Table Grapes

Crop	Dose per Hectare	Application 1	Application 2	Application 3	Application 4
Table Grapes	3.5 ounces per acre	Shoots 7 – 10 inches	Pre-flowering (preferable)	Flowering	Pea sized berries

Pasture, turf grass, home garden, lawns

Crop	Concentration in Water	Application 1	Application 2	Application 3
Pasture, turf grass, home garden, lawns	Mix 1/8 ounce or 1 teaspoon of CropBioLife per gallon of water	Beginning of Season	28 Days Later	28 Days Later