

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 1.4oz per acre at the 4th to 6th trifoliolate. Stage V4 – V6. | N/A |
| Soybean (option B: 2 sprays per season) | | N/A | Spray 1.4 ounces per acre at the 4th to 6th trifoliolate. Stage V4 – V6. | Spray 1.4 ounces per acre 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 1.4 ounces per acre 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 1.4 ounces per acre at Feekes 1-4 | Spray 100mls per hectare at Feekes 5-7 |
| Corn (option A: 1 spray per season) | | N/A | Spray 1.4 ounces at stage V4 – V6 | N/A |
| Corn (option B: 2 sprays per season) | | N/A | Spray 1.4 ounces at stage V4 – V6 | Spray 1.4 ounces when tassel emerges (VT) |
| Alfalfa | | N/A | Spray 1.4 ounces per acre at 4 leaf stage | Spray 1.4 ounces per acre at full flower |
| Sorghum or Milo | | N/A | Spray 1.4 ounces per acre at 4 leaf stage | Spray 100mls per hectare at full flower |
| Oats | | Do not treat | Spray 1.4 ounces per acre when 4 leaves have unfolded | Spray 1.4 ounces per acre at full flower |
| Clover | | N/A | Spray 1.4 ounces per acre 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 |