



# Advancing Eco Agriculture

phone: (800) 495-6603  
 website: www.advancingecoag.com

## Nutritional Schedule Standard Mixed Vegetable

Jun 16 2020

Acres: 1

### Seed Treatment

Number of Apps: 1 Start Date: 5/15/2020

Dust Seed all seeds with BioCoat Gold, or apply with the in-furrow application.

Rate per acre	Product	Special Instructions
10 Gram	BioCoat Gold	

### Transplant Solution

Number of Apps: 1 Start Date: 5/15/2020

These rates are for the full square footage of this program of transplants (imagine, for example, a 10,000 square foot plot or an acre of mixed vegetables being put out to transplant). Please adjust rates to match square footage of your actual transplants. Mix the following ingredients with sufficient water to give each transplant at least 8 oz of fluid. Soak into hole after transplanting. Alternatively, seedling flats can be dipped in transplant solution 1-2 hours before transplanting. For direct seeding, sprinkle on seeded and covered furrow. Use a dilution ratio of about 10 gallons water for every quart of combined product.

Rate per acre	Product	Special Instructions
4 Quart	Forage Foliar Blend	
3 Quart	Rejuvenate	
1 Quart	HoloCal	
25 Gram	BioCoat Gold	

### Vegetative Stage Foliar

Number of Apps: 12 Start Date: 5/15/2020 Interval: 1 week

In a tank sprayer, backpack sprayer or hand-held pump sprayer, mix the ingredients below at a rate of a minimum 10:1 (we prefer 20:1) water to product. To avoid clogging, always screen or filter materials before adding to the sprayer reservoir. Set sprayer head to mist. Morning and evening applications are preferred. Avoid rain or over-head watering for at least two hours.

Rate per acre	Product	Special Instructions
4 Quart	Forage Foliar Blend	
2 Quart	HoloCal	
75 Gram	Micro 5000 Organic	

### Flower/Fruit Fill Stage Foliar

Number of Apps: 4 Start Date: 5/15/2020 Interval: 1 week

From onset of flowering through fruit set, use as foliar application, mixing products in at least a 10:1 water:product ratio (we prefer 20:1). The 4 applications above is not necessarily accurate for all crops. Morning and evening applications are preferred. Avoid rain or over-head watering for at least two hours. CAN BE USED ALL THE WAY THROUGH FINAL HARVEST FOR CONTINUALLY FRUITING CROPS.

Rate per acre	Product	Special Instructions
4 Quart	Forage Foliar Blend	
2 Quart	Accelerate	
2 Quart	HoloCal	Switch HoloCal to Bi-Weekly Soil Drench if adding HoloK.
2 Quart	HoloK	Add HoloK after first harvest of any fruiting crop and continue to final harvest.
25 Gram	Micro 5000 Organic	If you are experiencing less than healthy crops or heavy disease and pest pressure, please double or triple the rate. If you are feeding weekly, you will only need the above rate.

## Bi Weekly Soil Drench

Number of Apps: 6 Start Date: 5/15/2020 Interval: 2 weeks

Mix ingredients at a rate of at least a 10:1 water: product ratio and use dripline or hose-end sprayer, or a watering can to gently sprinkle onto soil at root-zone. Repeat every 7-14 days as needed.

Rate per acre	Product	Special Instructions
8	Quart	Forage Foliar Blend
2	Quart	HoloCal Switch your HoloCal to here if adding HoloK to Flowering/Fruit Fill Stage Foliar above.
1	Quart	Rejuvenate
30	Gram	Spectrum

## Regenerative Soil Health Primer

Number of Apps: 1 Start Date: 4/1/2020

In a tank sprayer, backpack sprayer, or hand-held pump sprayer, add the following ingredients and stir to combine. Add water to fill spray onto soil and crop residue after harvest, at last soil disturbance before planting crop, or during cover crop incorporation. Primarily used in spring and fall. Spray additional water (or rainfall) to soak into top 2-3 inches.

Rate per acre	Product	Special Instructions
2	Gallon	SeaShield
2	Gallon	Rejuvenate
50	Gram	Spectrum

Flood Jet Nozzles and 50 Mesh Screens are recommended. Clean tank and spray lines thoroughly with water after each use. Do not let fertilizer solution sit in tank for more than 8 hours. Agitate tank solution and maintain continuous agitation while planting or spraying. Post harvest applications should be based on plant sap and tissue analysis.