



Advancing Eco Agriculture

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Nutritional Schedule Standard Fruit Tree Program

Jun 16 2020

Acres: 1

Regenerative Soil Health Primer

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

Mix the below with 50 gallons of water per acre and soak into the soil, focusing application on root zone under tree canopy. Apply either in spring/fall. Can be applied on bare ground or orchard cover.

| Rate per acre | Product | Special Instructions |
|---------------|---------|----------------------|
| 2 | Gallon | Rejuvenate |
| 2 | Gallon | SeaShield |
| 1 | Quart | HoloCal |
| 50 | Gram | Spectrum |

Bud Break, Blossom Foliar

Number of Apps: 3 Start Date: 4/15/2020 Interval: 1 week

Mix the following ingredients with at least 30 gallons of water per acre and apply weekly as a foliar from bud break through blossoming until petal drop.

| Rate per acre | Product | Special Instructions |
|---------------|---------|--|
| 4 | Quart | Accelerate |
| 1 | Quart | HoloCal |
| 1 | Quart | Forage Foliar Blend |
| 25 | Gram | Micro 5000 Organic If you are experiencing heavy disease or pest pressure, double or triple the rate of Micro5000. |

Monthly Fertigation

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

Mix the following products with at least an equal amount of water and apply through the drip irrigation system once every month, or as needed. Alternatively, spray onto the soil under the tree canopy.

| Rate per acre | Product | Special Instructions |
|---------------|---------|----------------------|
| 4 | Quart | Forage Foliar Blend |
| 2 | Quart | HoloCal |
| 2 | Quart | Rejuvenate |
| 2 | Quart | SeaShield |

Weekly Cell-Division Foliar

Number of Apps: 3 Start Date: 5/15/2020 Interval: 1 week

Mix the following products with at least 20 gallons of water and apply as a foliar from one week after the last blossoming foliar until 2-3 weeks after pollination/petal fall.

| Rate per acre | Product | Special Instructions |
|---------------|---------|--|
| 4 | Quart | Forage Foliar Blend |
| 2 | Quart | HoloCal |
| 2 | Quart | SeaShield |
| 25 | Gram | Micro 5000 If you are experiencing heavy disease or pest pressure, double or triple the rate of Micro5000. |

Fruit-Fill Foliar

Number of Apps: 6 Start Date: 6/15/2020 Interval: 1 week

Mix the following products with at least 20 gallons of water and apply as a foliar every 7-10 days from last Cell-Division Foliar until just before harvest.

| Rate per acre | Product | Special Instructions |
|---------------|---------|---|
| 3 | Quart | Forage Foliar Blend |
| 1 | Quart | HoloK |
| 25 | Gram | Micro 5000 If you are experiencing heavy disease or pest pressure, double or triple the rate of Micro5000. |

Post-Harvest Foliar

Number of Apps: 3 Start Date: 8/15/2020 Interval: 1 week

Mix the following products with at least 20 gallons of water and apply at least 2 applications after harvest and before leaf drop.

| Rate per acre | Product | Special Instructions |
|---------------|---------|----------------------|
| 4 | Quart | Accelerate |
| 2 | Quart | Forage Foliar Blend |
| 1 | Quart | HoloCal |

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.