

## VEGETABLES

## ORGANIC & CONVENTIONAL

### How HealthySoil Works

- 1. Develops a healthy root system**
  - Increases resistance to stress and disease
- 2. Relieves soil compaction**
  - Improves aggregate soil structure
- 3. Suppresses disease**
  - Out-competes soil pathogens

### What HealthySoil Delivers

- 1. Improves crop quality and yield**
  - Promotes strong germination
  - Enhances crop uniformity
- 2. Lowers production costs and increases profitability**
  - Reduces input requirements (fertilizer, pesticides, water)
  - Increases yields
- 3. Improves soil health quickly/effectively**
  - Increases infiltration
  - Lowers soil salts (EC – electroconductivity)
- 4. Produces strong, healthy plants**
  - Improves nutrient cycling
  - Holds nutrients in the root zone

### Annual Vegetable Program

Annual Program	<b>Application 1</b> Initial Application	<ul style="list-style-type: none"> <li>Initial inoculation</li> <li>Builds soil structure</li> <li>Contains organisms that promote bacterial colonization</li> </ul>	\$55/app
	<b>Application 2</b> Planting or Thinning	<ul style="list-style-type: none"> <li>Secondary inoculation</li> <li>Contains fungi and nutritional resources</li> </ul>	
	<b>Application 3–6</b> In-Season	<ul style="list-style-type: none"> <li>Soil biomass maintenance</li> <li>Contains diverse food resources to maintain and elevate the soil food web</li> </ul>	

HealthySoil Organic Vegetable Program is approved for Organic Crop Production. Complies with 7 CFR (Code of Federal Regulations) Part 205 USDA National Organic Program (NOP) and with California Leafy Green Marketing Agreement (LGMA). HealthySoil only uses production materials of known origin and handling. All production materials are animal-manure free.

### Add-On Programs

	<b>BaseCoat-O®</b>	<ul style="list-style-type: none"> <li>Organic fertilizer with slow-release minerals &amp; trace elements</li> <li>Used to re-mineralize soil</li> </ul>	\$170/acre
Conventional Only	<b>VayaSal®</b> (Salt Mitigation)	<ul style="list-style-type: none"> <li>Moves sodium (salt) out of the root zone</li> <li>Lowers EC (electroconductivity)</li> <li>Lowers SAR (sodium absorption ratio)</li> </ul>	\$45/gal
	<b>Stress Fighter®</b> (1-25-24)	<ul style="list-style-type: none"> <li>Strengthens root system to prevent stress</li> </ul>	\$27.50/gal



#### CENTRAL COAST

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#### SANTA MARIA

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