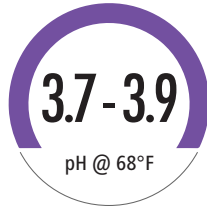
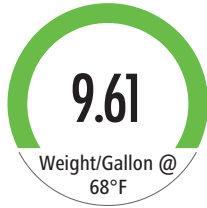




### Technical Data



#### DIRECTIONS FOR USE

PrimAgro C-TECH™ is a specialized formulation of carbon and biological agents that may be safely applied as part of a crop nutrition program to help promote nutrient availability and improve soil health.

#### PrimAgro C-TECH™ can be applied:

- with versatile planter placement options
- broadcast or banded across the soil
- as a sidedress
- through fertigation
- as a foliar application

#### Use Rate Summary Table

At Planting Application Rates	Gallons Per Acre	
Field and Row Crops	0-1	
Vegetables and Fruit Crops	0 - 10 or 0-0.5% in Transplant Solution	
Orchards and Vineyards	0 - 10 or 0-0.5% in Transplant Solution	
In-Season Application Rates - Per Application		
Field and Row Crops	0-20	Sidedress or Fertigation
Vegetables and Fruit Crops	0-20	Sidedress or Fertigation
Orchards and Vineyards	0-20	Soil Application or Fertigation
Foliar Application Rates - Per Application		
Field and Row Crops	0-0.75	
Vegetables and Fruit Crops	0-0.75	
Orchards and Vineyards	0-0.75	

## Composition Guaranteed Analysis

Contains 29.5 billion total colony forming units per gallon (2.95x10<sup>10</sup> total CFU/gallon) of the following bacteria:

*Bacillus subtilis*. . . . . 3.90 x 10<sup>6</sup> CFU/ml  
*Bacillus amyloliquefasciens*..3.90 x 10<sup>6</sup> CFU/ml  
 Total Other Ingredients. . . . . 96.5%

Microorganisms exempt from CFR requirements – 40 CFR 725. Store in a cool, dark place to maximize shelf life. Expires 12 months from delivery date.



## Directions For Use General Guideline:

For proper agronomic application rates suitable for your geographical area or the maximum allowable non-nutrient application rate per acre, consult a trained soil specialist at AgroLiquid or call or write to AgroLiquid with the address provided.

PrimAgro C-TECH contains organic matter, live strains of beneficial fungi, bacteria, BioActivites™ and soil-activated chelates that help better hold nutrients in poor soil types, potentially improve seed application safety, release nutrients within soil solution, promote biological activity and help increase overall plant health. PrimAgro C-TECH may be used as an additive to other fertilizer products, or as a standalone application.

Crop	In-Furrow
Corn (Grain)	0-1 gal/A
30" Row Spacing	
Corn (Silage)	0-1 gal/A
30" Row Spacing	
Soybeans	0-1 gal/A
30" Row Spacing	
Soybeans	0-1 gal/A
15" Row Spacing	
Sorghum	0-1 gal/A
Dry Beans	0-1 gal/A
Cotton	0-1 gal/A
Sugarbeet	0-1 gal/A
Canola	0-1 gal/A
Wheat	0-1 gal/A
(Spring or Winter)	
Potato	0-1 gal/A
	Direct contact with the seed piece
Alfalfa	0-1 gal/A

### In-Season Soil Application

#### Corn

Sidedress; RATE: 0-20 gal/A

#### Soybean 30" Rows

Sidedress; RATE: 0-20 gal/A

#### Sorghum

Sidedress; RATE: 0-20 gal/A

#### Dry Beans

Sidedress; RATE: 0-20 gal/A

#### Cotton

Sidedress; RATE: 1-20 gal/A

#### Sugarbeet

Sidedress; RATE: 0-20 gal/A

#### Canola

Topdress; RATE: 0-5 gal/A

Fertigation; RATE: 0-20

#### Wheat

Topdress; RATE: 0-5 gal/A

Fertigation; RATE: 0-20

#### Potato

Sidedress or fertigation;

RATE: 0-20 gal/A

#### Alfalfa

Topdress RATE 0-5 gal/A

Fertigation RATE: 0-20

#### Grapes

Banded or through drip irrigation at bud break or during the growing season; RATE: 0-20 gal/A

#### Tomato

Banded or through drip irrigation during the growing season; RATE: 0-20 gal/A

#### Tobacco

Banded or through drip irrigation during the growing season; RATE: 0-20 gal/A

#### Apples

Banded or through drip irrigation during the growing season; RATE: 0-20 gal/A

#### Tree Nuts

Banded or through drip irrigation during the growing season; RATE: 0-20 gal/A

#### Other Tree Fruits

Banded or through drip irrigation during the growing season; RATE: 0-20 gal/A

#### Vegetables

Broadcast, surface banded or through drip irrigation during the growing season; RATE: 0-20 gal/A

### Foliar Application Recommendations

RATE: 0 - 1 gal/A unless otherwise noted

#### Corn

Soybean 30" and 15" Rows

#### Sorghum

#### Dry Beans

#### Cotton

#### Sugarbeet

#### Canola

#### Wheat

#### Potato

#### Alfalfa

#### Grapes

#### Tomato

#### Tobacco

#### Apples

#### Tree Nuts

#### Other Tree Fruits

#### Vegetables

Broadcast, or banded not less than 2" from the seed furrow, surface banded, or applied through drip irrigation at the base of the plant

RATE: 0 -10 gal/A

Corn	Canola	Tobacco
Soybean	Wheat	Apples
Sorghum	Potato	Tree Nuts
Dry Beans	Alfalfa	Tree Fruit
Cotton	Grapes	Vegetables
Sugarbeet	Tomato	

0.5% in Transplant Solution

Grapes	Apples	Vegetables
Tomato	Tree Nuts	
Tobacco	Tree Fruit	

Please consult with an AgroLiquid Sales Account Manager or Agronomist for further direction when utilizing rates higher than the lower limit of the given range.

