

CRANBERRY CROP PROGRAM



Early Vegetative Growth

Helps drive optimum root growth and vegetative development

Foliar Applied

Transit Foliar®
at 6 ounces/acre
Phosron® Foliar
at 3-4 quarts/acre*
CellMate® Foliar
at 1-2 quarts/acre

Soil Applied

Transit Soil®
at 8 ounces/acre
Phosron® Soil
at 5-10 gallons/acre
BoronBoost® Soil
at 1-2 quart/acre
FBS Humate Plus™
at 1 pint/acre



Pre-Bloom

Support resting establishment, early growth, and nutrient uptake

Foliar Applied

Transit Foliar
at 6 ounces/acre
CellMate Foliar
at 1-3 quarts/acre
PhotoGreen® Foliar
at 1-2 quarts/acre

Always add **FBS Harmony™ at 1 pint for every 2 pints of **Phosron Foliar** to improve compatibility and uptake.*

This program can be adapted to individual field or farm conditions based upon soil and tissue tests. Rates can vary and additional FBS products can be substituted to address specific nutrient deficiencies or stress situations.



Bloom

Supply nutrients for optimal pollination and fruit set

Foliar Applied

Transit Foliar
at 6 ounces/acre
CellMate Foliar
at 1-2 quarts/acre
ChloroDrive™ Foliar
at 1-2 quarts/acre

Soil Applied

Transit Soil
at 8 ounces/acre
Calron® Soil
at 1-3 quarts/acre
BoronBoost Soil
at 1-2 quart/acre
FBS Humate Plus
at 1 quart/acre



Fruit Growth

Establish fruit, improve size and color, maximize sugars and enhance disease resistance

Foliar Applied

Transit Foliar
at 6 ounces/acre
BounceBack® Foliar
at 1-3 quarts/acre



Pre-Harvest

Ensure optimal size and quality

Foliar Applied

Transit Foliar
at 6 ounces/acre
BounceBack Foliar
at 1-3 quarts/acre

Other nutrients as required.
See back page for more details.



PRODUCT SOLUTION BY GROWING CONDITION

Condition	Solution
Nitrogen (N) Low	SloN Plus
Nitrogen (N) High	Copron Soil, Copron Foliar, MicroBlend Foliar Zn-Mn-Cu, DriveKP
Phosphorus (P) Low	Phosron Soil, Phosron Foliar, DriveKP
Phosphorus (P) High	PhotoGreen Soil, PhotoGreen Foliar, Zicron Soil, Zicron Foliar, Manron Soil, Manron Foliar, Copron Soil, Copron Foliar, MicroBlend Foliar Zn-Mn-Cu
Potassium (K₂O) Low	K-Surge, DriveKP, Ampli-K Soil
Potassium (K₂O) High	GreenSurge Foliar, Calron Soil, CellMate Foliar Plus Mo, BounceBack Foliar
Calcium (Ca) Low	Calron Soil, CellMate Foliar Plus Mo, BounceBack Foliar
Calcium (Ca) High	GreenSurge Foliar, GreenSurge Soil, ChloroDrive Foliar
Magnesium (Mg) Low	GreenSurge Foliar, GreenSurge Soil, ChloroDrive Foliar
Magnesium (Mg) High	Calron Soil, CellMate Foliar Plus Mo, BounceBack Foliar
Sulfate (SO₄) High	Calron Soil, CellMate Foliar Plus Mo, BounceBack Foliar
Sodium (Na) High	K-Surge, Transit Soil, FBS Humate Plus, Calron Soil, Ampli-K Soil
Boron (B) Low	BoronBoost Soil, Boron Boost Foliar, CellMate Foliar Plus Mo
Boron (B) High	Calron Soil, BounceBack Foliar
Copper (Cu) Low	Copron Soil, Copron Soil, MicroBlend Foliar Zn-Mn-Cu
Copper (Cu) High	Zicron Soil, Zicron Foliar, ZiCAN Soil, PhotoGreen Soil, PhotoGreen Foliar
Iron (Fe) Low	PhotoGreen Soil, PhotoGreen Foliar, FlexForce Foliar, FlexForce Soil
Iron (Fe) High	Zicron Soil, Zicron Foliar, ZiCAN Soil
Manganese (Mn) Low	Manron Soil, Manron Foliar, FlexForce Foliar, FlexForce Soil
Manganese (Mn) High	Zicron Soil, Zicron Foliar, ZiCAN Soil, PhotoGreen Soil, PhotoGreen Foliar
Zinc (Zn) Low	Zicron Soil, Zicron Foliar, ZiCAN Soil, FlexForce Foliar, FlexForce Soil
Zinc (Zn) High	PhotoGreen Soil, PhotoGreen Foliar, Manron Soil, Manron Foliar
Micronutrients Low	MicroBlend Foliar Zn-Mn-Cu, MicroBlend Foliar Zn-Mn-B, ChloroDrive Foliar, FlexForce Foliar, FlexForce Soil, ChloroDrive Foliar, BenePhite Expand
Chloride (Cl) High	Transit Soil, Transit Foliar, FBS Humate Plus
Silicon (Si) High	Calron Soil, CellMate Foliar Plus Mo, BounceBack Foliar
Acidifier (Tank Buffer)	FBS Harmony
Compatibilty Aid (Tank Mixing)	FBS Harmony, FBS Marshal

Condition	Solution
Bicarbonates HCO₃ High	Transit Soil, Transit Foliar, FBS Humate Plus, PhotoGreen Foliar, FlexForce Foliar, FlexForce Soil
"Hydrogen (H) Percent Base Saturation High"	FBS Humate Plus, Transit Soil, Calron Soil
CEC Low	FBS Humate Plus, Transit Soil
Organic Matter Low	FBS Humate Plus, Transit Soil
Organic Matter High	FBS Humate Plus, Transit Soil
Light Sandy Soils	FBS Humate Plus, Transit Soil
Heavy Clay Soils	FBS Humate Plus, Transit Soil
Soil Conditioning	FBS Humate Plus
Alternate Bearing	Transit Soil, Transit Foliar, FBS Humate Plus, DriveKP, K-Surge, SloN Plus, Ocean Swell, Ampli-K Soil
Bud/Blossom Set	CellMate Foliar Plus Mo, MicroBlend Foliar Zn-Mn-B, BoronBoost Foliar, MicroBlend Foliar Zn-Mn-Cu, FlexForce Foliar, FlexForce Soil
Bulking	K-Surge, Calron Soil, BounceBack Foliar, CellMate Foliar Plus Mo, DriveKP, Ampli-K Soil
Chlorosis	PhotoGreen Foliar, PhotoGreen Soil, Zicron Foliar, Zicron Soil, Manron Foliar, Manron Soil, MicroBlend Foliar Zn-Mn-Cu, MicroBlend Foliar Zn-Mn-B, ChloroDrive Foliar, GreenSurge Foliar, FlexForce Foliar, FlexForce Soil
Cold Stress	Phosron Soil, Phosron Foliar, FBS Humate Plus, Transit Soil, Transit Foliar, DriveKP, Ocean Swell
Crop Damage	Phosron Foliar, Phosron Soil, FBS Humate Plus, Transit Foliar, Transit Soil, K-Surge, Ampli-K Soil
Drought Stress	K-Surge, Transit Soil, Transit Foliar, FBS Humate Plus, Ampli-K Soil
Fungal Disease	Carbon Defense, DriveKP, K-Surge, BenePhite Expand, Ampli-K Soil
Germination Enhancement	Transit Soil, Humate Plus, Ocean Swell, SuperSede Line, Soil Energy Line
Heat Stress	BounceBack Foliar, K-Surge, Transit Foliar, Ocean Swell, Ampli-K Soil
Lignin Synthesis	Copron Soil, Copron Foliar, MicroBlend Foliar Zn-Mn-Cu
Moisture Stress	FBS Humate Plus, K-Surge, Transit Foliar, Ocean Swell, Ampli-K Soil
Nutrient Use Efficiency (NUE)	Transit Soil, Transit Foliar, FBS Organics Transit Soil, FBS Humate Plus, Ocean Swell, Soil Energy Line
Pesticide Residue/Damage	FBS Humate Plus, Transit Soil
Plant Health/Strength	Transit Soil, Transit Foliar, FBS Humate Plus, DriveKP, K-Surge, SloN Plus, Ocean Swell, Soil Energy Line, Ampli-K Soil
Rooting Enhancement	Transit Soil, Phosron Soil, Phosron Foliar, K-Surge, FBS Humate Plus, Ocean Swell, DriveKP, Ampli-K Soil
Salt Stress	Transit Soil, Transit Foliar, FBS Humate Plus, Ocean Swell