



Knowledge grows

Strawberry Crop Nutrition Program

21-28 day cycle



CROP STAGE

Transplant

Vegetative

Gap

Flowering

Ripening

Harvest

FOLIAR APPLIED

YaraVita®

YaraVita MAGPHOS or YaraVita SOLATREL

YaraVita SENIPHOS

YaraVita CALTRAC

All nutrients have specific roles to play in improving yield, but the following are key in establishing a vigorous, fruit bearing plant.

Role of Phosphorus	Delivers energy to the plant for rooting and fruiting
Role of Potassium	Provides for strong growth, , sugar production, water regulation, stress reduction
Role of Calcium	Responsible for strong cell membrane & cells walls for fruit quality and stress reduction
Role of Magnesium	Boosts plant growth, chlorophyll and photosynthesis. Synergistic effect with phosphorus
YaraVita MAGPHOS 0-29-5, 4 Mg	Provides 100% soluble, plant available phosphate, balanced with soluble potash and magnesium. 2 qt/ac rate, every 10-14 days.
YaraVita SOLATREL 0-29-5, 2.7 Mg, 0.7 Mn, 0.3 Zn	Provides 100% soluble, plant available phosphate, balanced with soluble potash, magnesium & manganese and zinc for additional photosynthesis boost. 2 qt/ac rate, every 10-14 days.
YaraVita SENIPHOS 3-23-0, 3 Ca	Provides 100% soluble, plant available phosphate, with soluble calcium. Color improvement without berry softening effect. 2 qt/ac rate, every 10-14 days.
YaraVita CALTRAC 4-0-0, 23.8 CA	Micronized high analysis calcium with urea for enhanced calcium uptake. Supports firm fruit production. 1-2 qt/ac rate, every 10-14 days. Use 150 gal/ac water rate when approaching harvest.

Foliar applied products

- Apply YaraVita Foliar products as needed based on leaf tissue analysis
- The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions.