

CITRUS PROGRAM

LOW VOLUME FOLIAR PROGRAM FORMULATED FOR GREENING



Growth Product's Low Volume Foliar Program has gained widespread acceptance within the citrus industry as the Greening (HLB) Disease has spread throughout the United States. In Greening, the bacteria produced by the HLB disease prevent food and nutrients from being transported up and down the phloem, and infected trees starve and eventually die. With Growth Products foliar program, trees receive essential macro- and micro-nutrients through the leaves, and the trees can be sustained this way. Foliar application has always been the best practice for citrus nutrition, but with Greening Disease it's absolutely critical. Growth Product's are pH neutral and have extremely low salt indices. This allows the nutrients to be tank-mixed with insecticides that target the HLB disease-causing vector – the Asian citrus psyllid. A low volume sprayer goes through a grove every to 6 to 8 weeks with the insecticides, December through September.

DORMANT BUD INDUCTION SPRAY		
Product	Rate Per Acre	Application Timing
"TKO" Phosphite 0-29-26 100% Phosphite	1 Quart per Acre (2.3 liters per Hectare)	Begin application in December or January
Nitro-30® SRN With 85% Slow Release Nitrogen	2 Gallons per Acre (19 liters per hectare)	
MicroTech AG Chelated Micronutrients & Organic Enhancers	2 Quarts per Acre (4.7 liters per hectare)	

PRE-BLOOM SPRAY		
Product	Rate Per Acre	Application Timing
Recover Rx 3-18-18 Foliar Formulation with Salicylic Acid	1 Gallon per Acre (9 liters per hectare)	Apply in February or 6-8 weeks after Bud Induction Spray
Companion® Biological Fungicide	1 Pint per Acre (1 liter per Hectare)	
Nitro-30® SRN With 85% Slow Release Nitrogen	1 Gallons per Acre (9 liters per hectare)	
MicroTech AG Chelated Micronutrients & Organic Enhancers	2 Quarts per Acre (4.7 liters per hectare)	

POST-BLOOM SPRAY		
Product	Rate Per Acre	Application Timing
Recover Rx 3-18-18 Foliar Formulation with Salicylic Acid	1 Gallon per Acre (9 liters per hectare)	Apply in April or 6-8 weeks after Pre-Bloom Spray
Companion® Biological Fungicide	1 Pint per Acre (1 liter per Hectare)	
Nitro-30® SRN With 85% Slow Release Nitrogen	1 Gallons per Acre (9 liters per hectare)	
MicroTech AG Chelated Micronutrients & Organic Enhancers	2 Quarts per Acre (4.7 liters per hectare)	

1ST AND 2ND SUMMER OIL SPRAY		
Product	Rate Per Acre	Application Timing
Recover Rx 3-18-18 Foliar Formulation with Salicylic Acid	1 Gallon per Acre (9 liters per hectare)	Apply in June or 6-8 weeks after Post-Bloom Spray. Apply a 2nd Summer Oil Spray in August or September
MicroTech AG Chelated Micronutrients & Organic Enhancers	2 Quarts per Acre (4.7 liters per hectare)	
Nitro-30® SRN With 85% Slow Release Nitrogen	1 Gallons per Acre (9 liters per hectare)	
"TKO" Phosphite 0-29-26 100% Phosphite	1 Quart per Acre (2.3 liters per Hectare)	

EARLY FALL SPRAY		
Product	Rate Per Acre	Application Timing
MicroTech AG Chelated Micronutrients & Organic Enhancers	2 Quarts per Acre (4.7 liters per hectare)	Apply in October or November or 6-8 weeks after 2nd Summer Oil Spray
Nitro-30® SRN With 85% Slow Release Nitrogen	1 Gallons per Acre (9 liters per hectare)	


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