

Nutrition and Biostimulation program Peach

Grower name : Test Grower

Field report name : Peach 1

Date: 05/11/2021

Plot name : Peach - Test Zone

Surface : 10/ha

Field report

General field information	Value
Variety	
Vigor	Mid
Maturity	Mid
Yield (t/ha)	60
Yield (t/ha) N-1	0
Young Orchard	No
Calibre	61-67 (B)
Caliber N-1	61-67 (B)
Alternating bearing	Neutral
Varietal group	Nectarine yellow

Soil characteristics	Value
CEC (mEq)	15-20
Organic matter	Mid
pH H2O	7.5
Deficiencies	
CaO	No
MgO	No
Fe	No
Mn	No
Zn	No
B	No

Current grower practices	Value
N (kg/ha)	
CaO	
P2O5 (kg/ha)	
MgO	
K2O (kg/ha)	

Nutrition and Biostimulation program - Peach

Grower name : Test Grower

Field report name : Peach 1

Date: 05/11/2021



Plot name : Peach - Test Zone

Surface : 10/ha

Summary crop program

Product overview	Quantity / ha	Quantity / plot
12-11-18 (SOP based) GG	200 kg	2000 kg
FoliaStim® Mn Zn Liquid	3 L	30 L
Iperen IPE® Liquid 3 - 15 - 0	40 L	400 L
Iperen IPE® 13 - 32 - 13 + TE	45 kg	450 kg
Clarion 16 - 8 - 24 + 3MgO + TE	45 kg	450 kg
Calcium Nitrate FG	130 kg	1300 kg
Magnesium Sulphate HG	40 kg	400 kg
FoliaStim® B Mo Liquid	6 L	60 L
Stim Pure AA Liquid	5 L	50 L
Colo 10 - 5 - 38 + 3MgO + TE	360 kg	3600 kg
Calcium Nitrate HG	30 kg	300 kg
FoliaStim® Mix TE Liquid	4 L	40 L
Iperen WAKE-up® Liquid	20 L	200 L

Nutrient	kg/ha
N	100
P2O5	70
K2O	200
CaO	45
MgO	20
Fe	0.5
Mn	0.5
Zn	0.5
B	0.5

	Soil
	Fertigation
	Foliar

Technical comments



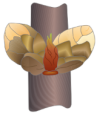

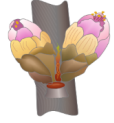


















Nutrition and Biostimulation program Peach

Grower name : Test Grower
Plot name : Peach - Test Zone

Field report name : Peach 1
Surface : 10/ha

Date: 05/11/2021
Customized : No

Disclaimer: In case of foliar feeding as part of a mix with crop protection products, a compatibility test has to be done prior to preparing the spray-mix. The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.

	Phase 1	Phase 2	Phase 3				Phase 4				Phase 5		
	 01-09	 53	 54	 57	 60	 65	 67	 69	 71	 72	 74-79	 81-89	 91-99
N													
P2O5				 Iperen IPE® 13 - 32 - 13 + TE 25 kg/ha 25 kg/ha									
K2O	12-11-18 (SOP based) GG 200 kg/ha			 Clarion 16 - 8 - 24 + 3MgO + TE 25 kg/ha 25 kg/ha				 Colo 10 - 5 - 38 + 3MgO + TE 65 kg/ha 65 kg/ha 65 kg/ha 65 kg/ha				Colo 10 - 5 - 38 + 3MgO + TE 50 kg/ha 50 kg/ha	
CaO				 Calcium Nitrate FG 65 kg/ha 65 kg/ha				 Calcium Nitrate HG 30 kg/ha					
MgO				 Magnesium Sulphate HG 20 kg/ha 20 kg/ha									
Zn		FoliaStim® Mn Zn Liquid 1 L/ha						 FoliaStim® Mix TE Liquid 2 L/ha 2 L/ha				FoliaStim® Mn Zn Liquid 2 L/ha	
B				 FoliaStim® B Mo Liquid 2 L/ha 2 L/ha								FoliaStim® B Mo Liquid 2 L/ha	
P₂O₅ Mobile		Iperen IPE® Liquid 3 - 15 - 0 10 L/ha		 Iperen IPE® Liquid 3 - 15 - 0 10 L/ha 10 L/ha				 Iperen IPE® Liquid 3 - 15 - 0 10 L/ha					



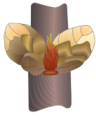

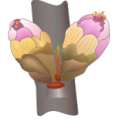













Nutrition and Biostimulation program Peach

Grower name : Test Grower
Plot name : Peach - Test Zone

Field report name : Peach 1
Surface : 10/ha

Date: 05/11/2021
Customized : No

Disclaimer: In case of foliar feeding as part of a mix with crop protection products, a compatibility test has to be done prior to preparing the spray-mix. The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.

	Phase 1	Phase 2		Phase 3				Phase 4				Phase 5	
	 01-09	 53	 54	 57	 60	 65	 67	 69	 71	 72	 74-79	 81-89	 91-99
Biostimulant				 Stim Pure AA Liquid				 Stim Pure AA Liquid				 Stim Pure AA Liquid	
				1 L/ha	1 L/ha		1 L/ha	1 L/ha					
Biostimulant								 Iperen WAKE-up® Liquid				 Iperen WAKE-up® Liquid	
									4 L/ha	4 L/ha	4 L/ha	4 L/ha	