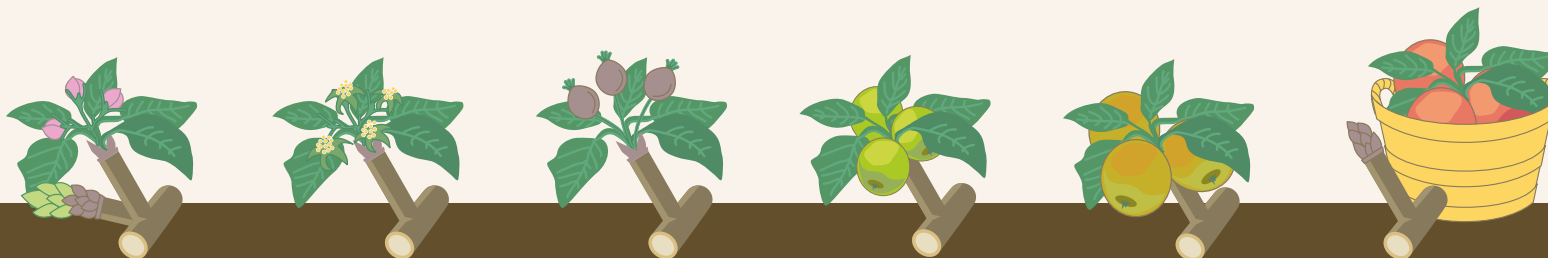










# APPLE CROP NUTRITION

HIGH DENSITY  
(>6 years old tree)



## GROWTH STAGE

Fertilizer	Bud burst - Pink bud stage	Bloom - Petal fall stage	Fruit setting to Walnut stage	Fruit Enlargement stage	Fruit Ripening (15 - 20 days before harvesting)	Post-Harvest (within 15-30 days after harvest)
Polysulphate	50 g/tree					50 g/tree
MagPhos (00-55-18+7MgO)	10 g/tree (1.25 g/tree/litre water)					
FertiFlow 5-45-5+8Zn		10 g/tree (1.25 g/tree/litre water)				
FertiFlow 19-19-19	17 g/tree (2 g/tree/litre water)	17 g/tree (2 g/tree/litre water)	17 g/tree (2 g/tree/litre water)			
FertiFlow 12-06-22+12CaO	10 g/tree (1.25 g/tree/litre water)	13 g/tree (1.5 g/tree/litre water)	20 g/tree (2.5 g/tree/litre water)	23 g/tree (5.5 g/tree/litre water)		13 g/tree
FertiFlow 08-00-47+ 7S		20 g/tree (2.5 g/tree/litre water)	20 g/tree (2.5 g/tree/litre water)	8 g/tree (1 g/tree/litre water)		
Select CN (14.5-0-0+17.5Ca + 0.02B)	33 g/tree (4 g/tree/litre water)	27 g/tree (3.3 g/tree/litre water)		7 g/tree (1.75 g/tree/litre water)		
NPK (12-32-16)						50 g/tree
NutriVant™ Foliar Nutrition Line	 10 g/litre water NutriVant Starter (11-36-24)	 10 g/litre water NutriVant PeakVant (00-49-32)	 10 g/litre water NutriVant Fruit (12-05-27+12CaO)	 10 g/litre water NutriVant Fruit (12-05-27+12CaO)	 10 g/litre water NutriVant PeakVant (00-49-32)	 10 g/litre water NutriVant Starter (11-36-24)
Select Zinc 12% (CHELATED ZINC as Zn-EDTA)		1 g/litre water				10 g/litre water
B 20	1 g/litre water					10 g/litre water

The recommendations are for general information purpose only and should not be considered as advice or consultancy. The exact fertilisation program should be determined by the customer according to the crop selection, crop yield, soil and water conditions and the growing conditions, which are prone to changes due to external factors from time to time. The recommendations made are generic in nature. Please consult a local agronomist in advance for implementation and advice, specifically.

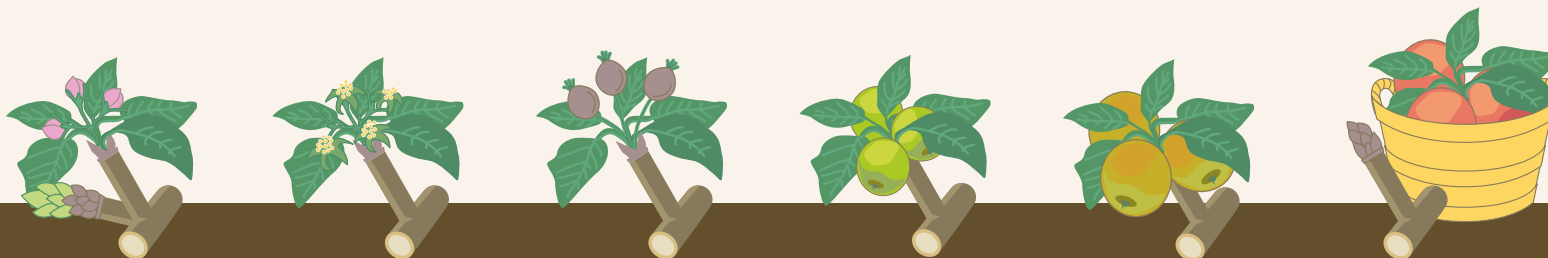
Fertigation  Soil application  Foliar application











# APPLE CROP NUTRITION

## HIGH DENSITY (3-5 years old tree)



### GROWTH STAGE

Fertilizer	Bud burst - Pink bud stage	Bloom - Petal fall stage	Fruit setting to Walnut stage	Fruit Enlargement stage	Fruit Ripening (15 - 20 days before harvesting)	Post-Harvest (within 15-30 days after harvest)
Polysulphate	25-40 g/tree					25-40 g/tree
MagPhos (00-55-18+7MgO)	5-10 g/tree (1 g/tree/litre water)					
FertiFlow 5-45-5+8Zn		5-10 g/tree (1 g/tree/litre water)				
FertiFlow 19-19-19	10-15 g/tree (1.75 g/tree/litre water)	10-15 g/tree (1.75 g/tree/litre water)	10-15 g/tree (1.75 g/tree/litre water)			
FertiFlow 12-06-22+12CaO	5-10 g/tree (2.5 g/tree/litre water)	5-10 g/tree (2.5 g/tree/litre water)	10-15 g/tree (1.75 g/tree/litre water)	15-20 g/tree (2.5 g/tree/litre water)		5-10 g/tree
FertiFlow 08-00-47+ 7S			5-8 g/tree (1 g/tree/litre water)	5-8 g/tree (1 g/tree/litre water)		
Select CN (14.5-0-0+17.5Ca + 0.02B)	20-25 g/tree (1 g/tree/litre water)	15-20 g/tree (2.5 g/tree/litre water)	10-15 g/tree (1.75 g/tree/litre water)	4-5 g/tree (0.5 g/tree/litre water)		
NPK (12-32-16)						25-40 g/tree
NutriVant™ Foliar Nutrition Line	 10 g/litre water NutriVant Starter (11-36-24)	 10 g/litre water NutriVant PeakVant (00-49-32)	 10 g/litre water NutriVant Fruit (12-05-27+12CaO)	 10 g/litre water NutriVant Fruit (12-05-27+12CaO)	 10 g/litre water NutriVant PeakVant (00-49-32)	 10 g/litre water NutriVant Starter (11-36-24)
Select Zinc 12% (CHELATED ZINC as Zn-EDTA)		0.5-1 g/litre water				0.5-1 g/litre water
B 20	0.5-1 g/litre water					0.5-1 g/litre water

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Fertigation  Soil application  Foliar application

