

Apple Crop Nutrition Schedule - Under Fertigation

3-5 year old high density plantation















GROWTH STAGE

| Fertiliser application | Bud burst | Pink bud stage | Fruit set stage | Fruit Development stage (15-20 days after fruit set) | Fruit Development stage (30-35 days after fruit set) | Before Harvest (15-20 days before harvest) | After harvest (within 15 days after harvest) |
|--------------------------------------------|-----------|-----------------|-----------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------|----------------------------------------------------|
| Polysulphate | 50 g/tree | | | | | | 50 g/tree |
| Hi Peak (0-44-44)* | 10 g/tree | 10 g/tree | 10 g/tree | | | | |
| FertiFlow (12-06-22+12CaO) | 20 g/tree | 20 g/tree | 20 g/tree | 20 g/tree | 20 g/tree | | 20 g/tree |
| Select Boronated CN (14.5-0-0+17Ca+0.2B)* | 20 g/tree | 20 g/tree | 20 g/tree | | | | |
| NutriVant - Starter (11-36-24) | | 5 g/litre water | | | | | 5 g/litre water |
| Nutrivant - Fruit (12-05-27+8CaO) | | | | 5 g/litre water | 5 g/litre water | | |
| Nutrivant - PeakVant (00-49-32) | | | 5 g/litre water | | | 5 g/litre water | |
| Select Zinc 12% (Chelated zinc as Zn-EDTA) | | | 1 g/litre water | | | | 2 g/litre water |
| Boron (foliar grade) | | 1 g/litre water | | | | | 1 g/litre water |

^{*} Don't mix Hi Peak (0-44-44) and Select Boronated CN (14.5-0-0+17Ca+0.2B) in same tank as both are not compatible together

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.





















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|--------------------------------------------|------------|-----------------|-----------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------|----------------------------------------------------|
| Polysulphate | 100 g/tree | | | | | | 50 g/tree |
| Hi Peak (0-44-44)* | 20 g/tree | 20 g/tree | | | | | 20 g/tree |
| FertiFlow (12-06-22+12CaO) | 25 g/tree | 25 g/tree | 35 g/tree | 35 g/tree | 35 g/tree | | 20 g/tree |
| Select Boronated CN (14.5-0-0+17Ca+0.2B)* | 40 g/tree | 35 g/tree | 35 g/tree | | | | |
| NutriVant - Starter (11-36-24) | | 5 g/litre water | | | | | 10 g/litre water |
| Nutrivant - Fruit (12-05-27+8CaO) | | | | 10 g/litre water | 10 g/litre water | | |
| Nutrivant - PeakVant (00-49-32) | | | 5 g/litre water | | | 10 g/litre water | |
| Select Zinc 12% (Chelated zinc as Zn-EDTA) | | | 1 g/litre water | | | | 2 g/litre water |
| Boron (foliar grade) | | 1 g/litre water | | | | | 1 g/litre water |

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