

Orange Crop Nutrition Plan

Basal, Foliar, and Fertigation Programme



Resting period



Flowering Stage

1 to 35 Days



Fruit Formation Stage

36 to 65 Days



Fruit enlargement Stage

65 to 100 Days



Fruit Maturity

100 to 125 Days

Soil Application



Polysulphate: 100 Kg
Bioz Heliodor: 4 Kg

Foliar Application



Nutrivant Peakvant
5 to 10 gm/Liter
Nutrivant Starter
5 to 10 gm/Liter
Select Zn EDTA
0.5 gm/Liter



Nutrivant Booster
5 to 10 gm/Liter
Nutrivant Peakvant
5 to 10 gm/Liter
Select Boron
0.5 gm/Liter



Nutrivant Fruit
5 to 10 gm/Liter
Nutrivant Peakvant
5 to 10 gm/Liter



Nutrivant Peakvant
5 to 10 gm/Liter

Unique Grades



7-50-7+2Zn
5 Kg (4 Dose)



Calciphos
5 Kg (2 Dose)
Magphos/Peak+Fe
5 Kg (3 Dose)



Calciphos
5 Kg (3 Dose)
Potassium+
5 Kg (2 Dose)



Pekacid
5 Kg (3 Dose)
Potassium+
5 Kg (4 Dose)

Stage Specific Grades



Grow 12-36-5+4MgO+6S
5 Kg (4 Dose)



12-6-22+12CaO
5 Kg (2 Dose)
Bloom 8-24-24+4MgO+6S
5 Kg (3 Dose)



12-6-22+12CaO
5 Kg (3 Dose)
Potassium+
5 Kg (2 Dose)



Hi Peak 0-44-44
5 Kg (3 Dose)
Potassium+
5 Kg (4 Dose)

Generic Grades

13-40-13/19-19-19/12-61-00
5 Kg (4 Dose)

13-0-45/ Calcium Nitrate
5 Kg (2 Dose)
MKP 0-52-34
5 Kg (3 Dose)

13-0-45/ Calcium Nitrate
5 Kg (3 Dose)
SOP 0-0-50
5 Kg (2 Dose)

MKP 0-52-34
5 Kg (3 Dose)
SOP 0-0-50
5 Kg (4 Dose)

Other Recommendations

12:32:16: 100 Kg
Urea: 150 Kg
MOP: 50 Kg

Urea: 100 Kg
MOP: 75 Kg

***Disclaimer :** The above recommendation is for reference only. Recommended fertilizer rates should be adjusted based on climate and soil properties at your specific location. Please consult our local technical personnel or advisors for more information.

