



Watermelon

Nutrient Management According to the Stages of Crop Growth



World's Leading Fertilizers



Watermelon Crop Nutrition Plan

Basal, Foliar, and Fertigation Programme



Establishment Stage

1 to 10 Days



Vegetative Growth Stage

11 to 30 Days



Flowering Stage

31 to 45 Days



Fruit Development Stage

45 to 60 Days



Maturation Stage

60 to 70 Days

Soil Application



Polysulphate: 125 Kg
Bioz Heliodor: 4 Kg

Foliar Application



Nutrivant Starter
5 to 10 gm/Liter
Select Zn EDTA
0.5 gm/Liter
Bioz Aquamarine
2-3 ml/Liter



Nutrivant Booster
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

Unique Grades



7-50-7+2Zn
3 Kg (2 Dose)



Calciphos
5 Kg (1 Dose)
MagPhos/Peak+Fe
5 Kg (2 Dose)



Calciphos
5 Kg (1 Dose)
Peakacid
5 Kg (2 Dose)



Potassium+
5 Kg (2 Dose)

Stage Specific Grades



Grow 12-36-5+4MgO+6S
3 Kg (2 Dose)



12-6-22+12CaO
5 Kg (1 Dose)
Bloom 8-24-24+4MgO+6S
5 Kg (2 Dose)



12-6-22+12CaO
5 Kg (1 Dose)
Hi Peak 0-44-44
5 Kg (2 Dose)



Potassium+
5 Kg (2 Dose)

Generic Grades

13-40-13/19-19-19/12-61-00
3 Kg (2 Dose)

13-0-45 / Calcium Nitrate
5 Kg (1 Dose)
MKP 0-52-34
5 Kg (2 Dose)

13-0-45 / Calcium Nitrate
5 Kg (1 Dose)
MKP 0-52-34
5 Kg (2 Dose)

SOP 0-0-50
5 Kg (2 Dose)

Other Recommendations

12:32:16: 50Kg

Urea: 60 Kg
MOP: 25Kg

***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.

