

Gram Crop Nutrition Plan

Basal, Foliar, and Fertigation Programme



At the time of planting

1 to 15 Days



Establishment Stage

15 to 35 Days



Vegetative Growth Stage

36 to 55 Days



Flowering Stage

56 to 75 Days



Pod Development & Maturation Stage

75 to 85 Days

Soil Application



Polysulphate: 75 Kg
Bioz Heliodor: 4 Kg

Foliar Application



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



Nutrivant Starter
5 to 10 gm/Liter
Bioz Aquamarine
2-3 ml/Liter



Nutrivant Booster
5 to 10 gm/Liter
Nutrivant Fruit
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 (1 Dose)



Calciphos
3 Kg (1 Dose)
Magphos/Peak+Fe
3 Kg (1 Dose)



Pekacid
3 Kg (1 Dose)



Potassium+
3 Kg (1 Dose)

OR

Stage Specific Grades



Grow 12-36-5+4MgO+6S
3 Kg (1 Dose)



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



Hi Peak 0-44-44
3 Kg (1 Dose)



Potassium+
3 Kg (1 Dose)

OR

Generic Grades

13-40-13/19-19-19/12-61-00
3 Kg (1 Dose)

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

MKP 0-52-34
3 Kg (1 Dose)

SOP 0-0-50
3 Kg (1 Dose)

Other Recommendations

DAP: 50 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.