



Potato

Nutrient Management According to the Stages of Crop Growth



World's Leading Fertilizers

Polysulphate
www.polysulphate.com

NutriVant™
Foliar Nutrition Line

FertiFlow™

Toll Free No.
1800 210 3031

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8806185195



Potato Crop Nutrition Plan

Basal, Foliar, and Fertigation Programme



Establishment Stage

1 to 21 Days



Vegetative Growth Stage

21 to 40 Days



Tuber Initiation Stage

41 to 60 Days



Tuber Development Stage

61 to 80 Days



Maturation Stage

81 to 100 Days

Soil Application



Polysulphate: 100 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
Bioz Aquamarine
2-3 ml/Liter



Nutrivant Fruit
5 to 10 gm/Liter



Nutrivant Peakvant
5 to 10 gm/Liter

Unique Grades



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



Calciphos
5 Kg (3 Dose)



MagPhos/Peak+Fe
5 Kg (3 Dose)



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

Stage Specific Grades



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



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



Bloom 8-24-24+4MgO+6S
5 Kg (3 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 (3 Dose)

13-0-45/CalciumNitrate
5 Kg (3 Dose)

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

MKP 0-52-34
5 Kg (2 Dose)
SOP 0-0-50
5 Kg (3 Dose)

Other Recommendations

12:32:16 : 50 Kg
Urea: 50 Kg
MOP: 20 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.

