



Sugarcane

Nutrient Management According to the Stages of Crop Growth



World's Leading Fertilizers

Polysulphate
www.polysulphate.com

NutriVant™
Foliar Nutrition Line

FertiFlow™

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Sugarcane Crop Nutrition Plan

Basal, Foliar, and Fertigation Programme



Emergence Stage

1 to 30 Days



Establishment Stage

61 to 90 Days



Vegetative Growth Stage

91 to 180 Days



Grand Growth Stage

181 to 270 Days



Maturation Stage

271 to 350 Days

Soil Application



Polysulphate: 75 Kg
Heliodor: 4 Kg



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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 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 Peakvant
5 to 10 gm/Liter

Unique Grades



7-50-7+2Zn
5 Kg (3 Dose)
Peak+Fe
5 Kg (2 Dose)



Calciphos
5 Kg (3 Dose)



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



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

Stage Specific Grades



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



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



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



Hi Peak 0-44-44
5 Kg (2 Dose)
Potassium+
5 Kg (3 Dose)

Generic Grades

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

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

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

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

Other Recommendations

12-32-16 : 150 Kg

Urea: 150 Kg

Urea: 100 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.

