



Red Gram / Arhar

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.
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8806185195



Red Gram /Arhar Crop Nutrition Plan

Basal, Foliar, and Fertigation Programme



At the time of planting

1 to 15 Days



Vegetative Growth Stage

15 to 40 Days



Flowering Stage

41 to 60 Days



Pod Development

61 to 85 Days



Maturation Stage

86 to 100 Days

Soil Application



Polysulphate: 50 Kg
Bioz Heliodor: 3 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
Bioz Aquamarine
2-3 ml/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
3 Kg (1 Dose)
Calciphos
3 Kg (1 Dose)



Magphos/Peak+Fe
5 Kg (1 Dose)



Pekacid
5 Kg (1 Dose)



Potassium+
5 Kg (1 Dose)

OR

Stage Specific Grades



Grow 12-36-5+4MgO+6S
3 Kg (1 Dose)
12-6-22+12CaO
3 Kg (1 Dose)



Bloom 8-24-24+4MgO+6S
5 Kg (1 Dose)



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



Potassium+
5 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
5 Kg (1 Dose)

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

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

Other Recommendations

12:32:16 : 50 Kg
Urea: 15 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.

