

Baalanced Nutrition Management for Green chilli per acre				
I. Soil application				
Time	Product	Qty in kg per acre	Remarks	
Basal Application	Farm Yard Mannure	10	Mix well before applying to the soil	
	Single Super Phosphate	150		
	Muriate of potash	25		
	Urea	25		
II. Fertigation				
Time (Days after planting)	Product	Kg/lt per acre one time (Once in 3 days)	No. Of times	Qty/period in kgs
40 - 61	N P K 20-20-20	2.5	7	17.5
	Urea	2.5		17.5
	S- Zinc (Zn EDTA - 12%)	0.07		0.49
61-81	Empire (N P K 13-40-13)	2.5	7	17.5
	Ammonium Sulphate (N-21%)	2.5		17.5
	Microsure (Chelated Micronutrients mixture)	0.07		0.49
84 th day	CaTs (Calcium Thiosulphate)	5	1	5
85-106	Raise (Potassium Nitrate - 13-00-45)	1.5	7	10.5
	Honor (Mono Ammonium Phosphate - 12-61-00)	1		7
	Urea	2.5		17.5
	S-Bor (Boron 20%)	0.25		1.75
106-127	Raise (Potassium Nitrate - 13-00-45)	2.5	7	17.5
	Foster (Calcium Nitrate – N-15.5%, Ca-18.5%)	2		14
	S-Bor (Boron 20%)	0.015		0.105
127-148	Mag-Sul (Magnesium sulphate – Mg-9.5%, S-12.0%)	3	3	9
150 TH DAY	KTS Potassium Thiosulphate)	5	1	5
III. Foliar Application				
Sl.No.	Product	Stage	Dose (gm/ml)	Remarks
1	Swift Plus (N P K 1 9-19-19) + Microcare	30 Days After Transplantin	5 +2	Uniform growth
2	Honor (Mono Ammonium Phosphate - 12-61-00)+ Indikelp	60 Days After Transplanting	5+2	Flower induction
3	Exceed (Mono Potassium Phosphate - 00-52-34)	75 Days After Transplanting	5	Fruit developemnt
4	Enhance (N P K 00-37-37+TE)	90 Days After Transpalnting	5	increases weight of harvest

1. Plz give CaTS, KTS & Magsul separately
2. Srusti CN B give separately
3. Magsul Should not mix with CN and any Phosphatic grades