

Balanced Nutrition Management in Acid Lime per acre				
A. Soil Application				
Time	Product	Qty in kg per acre	Remarks	
Basal Application	Farm Yard Mannure	5000	Mix all & apply to the soil	
	Urea	50		
	Single Super Posphate	200		
	Muriate of potash	50		
II. Fertigation				
Days from the first irrigation given after the stress	Product	Kg or lt/ac/ 5 days once	No. Of times	Qty/period in kg or lt
0-30	Honor (Mono Ammonium Phosphate 12-61-00)	2.00	6.00	12.00
	Raise (Potassium Nitrate 13-00-45)	2.00		12.00
	S- Zinc (Zn EDTA 12%)	0.08		0.45
32nd day	CaTs (Calcium Thiosulphate)	5.00	1.00	5.00
	S-Bor (Boron 20 %)	0.25		0.25
35-65	Swift Plus (N P K 19-19-19)	4.00	6.00	24.00
	Ammonium Sulphate	5.00		30.00
	Microsure (Chelated Micronutrients Mixture)	0.075		0.45
65-95	Ultra Plus (N P K S 15-8-35-4.5-0.05%B)	4.17	6.00	25.02
	Ammonium Sulphate (N-21%)	4.17		25.02
95-125	Ammonium Sulphate (N-21%)	4.17	6.00	25.02
	Popular (Potassium Sulphate- K2O-50.0%, S-17.5%)	4.17		25.02
130th day	KTS (Potassium Thiosulphate)	5.00	1.00	5.00
135th day	KTS Potassium Thiosulphate)	5.00	1.00	5.00
C. Foliar				
Sl. No.	Product	Crop stage	Recommended Dose gm/lt	Uses
1	Honor (Mono Ammonium Phosphate - 12-61-00) + Microsure	25 days after starting of first irrigation	5+1	Flower Induction Induction
	CaTs Calcium Thiosulphate + S- Bor(Boron 20 % B)	Preflowering Satge	5+0.25	Uniform Flowering
2	Ultra Plus (N P K S 15-08-35-4.5-0.05%B)	Berry size fruit	5	Avoiding dropping and Fruit Cracking
3	Microsure (Chelated Micro nutrient Mixture)	During Fruit Development	5	Avoid multi micronutrients deficiencies
4	KTS (Potassium Thiosulphate)	Fruit Maturity	5	Increases juiciness & quality

1. Plz give CaTs, KTS & Magsul separately
 2. Srusti CN B give separately
 3. Magsul Should not mix with CN and any Phosphatic grades
- "0" day is the irrigation starting day after plant stress