

Balanced Nutrition Management for Polyhouse Cutflovers				
A. Soil Application				
Time	Product	Qty in kg per acre	Remarks	
Basal Application	Farm Yard Mannure	6000	Apply as Basl application	
	Muirate of Potash	100		
	Diammonium Phospahte	100	Mix all together apply to the root zone	
B. Fertigation				
Time (Days after planting)	Product	kg/ac/3 days	No. of times	Quantity required for the period (kg)
10-21	Empire (N P K 13-40-13)	3	7	21
	S -Zinc (Zn EDTA-12%)	0.15		1.05
22-42	Honor (Mono Ammonium Phosphate - 12-61-00)	3	7	21
	Microsure (Chelated Micronutrients)	0.07		0.49
43	CaTs (Calcium Thiosulphate)	5	1	5
	S-Bor (Boron -20%)	0.1		0.1
44-65	Ultra Plus (N P K S 15-08-35-4.5)	2.5	7	17.5
	S Iron (Fe EDTA 12%)	0.15		1.05
65-86	Raise (Potassium Nitrate - 13-00-45)	2.5	7	17.5
	Cal - B Sure (Boronated Calcium Nitrate – N-14.5%, Ca-17.0%, B-0.2-0.3)	2.5		17.5
88th day	KTS	5	1	5
Foliar application for Flower plants				
Sl. No	Days after planting (DAP)	Product	gm/ml/lt	Uses
1	20 DAP	Swift Plus (N P K 19-19-19)	5	Uniform and study Growth
		Microsure (Chelated Micronutrients)	2	
2	40 DAP	Exceed (Mono Potassium Phosphate - 00-52-34)	5	Productive Bud Establishment
		Indikelp	2	
3	50 DAP	Empire (N P K 13-40-13)	5	Improves Flower colour & quality
		S Zinc (Zinc EDTA 12%)	1	
6	70 DAP	Smart Tace advance	3	Improves Flower Keeping qulaity and size
		Srusti 16-8-24	5	

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