

Nutrition Management for Potato crop per acre				
I. Soil Application				
Time	Product	Qty in kg per acre	Remarks	
Basal Application	Single Super phosphate	50	Mix well before applying to the soil	
	Muriate of potash	25		
	Algen Plus	10		
	Urea	50		
Days after Sowing (DAS)	Product	Kg/lt/ac/3 days once	No. of application	Quantity (kg)/lt period
15-30	Swift Plus (N P K19-19-19)	5	5	25
	S-ZINC (Zn EDTA -12%)	0.15		0.75
31-50	Honor (Mono Ammonium Phosphate 12-61-00)	5	5	25
	Microsure (Chelated Micronutrients)	0.1		0.5
51 st day	CaTs (Calcium Thio sulphate)	5	1	5
	S-Bor (Boron 20%)	0.25		0.25
52-62	Foster (Calcium Nitrate – N-15.5%, Ca-18.5%)	8	3	24
	Raise (Potassium Nitrate - 13-00-45)	4		12
63-83	Popular (Potassium Sulphate- K2O-50.0%, S-17.5%)	4	6	24
	Ammonium Sulphate	4		24
85	KTS (Potassium Thiosulphate)	5	1	5

DAS: Days After Sowing

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