

Balanced Nutrition Management for Black Pepper					
A. Soil application during April-May					
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Time	Product	Qty kg per acre per plant	Remarks		
1	Farm Yard Mannure	10000	Apply to the soil zones		
2	Single super Phosphate	100	Mix & Apply		
3	Neem Cake:	200			
4	Muirate of Potash	100			
5	Mag-Sul (Magnesium sulphate – Mg-9.5%, S-12.0%)	150			
B. Fertigation					
	Time	Product	kg/ac/7days	No.of appli. required	Qty. req. for 10 appl.
1	June-July	Honor (Mono Ammonium Phosphate - 12-61-00)	6	4	24
		S-Zinc (Zn EDTA- 12%)	0.125		0.5
2	July-Aug	Exceed (Mono Potassium Phosphate - 00-52-34)	6	4	24
		Raise (Potassium Nitrate - 13-00-45)	6		24
		Microsure (Chelated Micronutrients Mixture)	0.125		0.5
		Swift Plus (N P K 19-19-19)	6		24
3	Aug-Sept	Raise (Potassium Nitrate - 13-00-45)	6	4	24
		Popular (Potassium Sulphate- K2O-50.0%, S-17.5%)	8		32
4	Sept-Oct	Ammonium Sulphate	6	4	24
		In between 90 - 120 days, please give CN SG once in a week for 10 weeks			
	Days after planting	Product	Frecuency (once in 7 days)	No.of applications required	Qty/ period
5	July -Sept	Foster (Calcium Nitrate – N-15.5%, Ca-18.5%)	5	10	50
		S-Bor (Boron 20%)	0.03		0.3
	1. Plz give CaTS, KTS & Magsul separately				
	2. Srusti CN B give separately				
	3. Magsul Should not mix with CN and any Phosphatic grades				