



UTKARSH Integrated fertilizer management in BANANA

FERTIGATION PROGRAM FOR 1 ACRE

Stage of Crop	Fertilizer application method	Time for Use	Name of Products	Quantity in kg or liter/Acre (use 200-liter water in 1 acre)
Plantation Stage	Drenching	After Plantation	Microbes	4 kg/acre
			VAMoz- S	100 gram/acre
		18-25 days	Horse Power	15 liter/acre
			Roots multiplier	3 liter/acre
	Manually by hand near plant	20-25 Days	Stress free	2 liter/acre
			DAP	120kg/Acre
			Ammonium sulphate	60 kg/Acre
		25-35 days	Huminoz -98	900 gram/ acre
			Panther	4 liter/acre
			Stress Free	2 liter/acre
Plant growth Stage	Manually	35-50 days	Combi – 2	1.5 kg/acre
			Potash(MOP)	60kg/Acre

			Urea	25 kg/Acre		
			Magnesium Sulphate	15Kg/ Acre		
	Drip	50-70 days	12:61:0	5 kg/Acre		
			Horse Power	15 liter/acre		
			F- Enhancer	2 Kg/Acre		
			Combi -2	1.5 Kg/Acre		
			Urea	30Kg/Acre		
Plant Stem Formation stage			Manually while earthing up	70-85 days	Potash(MOP)	50 Kg/Acre
	Ammonium sulphate	25 Kg/Acre				
	DAP	50 Kg/Acre				
	Huminoz -98	900 gram/ acre				
	Bentonite Sulphur	10 kg/acre				
	Drip	85-100 days	Calcium nitrate	10 kg/acre		
			Release	2 liter/acre		
		100-120	Horse Power	15 liter/acre		
			Stress free	2 liter/acre		
			Roots multiplier	3 liter/acre		
Bunch Flowering Stage	Drip	120-150	Potash(MOP)	50 kg/acre		
			Urea	25 kg/acre		
			F- Enhancer	2 Kg/Acre		
			Combi -2	1.5 kg/acre		
		150-165	Magnesium sulphate	15 kg/acre		
			Ammonium sulphate	25 kg/acre		
			Potash(MOP)	50 kg/acre		
			0.52.34	6 kg/acre		
		165-180	Calcium Nitrate	15 kg/acre		
			Beshape	1 kg/acre		
			Release	2 liter/acre		
		180-210	Horse Power	15 liter/acre		
			Stress Free	2 liter/acre		
		Bunch Development Stage	Drip	210-240	Potash(MOP)	50 kg/acre
					Urea	25 kg/acre
F- Enhancer	2 Kg/Acre					
Combi -2	1.5 kg/acre					
240-250	Calcium nitrate			15 kg/acre		
	Release			2 liter/acre		
Bunch weight, Fruit quality,	Drip	250-270	13.0.45	6 kg/acre		
			Release	1 liter/acre		
			Bhim	2 Liter /acre		

shape and growth stage	270-280	Potash(MOP)	50 kg/acre
		Urea	25 kg/acre
	280-290	0:00:50	6 kg/acre
		Magnesium sulphate	10 kg/acre
	290-300	0:00:50	6 kg/acre
		Bhim	2 Liter /acre

For more details, contact:

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