

# Cinnamon

Condition of soil	Deep sandy loam soils rich in humas		
Varieties	<i>No special variety</i>		
Seed rate (kg / ha)	10 - 12		
Planting time	June - July		
Spacing	Seedlings /ha		
	Spacing	Square	Triangular
	2 x 2 m	2500	2885
	3 X 3m	1111	1280
	2.7 x 2.7	1370	1580
Method of planting	Pits of 45X 45 X 45 X 45cm are required.Pits to be dug up during Feb – March and fill it with top soil, compost nor FYM. Plant the seedlings in centre of the pit atleast 10cm below the ground.Provide proper drainage in all pits to facilitate drainage during high rainfall period		
Manures (kg/palm/year)	20		
Fertilizers (kg/ha)	Nutrient	Premonsoon	Postmonsoon
	1 <sup>st</sup> ,2 <sup>nd</sup> .5 <sup>th</sup> and 10 <sup>th</sup>	(April – May)	(Oct – Nov)
	N	No,20,50,100	10,20,50,100
	P <sub>2</sub> O <sub>5</sub>	20,45,90	10,20,45,90
	K <sub>2</sub> O	25,50,100	12,25,50,100
Interculture(nos)	Basin to be made during april – May and Oct - Nov at a radius of 50cm from the palm.		
Diseases and control	Corticium javaricum - 1 % boredeaux mixture		
Pest and control	Spray 20 ml Quinolphos in 10 litres ofwater		
Harvesting	4- 5 year of planting when sap flow is proper in the branch		
Yield (t/ha)	100 – 200 g bark /quills/plant/year		