

Field Trial: EcoFlora – Field Trial in Roses

Product:	EcoFlora	Product Type:	Plant and Soil Inoculant
Crop:	Roses var. Pink Parfait, Flower Show, Forever Amber	Location:	N/a



A trial was carried out with roses of the varieties Pink Parfait, Flower Show and Forever Amber. Beds with established plants were used for the trial. Half of the beds were treated with EcoFlora and the other half were used as controls. EcoFlora was applied 7 times in a 10 weeks period.

The application of EcoFlora was carried out at two different dosages:

- Dose A: 10 grams of EcoFlora per bed diluted in 8 liters of water (2 kg/ha/ap)
- Dose B: 05 grams of EcoFlora per bed diluted in 8 liters of water (1 kg/ha/ap).

Application Schedule:

Week	Treated Beds		Control Beds
	EcoFlora	Inorganic Fertilizer	Inorganic Fertilizer or Water
1	EcoFlora		Water
2		Fertilizer	Fertilizer
3	EcoFlora		Water
4		Fertilizer	Fertilizer
5	EcoFlora		
6	EcoFlora		Water
7	EcoFlora		Water
8	EcoFlora		Water
9	EcoFlora		Water
10	Water		Water

Questions or Concerns?

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Production of Roses under different Treatments

Week	Dose A				Dose B			
	Pink Parfait		Flower Show		Forever Amber		Forever Amber	
	EcoFlora	Control	EcoFlora	Control	EcoFlora	Control	EcoFlora	Control
7	97	62	69	25	23	23	16	4
8	78	44	36	17	20	17	8	4
9	33	23	24	24	17	16	7	1
10	17	16	8	6	5	3	0	1
Total	225	145	137	62	65	59	31	10
Difference	+80		+65		+6		+21	
Improvement	55%		104%		10%		210%	

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