

Evergreen Trees Program

1. Remediate soil compaction which results in improved air and water penetration into the soil.
2. Deepen the aerobic zone.
3. Improve root hair development which will increase nutrient absorption by plants
4. Convert atmospheric nitrogen into plant available nitrogen.
5. Convert unavailable P, K, Ca in soil into the plant available form.
6. Increase plant energy and plantsap brix.



Applications

Growth stage of applications	Method of Application	Products	Dosage		Product benefits	Mixing and application methods
			Qty	Metric		
Start of the flower bud formation	Soil Application	Terra Restore	25	L/ha	Bacterial, amino/fulvic acid combination to be used for chemical compacted soils to improve structure and to leach salts	It can be combined with other chemicals. Do not make the concentration too strong to avoid leave burn. Mix the product with 200 liter of water and irrigate/incorporate with the soil. <u>With Irrigation</u> - 5% thinning <u>Without Irrigation</u> - Use recommended L/ha
		Terra Tonic	10	L/ha	A biostimulant for use where soil borne diseases are encountered like Phytophthora and Pythium. It also has a good root stimulation effect and stimulates the plant to produce phito alexins for natural disease resistance.	Mix product with atleast 200 liter water and irrigate / incorporate with soil. NON TOXIC TO HUMANS, PLANTS AND ANIMALS. SHAKE WELL BEFORE USE. STORE AWAY FROM DIRECT SUNLIGHT. <u>With Irrigation</u> - 5% thinning <u>Without Irrigation</u> - Use recommended L/ha

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Flower bud formation	Foliar Application	Terra Power plus	2	L/ha	- Raising the plant's natural energy levels while strengthening the cell membrane to allow the plant to better cope with Abiotic stresses	2 liter per hectare with minimum of 100 liter of water. This product can be mixed with micro elements.
		Calsium Nitrate	2	kg/ha		
Fruit set	Foliar Application	Terra Power plus	2	L/ha	- Assist in the absorption of Calcium into the plant	<u>With Irrigation</u> - 2% thinning <u>Without Irrigation</u> - Use recommended L/ha
		Calsium Nitrate	2	kg/ha		
Fruit enlargement	Foliar Application	Terra Power plus	2	L/ha		This is not a fungicide or herbicide - this is merely a preventative measure to deter insects from the crop.
		Calsium Nitrate	2	kg/ha		