

Seinema®

Strong roots for healthy crops

Seinema® has a formulation that activates biological processes in the soil and roots. Using it favors microbial activity in the soil and achieves a greater development and protection of the root system against abiotic factors. In addition, it offers better nutrient absorption. **Seinema®** allows plants to perform a rapid vegetative development, earliness and a rapid entry into production.



Seinema®: Root system in young citrus plant.



Seinema® in a strawberry nursery cultivation trial.

Boosts root & vegetative development

Decreases transplant shock



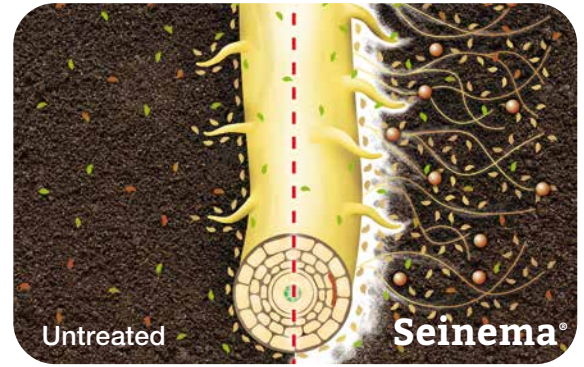
Registry RSCO-134/X/11



Mode of action

Seinema®'s formulation, made of specific amino acids, is absorbed by the roots and boosts **greater stimulation of the root system and the development of new roots and absorbent hair:**




- Strengthens root system.
- Protects against stress factors.
- Quickly regenerates new root tissue.



Advantages

- ✓ **Biostimulant effect:** Precocious planting.
- ✓ Boosts the **crop's strength** and improves crops quality.
- ✓ Stimulates the soil's **microbial flora and fauna activity**.
- ✓ Recommended for integrated, organic production strategies.
- ✓ **Decreases transplant shock.**
- ✓ **Quick regeneration** of new root tissue.

Uses

Crop	Dose		Recommendations
	Maintenance	Initial	
 Solanaceae (tomato, green tomato, eggplant, chili pepper, pepper and potato)	3-6 l/ha	5-10 l/ha	Apply 3-5 times during the season. Start at transplantation time and repeat every 15-21 days to boost root absorption.
 Cucurbitaceae (zucchini, melon, cucumber, watermelon)			
 Treatment for bulbs for planting	1-3 l/ha		Wet the bulb-seed with the amount of water according to the preparation technique. Perform the treatment just before planting.

Management

Seinema® should be applied via fertigation or drenching, directly to the root area. It is better to add Seinema® to the fertirrigation system upon the end of irrigation, in order to prevent excessive washing out or diluting, always ensuring the product reaches the entire wet bulb or root area.

Seinema® can be used in recommended crops, during the early stages of development and after transplantation. In established crops, it is recommended to reenergize root and vegetative development during stress situations caused by different reasons such as excess salinity, phytotoxicity, drought or frost.

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