



APPLICATION RATES

Amounts in ml/gallon (4l) 1 teaspoon=5 ml 1 tablespoon=15 ml 1 ounce=30 ml 1/2 - 1 gm = 1/4 - 1/2 tsp 3/4 gm = 1/4 tsp

Plant Phase	Seedlings	Mid-Size Vegetative	Vegetative	Transition	Fruiting & Flowering							Pre-Harvest	
		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	2-3 Days	
Clearex	0	0	0	0	0	0	0	0	0	0	0	0	15-30

*when growing with hydroponic system, use Clearex at every water change or use every two weeks.

Directions:

Before applying CLEAREX™ Foliar Spray plants with pure water. Use CLEAREX™ in the early morning or evenings.

Soil Containers and Gardens:

Use 1/4 oz (7 ml) - 1/2 oz (15 ml) of CLEAREX™ per gallon (4 l) of water. Pour 1 - 2 quarts over plants every 7 - 21 days.

For container gardens, achieve a minimum 80-90% run-off. Water and fertilize as usual.

Hydroponic Systems:

Use CLEAREX™ with every 1 - 2 reservoir changes. Use 1/2 - ounce (15-30 ml) of CLEAREX™ per gallon of water. Pour 1 - 2 quarts of solution per plant site with minimum 80 - 90% run-off. Dump waste run-off and fertilize and water as usual. Or add CLEAREX™ to pure water in reservoir without nutrients. Run system.

Use 1/4 ounce (7 ml) - 1/2 ounce (15 ml) of CLEAREX™ per gallon (4 l) of water. Check EC or PPM in reservoir. Run system for 15 - 60 minutes or until EC or PPM stops rising. Drain reservoir. Add desired nutrient dosage and water, then adjust pH. Fertilize and water as usual.

Pre-Harvest Treatment (Soil or Soilless):

Discontinue fertilizer regime 7 - 10 days before harvest. Use 1 - 2 tablespoons (15-30 ml) of CLEAREX™ per gallon of water. Water as needed.

Clearex™



WATER TREATMENT SOLUTION

NATURALLY SUPERIOR

100% Satisfaction Guaranteed



Distributed by:



A BURST OF NEW GROWTH

Benefits of using Clearex:

- Prevents irreversible wilting.
- Isotonic to leach salt safely.
- Prevents bacterial and fungal infections.
- Triggers last reproductive stage of plant cycle.
- Enhances flavor and yields.

www.botanicare.net

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CLEAREX™

Water Treatment Solution

Use Clearex to correct the most common cause of crop failure. The buildup of nutrient salt deposits in soils or soilless grow media. High salt concentrations in the soil solution cause a shrinkage of plant cell protoplasm away from the cell wall as a result of osmosis. This condition, known as plasmolysis, can eventually lead to irreversible wilting.

Clearex is a scientifically formulated isotonic drench solution, which binds with excess nutrient salts and safely leaches them from the soil. Leaching with tap or deionized water can lead to hypotonic conditions which cause cell lysis with outflow of essential electrolytes and nutrients; This causes tissue damage leading to serious pathogenic disorders such as bacterial and fungal infections. Clearex is isotonic to create a safe osmotic environment, which allows plant cells to maintain an optimal turgor pressure during treatment.

Clearex can also be used at the end of a crop's growth cycle to trigger the last reproductive stage of the plant, forcing it to process and assimilate endogenous nutrients. Clearex contains specific electrolytes and select mono and disaccharides which provide energy for the biosynthesis of important plant metabolites and macromolecules. Preharvest treatments with Clearex can enhance flavors and increase yields in fruits, vegetables, and culinary herbs by flushing out excess chemical nutrients.

Recommended Use:

Soil container gardens - Every 1 to 3 weeks.

Hydroponic systems - Every reservoir change (Every 1 to 2 weeks).

Clearex:

- For use in soil container gardens or soilless hydrogardening applications.
- Hydrogardens, Soil Container Gardens.
- Fruits, Flowers, Vegetables.

CONTAINS NON-PLANT FOOD INGREDIENTS:

GUARANTEED ANALYSIS

ACTIVE INGREDIENTS:

3.0 %	Glucose
1.5 %	Sucrose
95.5 %	Inert Ingredients

