



LIFE is a cloning solution formulated specifically to provide the nutrient inputs to assist in early root and plant development. It has a unique blend of ingredients that combine essential carbohydrates and enzymes which promote energy metabolism and protein synthesis. After extensive research and development, Life has shown to reduce the number of days to root from cuttings and increase cuttings overall survival rates.

- ✓ **FASTER ROOTS:** *20% faster than the competition*
- ✓ **STRONGER SEEDLINGS:** *Reduces transplant shock*
- ✓ **HEALTHIER PLANTS:** *Lowers mortality rate*

## BENEFITS OF LIFE INCLUDE:

- Works with ALL growing media
- Provides essential nutrients for early root development
- Energy metabolism to promote new vegetative growth
- Amino acids to facilitate protein synthesis as the early building blocks for plant development

## APPLICATION RATES

15ml/gallon | 0.5oz/gallon | 3tsp/gallon | 1tbsp/gallon

Maintain pH of 5.0-6.0. pH adjustment may be necessary prior to application.\*\*

*\*\*For best results, use a Potassium Hydroxide to raise the pH to the proper levels. Cheaper active ingredients like Potassium Carbonate and Potassium Silicate are not as universal and will not deliver the same desired results as a Potassium Hydroxide.*

## GUARANTEED ANALYSIS: 0.5-1-0.5

Total Nitrogen (N).....0.5%  
 0.5% Nitrate Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>).....1%  
 Soluble Potash (K<sub>2</sub>O).....0.5%

*Derived from: Calcium Nitrate, Phosphoric Acid & Potassium Phosphate*

## DIRECTIONS FOR USE

### Aeroponic Application

- Mix 15 ml per gallon of water used.
- Maintain pH 5.0-5.5.
- Add fresh solution to reservoir as needed until ready for transplant.

### Soil/Soiless Medium Application

- Mix 15ml per gallon of water used, adjust pH to 5.5-6.0.
- Insert cuttings and drench medium to saturation.
- Reapply 1-2 times per week until ready for transplant.
- If using propagation cubes, soak in solution for 3-5 hours prior to cutting.



*\*Available in 32oz, 1 gallon & 2.5 gallon*