



# One Easy To Master Recipe!

# RECIPE for SUCCESS

## Mixing Chart

### CUTTING STAGE



Pre-soak the medium (*soil, peat, rockwool cubes, etc.*) with a solution of **Thrive Alive B-1 Red**.  
Mix 2½ tsp (12.5 ml) of **Thrive Alive B-1 Red** into 1 gallon (4 liters) of water to prepare the solution.

Immerse the end of each cutting into **Rootech Cloning Gel** for a few seconds and immediately insert into the prepared medium.

### SEEDLING AND TRANSPLANTING STAGE



During the next 7 days while cuttings develop their roots, spray the foliage once with **Thrive Alive B-1 Green** solution.  
Mix 4 tsp (20 ml) of **Thrive Alive B-1 Green** into 1 gallon (4 liters) of water to prepare the solution.

Once cuttings have a well established root system and before transplanting, spray plants with a solution of **ROOT 66** and **SugarDaddy** to stimulate strong root development and to produce lush vegetative growth.  
Mix 2 tsp (10 ml) of both **SugarDaddy** and **ROOT 66** into 1 gallon (4 liters) of water to prepare the solution.

After 2 to 3 days of transplanting, apply **ROOT 66** to induce aggressive root development and to reduce transplanting related stressors.  
Mix 4 tsp (20 ml) of **ROOT 66** into 1 gallon (4 liters) of water to prepare the solution.

### VEGETATIVE STAGE

**LIGHT CYCLE: 18/6 ~ ON/OFF**



Once the cuttings have established root systems, they are ready to begin vegetative growth on an 18-hour light cycle. Changing your reservoir once weekly, apply the following **VEGETATIVE** formula each week consistently throughout the vegetative cycle until plants reach your desired height.

Mix the following nutrients into 1 gallon (4 liters) of water to create the **VEGETATIVE** formula.

- B.C Boost** – 3 tsp (15 ml)
- B.C Grow** – 1½ tsp (7.5 ml)
- Thrive Alive B-1 Red** – ½ tsp (2.5 ml)
- MagiCal** – ½ tsp (2.5 ml)
- SugarDaddy** – 2 tsp (10 ml)

**ALWAYS ADD BOOST FIRST**

pH of this solution = 6.08 and EC = 2.0 ms/s  
(If not, adjust pH to 5.8 - 6.2) (ppm = 1100)

- For *soil/soiless mediums*, use this solution in the sequence of **FEED, WATER, WATER, FEED** throughout the vegetative cycle.
- For *hydroponic mediums*, the solution can be fed with every irrigation cycle.

### FLOWERING STAGE

**LIGHT CYCLE: 12/12 ~ ON/OFF**



Once sufficient vegetative growth has been achieved, induce reproductive growth on a 12-hour light cycle. Changing your reservoir once weekly, apply the **FLOWERING** formula each week throughout the flowering or reproductive life of your plants.

Mix the following nutrients into 1 gallon (4 liters) of water to create the **FLOWERING** formula.

- B.C Boost** – 3 tsp (15 ml)
- B.C Bloom** – 3 tsp (15 ml)
- Awesome Blossoms** – ½ tsp (2.5 ml)
- Thrive Alive B-1 Red** – ½ tsp (2.5 ml)
- MagiCal** – ½ tsp (2.5 ml)
- SugarDaddy** – 2½ tsp (12.5 ml)

**ALWAYS ADD BOOST FIRST**

pH of the solution = 6.02 and EC = 2.6 ms/s  
(If not, adjust pH to 5.8 - 6.2) (ppm = 1430)

- For *soil/soiless mediums*, use the formula in the sequence of **FEED, WATER, WATER, FEED** throughout the flowering cycle.
- For *hydroponic mediums*, the solution can be fed with every irrigation cycle.

### PRE HARVEST STAGE



During the final 7 days of flowering apply the following feeding program. This will increase the firmness and the potency of flavor by enhancing the production of essential oils.

★ First 3 days apply the following **PRE HARVEST** formula.

★ Final 4 days flush with pH adjusted water.

Mix the following nutrients into 1 gallon (4 liters) of water to create the **PRE HARVEST** formula.

- MagiCal** – ½ tsp (2.5 ml)
- SugarDaddy** – 8 tsp (40 ml)

- For *soil/soiless mediums*, use the formula in the sequence of **FEED, WATER, WATER, FEED**.
- For *hydroponic mediums*, the solution can be fed with every irrigation cycle.