

# STOCK TANK EXPERT PROGRAM 3-Part System (Micro, Grow, Bloom)

| < EXPERT > FEED PROGRAM |                     |  |                |   |      |      |      | Based on 250 grams in 1 Liter stock tank concentrate.<br>All measurements are milliliters (mL) per Liter (l) |      |      |      |      |      |      |      |           |
|-------------------------|---------------------|--|----------------|---|------|------|------|--|------|------|------|------|------|------|------|-----------|
| Mixing Order            |                     | Clone  |                | Vegetative  |      |      |      | Flower   |      |      |      |      |      |      |      |           |
|                         |                     | First 7 Days   | Day 8 to plant | W1  | W2   | W3   | W4   | W1   | W2   | W3   | W4   | W5   | W6   | W7   | W8   | Flush     |
| Mixing Order            | CoreX (Micro, Core) | 3.0  | 3.0            | 3.0   | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  |           |
|                         | EldeX (Grow)        | 3.0  | 3.0            | 3.0   | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  |           |
|                         | FloreX (Bloom)      | 3.0  | 3.0            | 3.0   | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 4.5  | 1.0       |
|                         | Aurora (PK Amino)   |  |                |   |      |      |      |  |      |      | 0.6  | 1.0  | 1.0  | 1.0  | 1.0  | 1.0       |
|                         | Mira (pH UP Silica) | Put a few drops to boost up the pH (If the pH is optimal without Mira then you don't need) |                |   |      |      |      |  |      |      |      |      |      |      |      |           |
| Targets                 | EC                  | 1.8  | 1.8            | 1.8   | 2.8  | 2.8  | 2.8  | 2.8  | 2.8  | 3.2  | 3.4  | 3.4  | 3.4  | 3.4  | 3.4  | 0.1       |
|                         | PPM 500             | 900  | 900            | 900   | 1400 | 1400 | 1400 | 1400   | 1400 | 1600 | 1700 | 1700 | 1700 | 1700 | 1700 | 50        |
|                         | PPM 700             | 1260   | 1260           | 1260  | 1960 | 1960 | 1960 | 1960   | 1960 | 2240 | 2380 | 2380 | 2380 | 2380 | 2380 | 70        |
|                         | pH                  | 5.6  | 5.8            | 5.5-5.8 (Coco/Rockwool)<br>5.9-6.2 (Peat moss base) |      |      |      | 5.8-6.2 (Coco/Rockwool)<br>6.0-6.4 (Peat moss base)  |      |      |      |      |      |      |      | 6.0 - 6.4 |

1. Runoff every time.
2. If strains go past Week 8, continue same schedule as Week 8.
3. Flush before harvest.

The target EC (or PPM) can differ by about 10%.

3-Part ENG



SCAN FOR MORE DETAIL

| Runoff      |  |
|-------------|--|
| Veg, Flower | 5-10% runoff, dry back 50% of water on first run and 35% dry back all the time |
| Flush       | 30%+ runoff, dry back 15% of water   |

| SPRAY PROGRAM         |         | Vegetative |       |       |       | Flower |       |       |
|-----------------------|---------|------------|-------|-------|-------|--------|-------|-------|
| Application Frequency |         | W1         | W2    | W3    | W4    | W1     | W2    | W3    |
| Terra (Humic, Kelp)   | 2X Week | 0.25g      | 0.25g | 0.25g | 0.25g | 0.25g  | 0.25g | 0.25g |

All measurements are Gram (g) per Liter (l)

| PRE-SOAK                             |
|--------------------------------------|
| Coco<br>pH 5.5-5.8<br>EC 3.5-4.0     |
| Rockwool<br>pH 5.0-5.5<br>EC 2.5-3.0 |

| FLUSH                    |
|--------------------------|
| pH 6.0-6.4               |
| Peat moss<br>Last 5 days |
| Coco<br>Last 3 days      |
| Rockwool<br>Last days    |

Note: The feed chart should be adjusted based on the duration of the run, which can vary depending on the strain being used.