

FEEDING SCHEDULE FOR SUSTAINABLE URBAN GARDENING



Note for all feeding schedules: Development stages and dosages depend on crop and growing methods.

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| NUTRIENT SCHEDULE - BASIC | | | | | | |
|---------------------------|-------|---------|----------------|------------|-------|--|
| APTUS | VEG | EARLY | FLOWER LATE | MATURATION | FLUSH | |
| Water | 10L | 10L | 10L | 10L | 10L | |
| Regulator | 1,5ml | 1,5ml | 1,5ml | 1,5ml | | |
| Super-PK | | 2,5ml | 5ml | | | |
| K-Boost | | | 5ml | 5ml | | |
| EC check Check your EC | | | | | | |
| All-in-One Liquid* | 10ml | 12,5ml | 12,5ml | 12,5ml | | |
| Startbooster | 2,5ml | 2,5ml** | | | | |
| Topbooster | | 2ml | 2ml | 2ml | | |
| pH-check | | | | | | |
| * Or use another hase NPK | | | | | | |

Or use another base NPK

* * Use Startbooster only for the first watering in early flower

continuous periodic

| NUTRIENT SCHEDULE - PRO | | | | | | |
|---|-------|---------|----------------|------------|-------|--|
| APTUS | VEG | EARLY | FLOWER LATE | MATURATION | FLUSH | |
| Water | 10L | 10L | 10L | 10L | 10L | |
| Regulator | 1,5ml | 1,5ml | 1,5ml | 1,5ml | | |
| P-Boost | | 5ml | 5ml | | | |
| CaMg-Boost * * * | 2,5ml | 2,5ml | 2,5ml | 2,5ml | | |
| K-Boost | | | 5ml | 5ml | | |
| EC check Check your EC | | | | | | |
| All-in-One Liquid* | 10ml | 12,5ml | 12,5ml | 12,5ml | | |
| Startbooster | 2,5ml | 2,5ml** | | | | |
| Topbooster | | 2ml | 2ml | 2ml | | |
| pH-check pH-check – pH 5,8 – 6,2 | | | | | | |

Or use another base NPK

** Use Startbooster only for the first watering in early flower

*** Use CaMg-Boost once a week on soil and every watering on hydro/coco

continuous periodic

| NUTRIENT SCHEDULE - EXTREME | | | | | | |
|----------------------------------|-------|---------|----------------|------------|-------|--|
| APTUS | VEG | EARLY | FLOWER LATE | MATURATION | FLUSH | |
| Water | 10L | 10L | 10L | 10L | 10L | |
| Regulator | 1,5ml | 1,5ml | 1,5ml | 1,5ml | | |
| P-Boost | | 6ml | 8ml | | | |
| CaMg-Boost*** | 5ml | 5ml | 5ml | 5ml | | |
| K-Boost | | | 5ml | 10ml | | |
| EC check Check your EC | | | | | | |
| All-in-One Liquid* | 10ml | 12,5ml | 12,5ml | 12,5ml | | |
| Startbooster | 2,5ml | 2,5ml** | | | | |
| Topbooster | | 2,5ml | 3ml | 4ml | | |
| pH-check pH-check - pH 5,8 - 6,2 | | | | | | |

Or use another base NPK

Use Startbooster only for the first watering in early flower

*** Use CaMg-Boost once a week on soil and every watering on hydro/coco NOTE: Only use nutrient schedule "Extreme" on healthy and vital plants

| | 00 |
|---|----------|
| | periodic |
| / | |

Continuous

continuous

| | IF NECESSARY | | | | | | | |
|--------------|--------------|--------------------|-------|-------|-------|--|--|--|
| APTUS | VEG | FLOWER FLUSH FLUSH | | | | | | |
| Water | 10L | 10L | 10L | 10L | 10L | | | |
| N-Boost | 5ml | 5ml | | | | | | |
| Enzym+ | 5ml | 5ml | 5ml | 5ml | 10ml* | | | |
| System-Clean | | 2,5ml | 2,5ml | 2,5ml | | | | |
| NutriSpray** | 2ml | 2ml | 2ml | 2ml | | | | |
| Humic-Blast | | | | 3ml | 6ml* | | | |

When reusing medium, add these products for the last two waterings * * Spray - 2ml per Liter

periodic

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FEEDING SCHEDULE FOR SUSTAINABLE URBAN GARDENING



How to mix Aptus nutrients

STEP 1

Fill your reservoir with clean. fresh water



STEP 5 Add base NPK fertilizer until desired EC is reached**



STARTBOOSTER

STEP 6 Add Startbooster and mix**



Add Regulator and mix

STEP 2

properly*

OR STEP 6 Add Topbooster and mix**

Add N/P/K/CaMg-Boost and

STEP 3

mix in between**







Check EC/ppm levels



STEP 7 Check the pH and adjust to 5,8 (hydro/coco) or 6,2 (soil)



STEP 8

Use solution within 2 - 3 days if possible









- Extremely important to do this first and mix very well ** Use clean measuring instruments for every product you add to avoid contamination
 - **CAUTION:** If you leave the solution for more than 3 days, biofilm may build up and potentially clog drip lines in hydro systems

| Problem | Product | Dosage | Location | Application | Frequency |
|-------------------------|---------------|--------------------------------|-----------|-----------------------|--------------------------------|
| Microelement deficiency | Fulvic-Blast | 3 ml per 10 L of water | Substrate | Irrigation or pouring | If necessary |
| Improved root uptake | Mycor Mix | 1 g per plant | Substrate | Straw in planthole | Once |
| Restoring microlife | Micromix Soil | 0,5 - 1 g per 1 L of substrate | Substrate | Mix through soil | Once |
| Microlife stimulation | Micromix Drip | 1 g per 1 L of water | Substrate | Irrigation or pouring | At the start and every 30 days |
| Fungal infection | Fungone | Ready to use | Plant | Spray plant leaves | Every 7 - 10 days |
| Fungal infection | Fungone-C | 1 L per 4 L of water | Plant | Spray plant leaves | Every 7 - 10 days |