



# GreenDream-1

NUTRIENT SYSTEM FOR HYDRO, COCO COIR & SOIL

The **GREENDREAM-1** nutrient system provides maximum yields with minimal fuss. This is your answer to tiresome problems such as excess pH fluctuation, transplant stress, poor yields and plumbing blockages! For hard or soft water.

## The GreenDream-1 Nutrient System





## **NUTRIENT**

#### GreenDream-1 Grow & Bloom

Greendream 1-part nutrient utilises "slurry" technology to provide a nutrient formulation that is superior to 2-part nutrients. Superior balance and concentration, greater pH stability, fewer plumbing blockages. Pack: 1L / 5L / 1OL

## **ADDITIVES**



#### Roots

Root Enhancer: Promotes vigorous root growth for maximizing crop speed and helping prevent transplant stress. PGR free. Dose 0.75-1.5ml/L. Pack: 250ml / 1L / 5L / 20L



#### BudGenie

Bloom Booster: Specialized bloom booster for promoting essential oil content and fruit weight. PGR free. Dose 2.5ml/L.

Pack: 250ml / 1L / 5L / 20L



#### GroStorm

Organic Booster: Organic compilation of kelp, fulvic, humic acid and vitamins. Fully soluble and highly stable. Dose 2.5ml/L.

Pack: 250ml / 1L / 5L / 20L



#### **CMX**

Cal mag plus all trace elements: For preventing deficiency symptoms in heavy feeders or where poor quality water is used. Dose 0.5-1ml/L. Pack: 250ml / 1L / 5L / 20L



#### BudStorm

PK Additive: Promotes strong and vigorous floral blooms. Contains potassium, phosphorus and organic flowering stimulants. PGR free and pH neutral. Dose 1ml/L.

Pack: 250ml / 1L / 5L / 20L



## StopBloc

Prevents Blockages: Helps prevent irrigation line blockages and root-zone build-up. Dose 0.2ml/L. Pack: 250ml / 1L / 5L / 20L



#### SilikaMaiic

Silica Additive: For promoting stronger vegetative growth, increased weight & shelf-life of fruit and greater tolerance to heat stress. Indefinite shelf-life. Dose 0.1-0.2ml/L.

Pack: 250ml / 1L / 5L / 20L



## Pythoff

Nutrient Conditioner: Prevents root browning and eliminates food sources responsible for attracting root-zone pests. Dose 0.2ml/L. Pack: 250ml / 1L / 5L / 20L

We utilize the highest grade of ingredients available for plant nutrient products. Every batch of Flairform is manufactured by our in-house senior chemist and quality tested before being bottled. This ensures every bottle performs to specification. Growers can be confident of achieving consistent yields from crop-to-crop.

|   | Nutrient (ml per litre)                               | Roots    | BudStorm | GroStorm | BudGenie | СМХ     | StopBloc | SilikaMajic |
|---|---|----------|----------|----------|----------|---------|----------|-------------|
| Cuttings & Seeds                              | GreenDream-1 GROW<br>3ml (Hydro / Soil / Coco)        | 1.5ml/L  |          |          |          |         | 0.2ml/L  |             |
| Vegetative (Grow)                             | GreenDream-1 GROW<br>Hydro 5ml Coco 4ml Soil 3.5ml    | 1.5ml/L  |          | 2.5ml/L  |          | 0.5ml/L | 0.2ml/L  | 0.1ml/L     |
| Bloom - Stage 1                               | GreenDream-1 BLOOM<br>Hydro 5ml Coco 4.5ml Soil 3.5ml | 0.75ml/L | 1ml/L    | 2.5ml/L  | 2.5ml/L^ | 0.5ml/L | 0.2ml/L  | 0.2ml/L     |
| Bloom - Stage 2<br>7-14 days prior to harvest | GreenDream-1 BLOOM Hydro 3ml Coco 3ml Soil 3ml        |          | 1ml/L    |          | 2.5ml/L  |         | 0.2ml/L  |             |

## **STEP 1. Dosing**

Fill the nutrient reservoir with water then add GreenDream-1 followed by the additives. Add in the sequence shown in the chart (from left to right) and stir thoroughly after each addition. SILIKAMAJIC must be pre-diluted into about 1 litre (1 Qrt) of plain water before being added to the reservoir.

^BUDGENIE: Use at upto 5ml/L if feeding less than once per day, or for heavy feeders.

### STEP 2. pH Control

Check pH is between 5.0 and 6.5. Check pH using the PH TEST KIT and adjust using PH UP or DOWN.

## STEP 3. Feed frequency

Generally use this nutrient solution with each watering.

## **STEP 4. Maintenance**

- Apply Pythoff for root problems such as root browning or fungus gnat infestations.
- 'Recirculating' hydroponic systems: Maintain pH as in Step 2. Keep reservoir topped up with water. Do not allow EC to fall more than -20% below the target EC (maintain by adding GreenDream-1). Discard, flush and replace nutrient solution every 7-10 days.
- Run-to-waste, Coco Coir or Soil systems: Occasionally collect some run-off and measure its EC. If it is more than 0.5mS higher than the EC of the input nutrient solution then flush through with a milder solution (or pure water). For example, if the nutrient solution has EC 1.7mS but the run-off measures 2.3mS (or more) then it is time to flush.



#### Flairform pH Test Kit

800 tests for pH range 4 to 9



### Flairform pH Up and pH Down

The safe (non DG) alternative for pH control



#### TwinTech Starter

For maximum survival rates in cuttings

## **Growers Guide**

See www.flairform.com

| US to Metric | tsp | tbsp | Fl.oz. | Qrt   | US Gal      |
|--------------|-----|------|--------|-------|-------------|
| Conversion   | 5ml | 15ml | 30ml   | 946ml | 3.78 litres |





# **BudGenie**

## FOR BIGGER & BETTER YIELDS

- Aids photosynthesis to improve essential oil output and fruit weight.
  - Specialized flowering additive for use with PK additives. PGR free.
    - Does not cause foul growths or odours in the reservoir.
      - Dosage 2.5ml/L during bloom.
      - Pack: 250ml // 1L // 5L // 20L