## FLAIRFORM Dosage Chart

This dosage chart is designed for hydroponics (hydro), coconut fibre (coco) or soil gardening. Simply select which phase of plant growth your plants are in (see PLANT PHASE) then add the specified nutrient and additives to the reservoir. Dose rates are expressed in ml per litre.

(1 tsp = 5ml | 1 Qrt = 946ml | 1 US Gal = 3.785 litres)

Plant Phase	Nutrient (ml per litre)	Additives (ml per litre)						
		TWINTECH PLUS	GROSTORM	CMX	STOPBLOC	BUDSTORM	PYTHOFF (10g/L)	SILIKAMAJIC
Cuttings & Seedlings	TWINTECH FERTILIZER: 5ml (Hydro/Coco/Soil)	5ml	-	-	-	-	-	-
Vegetative (Grow) Commence once roots and foliage are growing strongly	Select ONE of the following FLAIRFORM nutrients: a) GREENDREAM-1 GROW: Hydro: 5.5ml   Coco: 4ml   Soil: 4 ml b) GREENDREAM-2 GROW A & B: Hydro: 3ml   Coco: 2.2ml   Soil: 2.2ml c) ORGANABUD: 2ml (For soil only) d) DUTCHTREAT GROW: Hydro: 5ml   Coco: 4.2ml   Soil: 4.5 ml	-	Hydro: 0.5 ml Coco: 0.5 ml Soil: 1 ml	Hydro: - Coco: 0.5ml Soil: 1ml	0.2ml	-		Hydro: 0.2ml Coco: 0.1ml Soil: 0.1ml
Bloom - Stage 1 Commence when floral buds appear	Select ONE of the following Flairform nutrients: a) GREENDREAM-1 BLOOM: Hydro: 6ml   Coco: 4ml   Soil: 4.5 ml b) GREENDREAM-2 BLOOM A & B: Hydro: 3.3ml   Coco: 2.2ml   Soil: 2.5 ml c) ORGANABUD: 2.7ml (For soil only) d) DUTCHTREAT BLOOM: Hydro: 6 ml   Coco: 5.5ml   Soil: 5.5 ml	-	Hydro: 0.5ml Coco: 0.5ml Soil: 1ml	Hydro: - Coco: 1ml Soil: 1ml	0.2ml			Hydro: 0.2ml Coco: 0.1ml Soil: 0.1ml
Bloom - Stage 2 Commence once small fruits appear	Select ONE of the following Flairform nutrients: a) GreenDream-1 Bloom: Hydro: 5.5 ml   Coco: 3.5 ml   Soil: 4 ml b) GreenDream-2 Bloom A & B: Hydro: 3 ml   Coco: 2 ml   Soil: 2.2 ml c) OrganaBud: 2.5 ml (For soil only) d) DUTCHTREAT BLOOM: Hydro: 5.5 ml   Coco: 5 ml   Soil: 5 ml	-	Hydro: 0.5ml Coco: 0.5ml Soil: 1ml	Hydro: - Coco: 1ml Soil: 1ml	0.2ml	1ml		Hydro: 0.2ml Coco: 0.1ml Soil: 0.1ml
Bloom - Stage 3 7-14 days prior to harvest	Select ONE of the following Flairform nutrients: a) GreenDream-1 Bloom: Hydro: 2ml   Coco: 2ml   Soil: 2ml b) GreenDream-2 Bloom A & B: Hydro: 1ml   Coco: 1ml   Soil: 1ml c) OrganaBud: 1ml (For soil only) d) DUTCHTREAT BLOOM: Hydro: 2ml   Coco: 2ml   Soil: 2ml	-	Hydro: 0.5ml Coco: 0.5ml Soil: 1ml	Hydro: - Coco: - Soil: 0.5ml	0.2ml			Hydro: 0.2ml Coco: 0.1ml Soil: 0.1ml

## See Flairform Dosage Calculator for further details (www.flairform.com/dosage.htm)

## Dosing procedure:

NOTE

Step 1. Fill the nutrient reservoir with water then add nutrient and additives: Add in the sequences shown in the chart (from left to right). PYTHOFF and SILIKAMAJIC must be pre-diluted into ~1 litre (1 Qrt) of plain water before being added to the reservoir.

Step 2. Immediately check pH using the PH TEST KIT (Disregard if using ORGANABUD): Maintain pH between 5.0 and 6.5. Adjust using PH UP or DOWN.

## Step 3. Feed frequency and volume:

- Hydroponics: Coco: Use this nutrient solution with each watering.
- Soil: Use this nutrient solution every second watering. Halve these dose rates if the nutrient solution is being used with each watering.

Further information: http://www.flairform.com/hints/feed\_frequency\_volume.htm

<u>Step 4.</u> Maintain nutrient concentration (For 'recirculating' hydroponic systems only): Keep the reservoir topped up with water. Monitor nutrient strength using a conductivity (EC) meter. Do not allow EC to fall more than ~20% below the target EC. Maintain EC by adding nutrient.

Foliar feeding: For improved growth results, mist plants every 7-14 days using the following treatments:

- TopFert (5-10ml/L) mixed with TopWet (1-2ml/L). See label rates for seedlings/cuttings.
- SILIKAMAJIC (3ml/L) mixed with ToPWET (1-2ml/L).

Spray ~1 hour prior to the start of daylight (or "lights-on") and use low salinity/soft water.

<u>Discarding & flushing</u>: For recirculating systems ensure to discard, flush and replace nutrient every 7-14 days (do every 7 days if using hard/salty water). For run-to-waste systems (especially soil & coco), flush medium at least every 7 days.

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