

CANNA COCO

**Dutch solution
for growth and bloom**

**For cultivation on pre-buffered
CANNA COCO
in pots or growing bags**

- High yield
- Very user-friendly
- Complete solution for the entire growth process
- Directly absorbable
- No residues
- Environmentally friendly



CANNA is the Dutch expert and worldwide leader in fertilizer products and growing mediums for rapidly growing plants. CANNA's ready-to-use formulations are environmentally friendly and easy to use. This allows both less experienced and professional growers to achieve exceptional results. Each CANNA product has been carefully developed for use on a specific growing medium or method. The secret behind CANNA's superior quality is found in an optimal balance between main and trace elements for each growing medium and fertilizer combination.

Since 1985, CANNA has been used as the reference point for research and commercial standards for horticultural purpose nutrients in the Netherlands and abroad. Our team of horticultural experts is actively involved in scientific research and widespread cultivation projects. This research is used to assess bioactivity, yield, taste, smell, environmental damage and harmful residues, thus providing higher yields and quality products. CANNA is committed to constantly delivering the best product to fulfill the highest demands of our customers, and will improve on each product by constantly searching for innovations.

Today, CANNA is available throughout Europe, Australia, North America, the Middle East and parts of Africa. For more information, please visit www.canna-hydroponics.com

Dutch solution for growth and bloom

The CANNA COCO fertilizers

CANNA COCO provides a complete selection of high quality nutrients to insure that fast growing plants achieve explosive growth and profuse blooming without any problems. Since their introduction in 1997, Coco A & B plus the COCO medium/substrate have become the most popular combination for professional cultivators and hobbyists using COCO. CANNA COCO guarantees high yields, a high level of user friendliness and a top quality end product free from toxic residues.

CANNA fertilizers have a biotropic effect. They are naturally and readily absorbed by the plants biological systems and insure optimum balance and increased resistance in the plants cells. Unlike other specialized fertilizers, COCO fertilizers work quickly and are immediately available to the plants, thus saving energy and enabling the plant to be completely tuned in to growing and blooming.

In order to meet the plants needs as efficiently as possible, as well as to making life easier for any grower, CANNA has developed a CANNA COCO medium (COCO Loose Fill or COCO Slab) used with only one fertilizer: CANNA Coco A & B will provide you with the best results in the easiest manor. Always use A & B parts in equal amounts.



COCO Grow TIPS:

The undisputed ease of growing on natural CANNA COCO Fertilizers together with CANNA COCO medium (50L bags & 1mtr growing bags) can be further enhanced with the following tips and products that can be found at your local CANNA dealer:

- From the first day onwards, apply CANNA RHIZOTONIC for an even better root development and a stronger vigorous plant; also apply CANNA RHIZOTONIC-solution on the leaves
- After about 1 week start using CANNAZYM. This enzyme and vitamin product facilitates the breakdown of dead plant material preventing the rotting of this organic material.

It stimulates important soil microbes while increasing the intake of nutrients which insures that CANNA COCO can be re-used extremely well. Application: at least once a week

-Do not place too many plants per square foot (m2) plants will generally become larger on CANNA COCO and dependent, on the variety, will need more room compared to cultivating on rockwool or soil. Because of this, a bloom or harvest period could be started days earlier. Measuring the drain water from the coconut substrate, provides irrelevant information; steering with the use of such information can thus cause damage to the plant. So, no need for measurements when using CANNA fertilizer together with CANNA COCO in a normal setting.



		Cultivation period In weeks	Light / Day In hours	COCO ml/ Gallon	RHIZOTONIC ml/ Gallon	CANNAZYM ml/ Gallon	CANNABOOST ml/ Gallon	PK 13/14 ml/ Gallon	EC + in mS/cm
VEGETATIVE PHASE									
GROWTH	Start / rooting (3 - 5 days) Make substrate wet	<1	18	6-10	15	-	-	-	0.7 - 1.1
	Vegetative phase I Plants develop in volume	0-3 ¹	18	8-12	8	10	-	-	0.9-1.3
	Vegetative phase II - Up to growth stagnation after fructification or appearance of the formation of flowers	2-4 ²	12	10-13	8	10	8 ⁵	-	1.1-1.5
GENERATIVE PHASE									
FLOWERING	Generative Period I - Flowers or fruits develop in length. Growth in height achieved	2-3	12	12-15	2	10	8-15	-	1.4-1.8
	Generative period II - Development of the volume (breadth) of flowers or fruit	1	12	12-15	2	10	8-15	6	1.6-2.0
	Generative Period III - Development of the mass (weight) of flowers or fruit	2-3	12	8-12	2	10	8-15	-	1.0-1.4
	Generative Period IV - Flowers or fruit ripening process	1-2	10-12 ³	-	-	10-19 ⁴	8-15	-	0.0