

For cultivation of fast-growing plants in peat based potting mix!

Terra Vega Rores

CANNA TERRA

CANNA TERRA is a complete professional nutrient for fast-growing plants. It is specially developed for growing in pots or potting mix and can be used for both indoor and outdoor cultivation. CANNA TERRA nutrient guarantees optimum results, user-friendliness and a high-quality end product free of toxic ballast substances. To provide optimum support to the plant, we have developed CANNA Terra Vega for the growth phase and CANNA Terra Flores for the flowering phase. CANNA Terra Professional is a nitrogen-rich potting mix for plant cultivation. CANNA Terra Professional potting mix is unlike anything you will find in a garden centre. It contains a blend of high quality peat, perlite and a special 'natural plant booster' which is a blend of organic ingredients. Whether you are going to grow indoors or outdoors, this is the potting mix you want to use.



CANNA RHIZOTONIC

This powerful root stimulator increases the overall resistance of the plant. A plant's resistance drops, for example, when it is; young, recently potted, or pruned. CANNA RHIZOTONIC prevents stress in such an event. It stimulates the development of the plant and reduces the risk for disease. CANNA RHIZOTONIC contains vitalising plant extracts that promote root growth. It has more than 60 biological trace elements and vitamins that ensure, amongst other things, that new cuttings grow rapidly. Thanks to CANNA RHIZOTONIC, plants that have just been transferred can easily establish roots in their new medium. For a fast and powerful root system, CANNA RHIZOTONIC can also be administered via foliar spray. This is especcially recommended if plants have not formed sufficient roots yet.



CANNAZYM

CANNAZYM is an enzyme preparation that was developed to break down dead plant material. Through the use of CANNAZYM, the medium remains free of unwanted dead roots and harmful pathenogenic organisms. These micro-organisms would otherwise be able to develop in the dead plant material, which could result in disease. Through the fast breakdown of dead root material and the prevention of bacteria, an improved air-water relationship arises in the medium. The plants feed on minerals and sugars that are released through the breakdown process and these ensure extra stimulus. CANNAZYM is a medium and soil conditioner, which ensures that the growth medium can be reused several times. CANNAZYM contains more than 12 different enzymes. The product also contains vitamins and extracts of desert plants which contribute to improved absorption of nutrients.



CANNA PK 13/14

CANNA PK 13/14 is a mixture of high-quality minerals that stimulate flowering (food grade). CANNA PK 13/14 is a high-quality phosphorus-potassium mix, which is added during the flowering phase. These elements play a major role during the flowering phase of fast-growing plants and ensure stronger flowering. Through a special production process, CANNA has succeeded in combining the purest forms of phosphate (P) and potassium (K) in extremely high concentrations. As a result, CANNA PK 13/14 is not only easy to use, but is readily available to plants. Plants therefore exert very little absorption energy and can, as a result, focus on growth and flowering to the utmost.



CANNABOOST Accelerator

CANNABOOST Accelerator is a yield and quality increasing flowering stimulator, developed especially for fast-growing plants. It stimulates the development of new fruit, resulting in the plant bearing fuller fruit. In addition to flowering stimulators, CANNABOOST Accelerator also contains natural flowering regulators. These ensure enhanced dosage of the flowering stimulators present in the booster, as well as the flowering substances and energy that are present in the plant naturally. Fruit can therefore develop and ripen more regularly, producing a more homogeneous harvest. CANNABOOST Accelerator not only guarantees higher yields, but also ensures a more intense and fuller taste.









THE PERSON NAMED IN COLUMN	Cultivation	Light / Day	Terra Vega	Terra Flores	Terra Vega Terra Flores RHIZOTONIC CANNAZYM CANNABOOST PK 13/14	CANNAZYM	CANNABOOS	F PK 13/14	Э +	EC Total
The state of the s	period In weeks	In hours	ml/ 10 litres	ml/ 10 lifres	ml/ 10 litres	ml/ 10 lifres	ml/ 10 litres	ml/ 10 litres	in m\$/cm	in mS/cm
VEGETATIVE PHASE										}
Start / rooting (3 –5 days) - Make the substrate wet	\\	18	15-35	·	40			·	0.4-0.8	0.8-1.2
			1		No. of London					
Vegetative phase I Plant develops in volume	0-31	18	30-50	·	20	25		·	0.7-1.1	1.1-1.5
					4					
Vegetative phase II - Up to growth stagnation after fructification or appearance of the formation of flowers	2-42	12	35-55		20	25	202		0.9-1.3	1.3-1.7
GENERATIVE PHASE										
Generative Period I - Flowers or fruits develop in length. Growth in height achieved	2-3	12	•	50-70	5	25	20-40		1.2-1.6	1.6-2.0
			2		A to B			Ī		6
Generative period II - Development of the volume (breadth) of flowers or fruit	1	12	•	50-70	5	25	20-40	15	1.5-1.9	1.9-2.3
									-	
Generative Period III - Development of the mass (weight) of flowers or fruit	2-3	12	•	40-60	5	25	20-40		1.0-1.4	1.4-1.8
					N A					4
Generative Period IV - Flowers or fruit ripening process	1-2	10-12 ³				25-504	20-40		0.0	0.4

GROWTH

FLOWERING

- 1. This period varies depending on the species and number of plants per m2. 2. The changeover from 18 to 12 hours varies depending on the variety. The rule of thumb is to change after 2 weeks. Mother plants remain in this phase until the end (6 – 12 months).
 - 3. Reduce hours of light if ripening goes too fast.
- Watch out for increasing Relative Humidity
 4. Double CANNAZYM dosage to 50 mI/10 lifres, if substrate is reused.
 5. 20 mI/10 lifres standard. Increase to a maximum of 40 mI/10 lifres for extra flowering power
- EC: EC+ value is based in mS/cm when EC water = 0.0 by 25° C, pH 6.0 Add the EC of the tap water that is used to the recommended EC! The EC total in the example is with tap water with an EC of 0.4 pH: Recommended pH is between 5.8 and 6.2
 - Use pH- grow in the vegetative phase to lower the pH Use pH- bloom in the generative phase to lower the pH Adding pH- can increase EC.

is further determined by factors such as: temperature, fertilisation strategy. The optimum fertilisation strategy The guidelines in the table aren't an iron law, but can help novice growers to develop a sophisticated percentage in substrate, water dosage strategy, etc. humidity, plant species, root volume, moisture

