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CannaSol series™

Cultivation information CannaSol™

In the tropics flower Canna all year round. CannaSol™ produces flowers from early summer, they will flower until the first night frost. Also the foliage is attractive of the CannaSol™ with its different colors.

CannaSol™ is a complete new series of Canna for the pot. The CannaSol™ collection is made up out of a large assortment of varieties, in a wide range of colors. The compact growing habit, virus free stock, self cleaning flowers, re-blooming habit with large flowers makes this series to a wonderful collection for the patio or garden. The CannaSol™ collection is a result of a large breeding program, and varieties are well tested. CannaSol™ is only reproduced through tissue culture.

Please note that Cultivation information and description are based on Dutch growing conditions.

Potting:

CannaSol™ plugs will be shipped in 60 hole plug, 1 tissue culture plant per plug.
CannaSol™ can best be grown in a 17 to 23 cm. Ø pot, 1 plug per pot.

Soiltype:

The soil mix needs to be able to hold enough moisture with enough drainage and airy for good root development.

Recommended fertilizing schedule for beginning of crop;

PH: 5.8

EC: 1.5

Pinching:

No pinching required.

Planting:

Greenhouse: as per week 2 through to week 25

Outside: as of week 22 (after night frost, depending on location)

Crop time:

10 to 12 weeks

Watering:

Watering is a very important part of the growing process. Ebb and flood watering is ideal for a uniform crop. CannaSol™ will also handle watering overhead during the crop, preferably in morning including fertilizer. The amount of water is very depending on temperature and evaporation. The potting soil should not dry out during the growing process.

When watered overhead sometimes water is collected in the rolled up leaves, when temperature rises this could create some leaf damage.



Fertilizing:

When potted a light watering with clean water can be done. During the growth each watering can be combined with 2 – 3 EC A + B feeding schedule, to be consulted with soil analyzes and water quality.

Recommended fertilizing during crop:

PH: 5.8

EC start of crop: 1,5

EC during crop: 2,0 to 2,5 with extra Calcium

Climate:

CannaSol™ needs a high light intensity during the crop, shading should not be needed (depending on local conditions).

Greenhouse temperature: 16 to 18 degrees C. (open windows at 21 to 22 degrees C.)

CO2: a dose of 600 ppm. gives a stronger leaf structure and efficient production of sugars.

Growth regulators (PGR):

CannaSol™ is already naturally compact.

To control the height development of the plant you can spray with chemical growth retardants like Alar (Daminozide) 100 to 150 cc per 100 liter (3 x 14 day's) or Cycocel (Chloormequat)

Deceases and insects:

The fast growing CannaSol™ has relative few problems of decease.

The most common insects with the CannaSol™ are: slugs.

A clean environment always works positive on a good plant development and reduces the risk of deceases. Also we recommend to give timely proper spacing to the plants.

We have for all varieties professional pictures, labels (picture tags) and other promotional material available, please inquire.

All CannaSol™ varieties are trademarked and or breeders right protected varieties. Exclusively sold through Green Works International BV. Not suitable for human consumption.

Green works is a supplier of young planting material for the professional cultivation of pot plants and summer cut flowers. For more information please check www.green-works.nl

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Green Works International BV can never be held liable for any Cultivation information given and only to be used as a guideline.

Grower is at all times responsible for their own action and to read the label of the chemicals being used.