

For cultivating fast-growing plants in all recirculating systems.

PH: 5.2 - 5.5

EC: 1.2 - 2.2

Rooting

Growth

Early blooming

Blooming

Ripening

Light (hours/days)

18u

12u

12u

12u

12u

Week

1-2

3-4

5-6

7-8

9-10

4 ml/l | 2 ml/l

2 ml/l

1 ml/l

1 ml/l

Roots

A: 1-4 ml/l
B: 1-4 ml/l

Aqua Grow

A: 2-4 ml/l
B: 2-4 ml/l

Aqua Bloom

0,05-0,1 ml/l

Clean

1-3 ml/l

Enzyme

2-4 ml/l

XL

1-2 ml/l

PK 13/14





DutchGrow Roots

DutchGrow Roots is an effective root stimulator that boosts plant resilience, particularly in young, repotted, or pruned plants. It helps prevent stress in plants. The product supports plant development and reduces disease risks by stimulating root growth with a rich blend of organic trace elements and vitamins.

These nutrients are essential for the quick establishment of new cuttings. DutchGrow Roots aids recently transplanted plants in quickly rooting into their new medium. Additionally, foliar spraying can be applied, which is particularly beneficial for plants with few roots.



DutchGrow Aqua

DutchGrow Aqua fertilizers are developed for fast-growing plants in recirculating systems such as NFT and Aeroponics, where drain water is fully reused. DutchGrow Aqua is unique because it automatically regulates the pH level, eliminating the need for interim adjustments.

This ensures ease of use and an optimal end product without harmful substances. DutchGrow Aqua provides specific nutrient solutions: Aqua Grow A&B for the growth phase and Aqua Bloom A&B for the flowering phase, to optimally support plants in all stages.



DutchGrow Clean

For a Clean and Optimal Irrigation System

DutchGrow Clean is an organic product based on detergents. It is used to prevent and clean blockages in drip and spray systems during cultivation. Additionally, it helps to prevent the buildup of precipitants.

By applying DutchGrow Clean preventively, you ensure that your irrigation system remains clean and optimal in functioning. This allows your crops to grow and bloom unhindered. Choose DutchGrow Clean and maintain a healthy and efficient irrigation system.



DutchGrow Enzyme

DutchGrow Enzyme, an enzymatic preparation, breaks down dead plant residues and keeps the growth medium free from harmful microorganisms and dead roots. This prevents diseases in plants. It promotes rapid decomposition of root residues and inhibits the growth of harmful bacteria, resulting in a better air-water ratio in the medium.

Plants receive essential minerals and sugars, which are stimulating for their growth. DutchGrow Enzyme also improves the medium and soil quality, enables reuse, and is enriched with vitamins and extracts for better nutrient uptake by plants.



DutchGrow XL

DutchGrow XL, an advanced flowering stimulator, enhances the yield and quality of flowering plants, especially in fast-growing varieties. It stimulates fruit development, resulting in fuller fruits. With natural flowering regulators, it doses the flowering stimulants and native flowering agents for a more consistent fruit development and ripening.

This results in a homogeneous harvest. DutchGrow XL not only increases yield but also enhances the taste of harvested products, making it optimal for growers in the flowering phase.



DutchGrow PK13/14

DutchGrow PK13/14 is a premium flowering stimulator consisting of food-grade phosphorus (P) and potassium (K), essential for the flowering phase of fast-growing plants. These elements promote enhanced flowering and fruit formation. DutchGrow's unique production process combines highly concentrated, pure phosphorus and potassium, making the product both user-friendly

and quickly absorbable for plants. This efficient uptake minimizes the energy requirements of plants for nutrient absorption, allowing them to fully focus on growth and flowering, resulting in optimal plant development during the flowering phase.

