







### **Growing with green NRG!**

- ✓ A universal product range especially developed for the environmentally conscious grower
- √ Mainly composed from organic fertilizers
- √ Easy to combine with other product ranges
- √ Products for the entire growth cycle
- √ Suitable for growing on soil





### **Growth-C**

### Ensures a strong and robust plant

For the environmentally conscious grower, this booster is the perfect addition to optimize the growing period and raise a strong and solid plant.

As eco-friendly growing has gained popularity, this liquid organo-mineral fertilizer has been developed. It has a particularly beneficial effect on the overall development of the plant and will ensure a sturdy growth of the main stem and side branches.

#### **ESPECIALLY SUITABLE FOR**

Different kinds of vegetables, fruits and herbs like lettuce, spinach, cabbage, gherkins, cilantro, chives etc.
The required dosage can be measured to meet the needs of individual plants or crop.

#### **APPLICATION**

Additive to the nutrient solution, or as foliar spray to prevent or repair deficiencies. Applicable during the growth and bloom phase of the crop. Suitable for all substrates and mediums. Not suitable for irrigation systems!

#### DOSAGE

Nutrient:

3 - 5 ml per litre of water. *Spray:* 

1 - 3 ml per litre of water (to be sprayed under the leaves of the plant).

**NPK 2-3-5 W/W** 

AVAILABLE IN 500ML, 1 LITRE, 5 LITRE.





### **Bloom-C**

### Benefits the development of flower bunches

ATA NRG Bloom-C is a liquid organo-mineral fertilizer developed especially for the flowering and blooming period of the plant. ATA NRG Bloom-C is a great nutrition for the formation of flowers and/or fruits due to the balanced ratio of potassium and phosphorus.

Other key ingredients are algae and seaweed extracts which are strengthened by a wealth of amino acids, trace elements, vitamins, enzymes, and plant hormones. All this concentrated nutritional goodness makes ATA NRG Bloom-C a must for every flowering plant!

### ESPECIALLY SUITABLE FOR

Different kinds of vegetables and fruits like bell peppers, chili peppers, blueberries.

It can also be used for flowering ornamental plants (e.g., Begonia, Summer Lilac).

### **APPLICATION**

Add as of flower/fruit formation. The use of lime is only possible when dissolved in water!
Use ATA NRG Bloom-C for an optimal result in combination with ATA NRG Growth-C, ATA NRG Flavor, Atami Kilomix and Atami Worm Delight (Worm Manure).
Not suitable for irrigation systems!

#### **DOSAGE**

1 - 3 ml per litre of water.

PK 17-13 W/W

AVAILABLE IN 500ML, 1 LITRE AND 5 LITRE





# **Upgrade**

### Feeding plants smartly

ATA NRG Upgrade is a fertiliser for the organic grower which is produced from rock phosphate and ingredients of plant origin. ATA NRG Upgrade is rich in organic nitrogen to support the growing plant.

The organic nutrients in ATA NRG Upgrade are not readily available but rely on soil organisms for their release. This process ensures the long-term availability of nutrients whenever your plant requires them.

#### **ESPECIALLY SUITABLE FOR**

Different kinds of vegetables, fruits and herbs like apple and raspberry. It can also be used for indoor and potted plants (e.g., Alocasia). The required dosage can be measured to meet the needs of any individual plant or crop.

#### DOSAGE/APPLICATION

Mix 3 – 6 grams Upgrade per litre of substrate for the basic fertilisation.
Use 1 – 2 grams per litre substrate when mixing propagation soil.
For an additional dose of fertiliser: sprinkle 2 – 4 grams per litre on top of your

**NPK 6-3-4 W/W** 

substrate.

AVAILABLE IN 600GR., 3KG AND 6 KG.





### Root-C

### Increases root health and volume

A large and healthy root system is a significant contributor to a well-developed plant.
To make this possible, this root stimulator ensures a rapid and vigorous growth of the root system and has a preventive effect against soil diseases such as Pythium, Fusarium, and root lice.

The roots will quickly branch out and the root volume will increase immensely.
This gives the plant more hold and makes sure the plant increases in size aboveground.
Plants with a well-developed and well-anchored root system can bear more floral bunches in the final stage which ultimately results in a hetter harvest.

#### **ESPECIALLY SUITABLE FOR**

Different kinds of vegetables and fruits like potatoes and sweet potatoes. It can also be used for flowering ornamental plants (e.g., Chrysanthemum, Tulips, Muscari). The required dosage can be measured to meet the needs of any individual plant or crop.

#### **APPLICATION**

Add daily when watering the plant in the first 2 weeks.
Replace with ATA NRG Alga-C thereafter for continued support of the root system.
Not suitable for irrigation systems!

#### **DOSAGE**

1 - 5 ml per litre of water.

AVAILABLE IN 100 ML, 250 ML, 500 ML, 1 LITRE AND 5 LITRE.





### Flower-C

### Elongates and intensifies florescence

For many plants, the flowering period is the most important period in the cycle. This organic bloom stimulator has a positive effect on the plant's willingness to bloom, so flowering starts earlier, intensifies and lasts longer.

ATA NRG Flower-C can be absorbed directly by the plant and will contribute to an explosive flower production. The flowers will become larger in size yet still retain their characteristic smell and taste.

### **SUITABLE FOR**

Different kinds of vegetables and fruits like bell peppers, chili peppers and eggplant. It can also be used for flowering ornamental plants (e.g., Osteospermum).

The required dosage can be measured to meet the needs of individual plants or crop.

#### **APPLICATION**

Can be used throughout the flowering stage to complement the regular nutrition when irritating the crop.

### **DOSAGE**

1 - 5 ml per litre of water.

AVAILABLE IN 500 ML, 1 LITRE AND 5 LITRE.





### Alga-C

## Improves the condition of your crop

ATA NRG Alga-C is an additive that is composed of organic materials such as various seaweeds.
This liquid stimulator contains a wealth of amino acids, trace elements, vitamins, and natural plant hormones.

All these components help to prevent stress for the plant and ensure that all the needs of the plant are met.
This additive improves the condition of your crop and drastically reduces the chance of diseases and shortages. In short, essential for growing healthy plants!

### ESPECIALLY SUITABLE FOR

Different kinds of vegetables, fruits and herbs like lettuce, spinach, cabbage, gherkins, cilantro, chives, etc. The required dosage can be measured to meet the needs of individual plants or crop.

#### **APPLICATION**

ATA NRG Alga-C can be used daily during the entire growing and flowering stage in addition to the regular nutrition to irrigate the crop. It also works on its own as a foliar spray. In that case it is used to spray the leaves.

### DOSAGE

As addition to nutrition: 2 - 5 ml per litre of water. As leaf nutrition: 1 - 3 ml per litre of water.

AVAILABLE IN 250 ML, 500 ML, 1 LITRE AND 5 LITRE.





### Flavor

### Liquid aroma and flavour enhancer

This bloom additive is based on beet molasses and is rich in potassium (K).

ATA NRG Flavor stimulates the willingness of plants to bloom and provides exuberant flowers.

Potassium is a significant contributor to an optimal sap flow in the plant. It causes the plant to develop a sturdy trunk and branches, which will result in a better harvest. Adding ATA NRG Flavor to your regular plant nutrition will also have a positive effect on the taste and smell of your finished products.

### **SUITABLE FOR**

Different kinds of vegetables and fruits like sweet peppers, cherry tomatoes, strawberries, melons, raspberries, etc.

#### **APPLICATION**

Add in the last 2 weeks of the flowering phase.
ATA NRG Flavor is suitable for all substrates and directly absorbable by the plant. It is an ideal fertilizer for growing almost all crops in soil, hydro or coco substrate. When using irrigation systems, ATA NRG Flavor can only be administered manually with a watering can. Otherwise, there is a risk of clogging.

#### DOSAGE:

0.25 to 1.5 ml per litre of water.

### **K7W/W**

AVAILABLE IN 1 LITRE AND 5 LITRE

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