

High Performing Solutions | GreenSwitch®
GreenSwitch®

GreenSwitch® Original HG



Composition (%w/w)

Total Nitrogen	2%
Nitric Nitrogen	2%
Potassium Oxide	7%

Sustainability



Compatibility

Compatible with other fertilizers.

Packaging



Van Iperen GreenSwitch® Original HG is the first liquid Nitrate fertilizer from organic source, allowing growers to reduce their carbon footprint without changing their cropping system. GreenSwitch® Original is a 2 - 0 - 7 formulation pure and transparent for high-tech greenhouse and open field fertigation. It is produced in our factory in the Netherlands using a proven close to zero Carbon footprint production process certified by the SNK (Stichting Nationale Koolstofmarkt) following the Paris agreement (COP 21).

The GreenSwitch process, based on Pure Green Agriculture Technology, is a circular process contributing to restore the Nitrogen cycle by up-cycling the Nitrogen from manure into a crystal clear nitrate fertilizer. Growers using GreenSwitch products play their role towards the planet by reducing their Carbon Footprint, contributing to limit the ammonia emission while preserving earth's natural resources. By doing so, growers make the switch to sustainable agriculture.

- The first liquid Nitrate fertilizer from organic source
- Nitrogen directly available and assimilable by the crop
- Patented, close to zero carbon footprint production process
- Developed for open field, pot production and soilless application
- Circular economy

Product Characteristics

- Pure and transparent liquid
- Easy to handle, dilute and apply

Did you know?






The idea behind our GreenSwitch® range comes from the need for a sustainable agriculture. All the GreenSwitch® products are the result of a circular economy (up-cycling). By choosing GreenSwitch®, you contribute effectively to reduce your impact on the planet.

Let's make the green switch!






We are Van Iperen International a Dutch producer of Specialty Fertilizers and Biostimulants. We are eager to change the rules of the game in plant nutrition, by providing highly innovative solutions to growers for more sustainable agriculture. Your local Van Iperen Sales Manager will help you and guide you to make the green switch together.

www.vaniperen.com

Dosage | Fertigation

Crop	Application date	Min L/ha/season	Max L/ha/season
Fruit trees 	<ul style="list-style-type: none"> As of start of fertigation Until 4 weeks before harvesting 	900	2400
Vegetables 	<ul style="list-style-type: none"> As of vegetative growth Until 2 weeks before harvesting 	600	1800
Banana 	<ul style="list-style-type: none"> During entire fertigation program 	1200	3000
Citrus (adult) 	<ul style="list-style-type: none"> During entire fertigation program 	900	2400
Potato 	<ul style="list-style-type: none"> As of tuber setting Until tuber ripening 	600	1200

Dosage | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl	Conc. % (v/v)
Vegetables 	2 - 4 applications: <ul style="list-style-type: none"> As of fruit setting 10 - 14 days interval 	24	48	3 - 6
Citrus 	1 application: <ul style="list-style-type: none"> During fruit filling 	36	90	9 - 15
Banana 	5 - 9 applications: <ul style="list-style-type: none"> As of transplanting Until fruit filling 	36	90	6 - 12
Olive 	3 - 4 applications: <ul style="list-style-type: none"> Spring application During vegetative growth During fruit filling 	48	108	9 - 15
Stone fruit 	2 - 3 applications: <ul style="list-style-type: none"> As of fruit setting Until fruit colouring 	30	60	6 - 9

In case of foliar feeding as part of a mix with crop protection products or other fertilizers, a compatibility test has to be done prior to preparing the spray-mix.

The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.