

**Advanced
Hydroponics
of Holland**



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Netherlands

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Advanced Natural Power Enzymes+ stimulates the mineralisation in soil or Substrate by decomposing resistant soil elements into organic nutrients ready for plant uptake

Advanced Natural Power Enzymes+ is not a fertilizer, it is a so-called biostimulant. It does not contain micro-organisms. At very low concentrations, biostimulants improve essential biochemical processes in plant and soil, thus improving plant growth and resistance to stress

Biostimulants are thus not a replacement for fertilizers, d ng or other sources of minerals, they just allow the plant to perform better

This cold extracted product is not amended with minerals like many other 'green' extracts and thus it contains mainly organic compounds like aminoacids, enzymes, auxins, cytokinins, gibberellins, betaines, alginates, various sugars, etc.

Advanced Natural Power Enzymes+ is a multi-compound extract derived from several seaweed-species enriched with extracts of the non-GMO fungus *Aspergillus aculeatus*

Regular use of the product results in a rich and diverse soil food chain, which is essential to obtain a healthy soil

In the Netherlands, **Advanced Natural Power Enzymes+** is successfully used in Professional intensive indoors and outdoors horticulture (vegetables, fruits, bulbs, flowers), on recreation areas (golf, soccer, parks) and in normal and landscape gardens

Ingredients

Water extracts from seaweed: *Fucus vesiculosus*, *Ascophyllum nodosum*

Water extract from *AHium sativum* L.

Extracts from *Aspergillus aculeatus*. CAS 62213-14-3; EINECS 2634624

Physical state

Finely filtered solutions with pH 4.5 - 5.5

Function

To increase the strength and natural health Status of crops

To enhance the turnover of resilient soil elements

To stimulate the build-up of a resistant soil

Application methods

Spraying or application through Irrigation Systems

Application interval

Bi-weekly during the vegetative growth phase

Dosage

Foliar application: first application 10-20 L/ha, following applications 5 L/ha

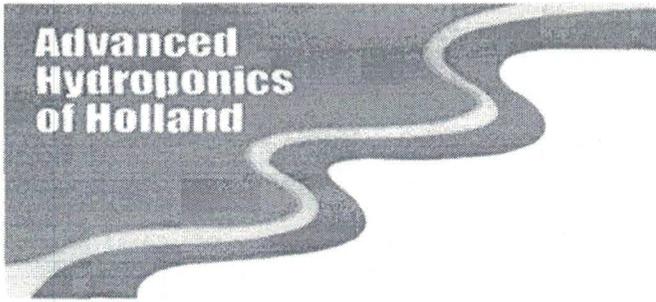
Irrigation System: first application 20 L/ha, following applications 10 L/ha

Package

Diverse

Storage

As this is a 100% natural product, storability is strongly reduced once the can is opened



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Guaranteed analysis **Advanced Natural Power Enzymes+** in a 1:2 CaCb extract

Ec (mS/cm)	4.5-5.5			
pH-H2O	4			
	mmol/l	µmol/l	mg/l	W/l
NH ₄	0.8		14	
NO ₃	1.0		62	
P	0.77		24	
K	10.9		426	
Ca	3.1		124	
Mg	2.4		58	
SO ₄	50.9		4890	
Fe		42		2346
Mn		10		549
Zn		13		85Q
B		92		995
Cu		2.1		133
Mo		0.1		10
Si	0.26		7	
HCO ₃	45.3		2763	
Na	31.0		713	
Cl	10.2		362	