We are happy to be there for you!

How to contact us:



+49 6328 98494-80

Our team members on the advice line are happy to help you.



www.lebosol.de/en

Send us a message via our contact form.



beratung@lebosol.de

Send us an email.



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Avitar® · Avitar® · Avitar® · Avitar® · Avitar® · Avitar® · Avitar®



More than 30 years of experience in plant nutrition

Avitar® – triple effect!

Organic NK fertiliser with anti-stress effect

Composition: 4.1 % total nitrogen (N) 47 g/l, 2.1 % total potassium oxide (K₂O) 24 g/l

Avitar® benefits at a glance:

- ✓ Best "package" with amino acids, humic acids, fulvic acids and sea weed extract
- ✓ Anti-stress effect under difficult weather situations Shield plants from drought, heat or cold
- ✓ **Optimal utilisation of nutrients** Enhanced efficiency



The effect of Avitar® at a glance:

Amino acids are building blocks of proteins. They increase the stress tolerance of plants and help to speed up recovery time after periods of unfavorable conditions e.g. water stress, drought or cold. In addition, they promote root development, improve nutrient uptake by plants and are important antioxidants in reducing radiation stress.



Increased biomass production



Increased micronutrients mobility in the plant

Humic and fulvic acids are high molecular weight compounds. They improve the nutrient uptake of the plants, increase resistance to abiotic resistance to abiotic stress and promote root growth.



Nutrient uptake improvement



Promotion of root growth

Algae extracts in the chemical sense are complex mixtures of substances: Phytohormones, peptides and polysaccharides. These contribute to the general strengthening of plants, promote metabolic processes, improve stress tolerance and promote root development.



Promotes flowering and improves fruit set



Improvement of fruit quality

Recommendations for the use of Avitar®:



In all crops:

For seed dressing with nutrients for an For what?

improved plant development

How often? $0.2 - 0.5 \, l/dt$

When? For seed dressing



Cereals:

For what? Improve nutrient uptake and stress tolerance.

N-efficiency, vitality

How often? 2-4 times 2-4 l/ha When? From 3-leaf stage



Pome fruit:

Improvement of fruit set and quality, For what?

reduction of radiation stress (sunburn)

How often? 3-6 times 3-5 1/haFrom red bud to harvest When?



Vegetables in general:

For what? Improve nutrient uptake and stress tolerance

How often? 2 - 4 times 3 - 5 l/ha

When? As soon as sufficient leaf mass is developed



Wine grapes:

For what? Flower quality and fruit set, reduction

of radiation stress

How often? 3-5 times 2-4 l/ha

When? From enlarging of inflorescences

You can find more information about the product as well as all application recommendations as a PDF file for download on our website www.lebosol.de/en.





