

Orchid Fertilizer **OrchiVit**

"In a good and effective plant food, not only the nutrients are important:"



On the contrary, environmental factors such as the microflora in the root area, the sugar balance and the photosynthesis must be optimised if possible. Together with the salt-free **Urea*** nitrogen of the **TNT Complex**, **SuperVit** and **Root Complex** do this exceptionally well.

HESI OrchiVit orchid fertiliser is a combination of **HESI TNT Complex**, **HESI Root Complex** and **HESI SuperVit**. It is in a combination and concentration optimally adapted to the needs of orchids. It has been tested and optimised with considerable success over several years.

There is no other fertiliser offering, besides pure nutritional components, such a wide range of essential important vitamins, amino acids, nutrients and plant-active enzymes

Your darlings will love you after only a few applications!!!

Besides **OrchiVit** we want to introduce you here to our fertilisers based on a modular principle and explain clearly how they work. We also recommend the reading of various articles, all of which can be found [here](#).

All the fertilisers and supplements featured here are prepared using only the purest raw materials; they are fibre-free and therefore residue-free.

**** All the products featured here are available only from specialist distributors. A direct sale is excluded. A list of official OrchiVit sales outlets can be found under the heading "[Distributors](#)"!****



However, experts in the field of orchid breeding always tend to fall back on the modular system. But since hobby breeders and beginners cannot always respond optimally to the needs of the orchids, *OrchiVit* is the better alternative in most cases.

Best regards

Your HESI OrchiVit Te

HESI *OrchiVit* - complete orchid fertiliser

gently to the plant & strong in effect

HESI *OrchiVit* is a combination of nutrients, trace minerals and extra vital nutrients. HESI *OrchiVit* ensures rapid growth and profuse flowering.

The **extra vital nutrients** improve the metabolism and the photosynthesis and boost the development of a healthy microflora for the optimal absorption of nutrition.



Dosage:

slow growing orchids: 1ml / litre irrigation water
 rapid growing orchids: 2-3ml / litre irrigation water
 leaf fertilisation: 0,5-1 ml / litre spray solution
 other plants: 2,5-5 ml / litre irrigation water

HESI **OrchiVit** is available in: 0,5L - 1L - 2.5L and 5L Containers

Composition: NPK fertiliser solution 6+2+4

Nitrogen (N) -
5,8%

0,5%: NO₃-N Phosphorus (P₂O₅) - 2,4% Potassium oxide (K₂O) - 3,9%

5,3%:

Carbamide-N*

Ca, Mg, S.

Chelate-bound trace elements: Fe (chelating agent: EDDHA) Zn, Mn, Cu (chelating agent: EDTA) as well as B, Mo, Co.

Vitamins: A, B1, B2, B3, B6, B12, E and folic acid.

Nutrients: adenine, adenosine, PABA, inositol.

Amino acids: glycine, alanine, tyrosine, serine; proline, histidine, leucine.

***Urea**- Urea - with 100% organic nitrogen content = strong effect with minimal salt content = ideal for orchids, young plants and salt-sensitive plants.

OrchiVit is a complete fertiliser for orchids. Besides the good compatibility of salt-free **Urea*** nitrogen, the added vitamins ensure excellent nutrition intake as well as improved photosynthesis and metabolism. They not only strengthen the plant directly but also ensure a functioning microflora in the root area. Visible success after only a few applications.

For ailing or badly stressed plants, we recommend the addition of 0.5ml SuperVit* per litre nutrient solution. (*These are the vital substances, highly dosed)

Decision support:

Whoever does not get up and go to bed at the same time as his orchids every day should opt for **OrchiVit!!!**