SEED GERMINATION ENHANCER



The seed germination is a complex process which strongly depends on the sowing conditions. The humidity, soil and its composition, temperature, humidity as well as the light condition play a key role. Is it a biochemical process which makes the seed to germinate and grow, and thus it could be enhanced and manipulated artificially

The **GERMINATION ENHANCER** stimulates the cells of germinating seeds and has a number of effects on plant development. It **stimulates root growth and triggers germination in seeds** that would otherwise remain dormant.

The product contains **naturally occurred phytohormones** and thus it is completely **safe** for both humans and the environment. The set contains all the necessary equipment to treat and plant your seeds. It is developed especially **for seeds with very long phase of dormancy**.



The rate of germination should **increase from 10-90 %** depending on the genus/species of the seeds. Sometimes the treating should be repeated to reach the best germination results.

What is inside the kit?

Each kit contains the set of plastic vials, cups, pipettes and the instructions. There are two kits for different kind of seeds. For common cactus/succulent seeds the vials and cups are included. For large or hard-peel seeds such as the *opuntiads* (*Tephrocactus, Opuntia, Pediocactus, Sclerocactus* and a large variety of succulents) it contains a pair of petri dishes to plant the seeds on a soft and absorbing material such as wool,wood pulp or agar gel. If you are interested, you can order the kit also with seed sterilizer (solution of potassium permanganate) which significantly reduces the possibility of rot or mold.



Austrocactus seeds two weeks after sowing. The germination rate is approx. 80 % comparing to only 10 % of the untreated seeds.



The same Austrocactus seeds after one year of life.

Price list

GERMINATION ENHANCER KIT, 25 mL	€14.99
GERMINATION ENHANCER KIT, 25 mL	€16.99
for large seeds (special accesories)	

OTHER SIZES AND SPECIAL ACCESORIES ON REQUEST

We put a **special gift to each kit - a portion of rare seeds** such as *austrocactus, tephrocactus* etc.

If you place your order until 31.12.2014 you will get the seed sterilizer for free (50 mL)



www.cactus-nursery.eu | cactus@cactus-nursery.eu For other offers and seed lists please visit our websites!