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.**

**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!