

CIRKON

A Magic Plant Inductor - from inventive Russian scientists!



1 vial contains
1 mg
of Cirkon concentrate

A Foreword from TopTropicals

We are introducing CIRKON - another new plant supplement imported from Russia that improves blooming, rooting and provides fungus/virus protection. This product is developed, manufactured and patented by the Russian scientific company (Author – Natalia Malevannaya). Importer in the USA – Top Tropicals.

- *CIRKON* no way a "magic-cure-all" medicine where one can't find its active indigrient. The hormone is well-known and used in different countries along with other hormones for promote growth, fruiting, blooming, rooting, etc.
- *CIRKON* won't bring dead plant back to live and it should be used only when needed: for stressed plants, for plants which need extra boost. Don't use it all the time. It's as bad as using steroids for building your muscles.
- *CIRKON* is not a fertilizer and won't replace it. You have to apply fertilizer and [micro-element solution](#) to keep your plants healthy.
- *CIRKON* is not a substitution for a proper plant care. It won't help if you keep a plant dry, dark and starving.



Re-sealable cap
Dilution: 1 vial per 2
gal (or more!) of
distilled water

What is Cirkon?



Cirkon is a natural plant immunomodulator, root developer, bloom booster. It is a representative of a new generation of agricultural chemicals. Synthetically prepared, active ingredient of Cirkon is Hydroxycinnamic acid that is identical in all respects to naturally occurring hormone obtained from the plant *Echinacea purpurea*.

Cirkon will help your plants:

- improve immune system
- develop large root system
- increase blooming profusion
- stay protected from fungus
- recover from stress
- improve oxygen circulation ("breathing") and plant metabolism
- increase growth rate

And yet it will:

- promote seed germination
- root cuttings easily

...and so much more!
Great
for indoor plants!



Using Cirkon and Epin together will greatly increase the results

Rooting cuttings left to right: without treatment, Epin, Epin+Cirkon

Cirkon illustrated actions: 1 - without treatment (control), 2 - with Cirkon treatment



CIRKON actions

- Acts in extremely low doses. Do not overdose, it is stronger than EPIN!
- Ecologically safe, nontoxic in relation to human, pets, useful insects and fish



- Seedlings and cuttings develop strong and large root system
- Triggers blooming and increases blooming period, prevents flower bud drop, slows down flower fading
- Anti-stress activity: reduces transpiration, increases water, nutrient absorbency and metabolism
- Improves healing and graft success, drought resistance and cold resistance, helps healing cold damaged leaves
- Anti-fungus and anti-virus activity
- The compatibility of CIRKON with other agricultural chemicals allows it to us along with other treatments
- Improves water penetration through hard seeds shells
- No addiction forming

Differences between EPIN and CIRKON

Compare:	EPIN	CIRKON
Main actions	immune system improvement improving hardiness	root developing flower induction fungus and virus protection
Dosage	Flexible dosing	Over-dosing is bad. It's better less concentration but more frequently
Light tolerance	Disintegrates in bright light	Activity is better in bright light
Time for full assimilation	14 days	18 hours
Area of treatment	Plant can be partially sprayed	The whole plant should be treated thoroughly
Parts of plant to be treated	Foliage only	Besides foliage, roots and soil should be treated (absorbed by roots as well)

Formulation and Application

Formulation is stable in neutral and mild acidic conditions. Dilute CIRKON concentrate in DISTILLED water only. Do not use tap water, drinking or natural spring water. Distilled water can be purchased in any Pharmacy, Grocery or Department store for about \$0.99 per gallon. Try to avoid mixing it with any other chemicals and fertilizer.

You can use it for soaking (seeds, bulbs, cuttings) or foliar spray. Prepare solution right before use, avoid mixing it with pesticides. Do not spray if rain is expected. Re-spray if it rains within 12 hour of spraying. All solution should be used the same day. Do not keep solution.

- Soaking seeds: 8-18 hours
- Soaking cuttings before planting (1 vial per 1 qt of water can be used, may add a few drops of EPIN): 14 hours
- Soaking bulbs: 20-24 hours
- Foliar spray: thoroughly
- Bloom-booster: foliar spray before bud forming (1 vial per 1 qt of water can be used)
- Fungus treatment: wet leaves, roots and soil around thoroughly with the solution
- Before re-potting and transplanting seedlings: spray foliage few hours before
- Before temperature drop: spray foliage with mix of CIRKON and EPIN
- Recovery from stress: spray foliage with mix of CIRKON and CITOVIIT
- Cold damage, sun burns: spray foliage with mix of CIRKON

Dosage

1 vial per 2 gal (or more!) of distilled water unless otherwise noted (see applications above)

Storage

Store in dry and cool place. Refrigeration is ok, but don't freeze. Expiration: 3 years from manufacturing date. Solution shouldn't be stored, prepare as much as you need. Store away from food and out of reach of children.