

## BORAMIN COMPLEX

**Contains:** Amino acids of plant origin 10%, Boron 3.5%

Amino acids - hydrolyzed proteins of plant origin

Boron – from orthoboric acid



DANGER

### Biostimulant

**Formulation:** soluble concentrate

### Danger phrases

H315 – Causes skin irritation.

H360FD – May damage fertility. May harm the fetus.

### Precautionary statements

P501 – Dispose of contents/container in accordance with national/international regulations

The product can be used in organic farming according to Regulation (EC) 848/2018

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**Batch. no:** see above

**Date of manufacture:** see above

**Validity period:** 24 months

**Storage:** Store in a dry, cool and well-ventilated place. Storage temperature 5°C – 25°C.

**Warning:** Read the accompanying instructions before use.

**Manufacturer:** Norofert SA

Street LT. AV. Șerban Petrescu, No. 20, District 1,

Bucharest Romania

Phone: 0766 080 767

**For your attention:**

Shake the container vigorously for 15-20 seconds for good homogenization. By observing the indications presented, the product can be used for its intended purpose. The manufacturer declines any responsibility for damages due to storage, handling or use not in accordance with the recommendations on this label.

**BORAMIN COMPLEX**

**Contains:** Amino acids of plant origin 10%, Boron 3.5%

**Biostimulant**

**Physico-chemical properties:** is presented in the form of a brown soluble concentrate with a specific smell.

**Mode of action:**

Amino acids support plant maintenance, growth, vitality and reproduction. The product gives plants more energy and stamina for an improved plant and produces color, larger leaves, longer roots, more flowers, more and/or larger fruit and an overall healthier crop. Boron plays an important role in the movement and metabolism of plant sugars, in the formation of cell wall lignin, and in the synthesis of plant hormones and nucleic acids. Because boron is not readily transferred into a plant, Boramin Complex is particularly useful during periods of peak boron demand when a rapid plant response is required. Triple action biostimulant, fertilizer and boron deficiency corrector. Promotes rapid and efficient leaf penetration and transport of boron throughout the plant. Supports rapid recovery from critical situations. Improves fruit set and quality.

**Mode of use:**

<b>Crop</b>	<b>Dosage</b>
Seeded (apple,pear etc.)	5 l/ha
Stone (cherry,sour cherry,apricot,plum,peach etc)	5 l/ha
Shrubs	5 l/ha
Vine	5 l/ha
Vegetables	5 l/ha

**Application time:**

For stone fruits, it is applied from the beginning of flowering until fruiting and until the fruits reach half their normal size.

To seeds fruits, from the pink button at the beginning of flowering.

In fruiting shrubs at the beginning of shoot growth.

On the vine from the beginning of flowering to the growth of bunches..

**Preparation of the solution:**

Fill the tank of the treatment machine halfway, add the appropriate amount of product, and then top off with the rest of the water. Shake the spray solution well during filling and application. Clean water from known sources will be used.

**Application technique:**

Terrestrial equipment can be used for field application of the products, normally used for the crops mentioned above. Specific nozzles for foliar application will be used. The volume of solution used depends on the equipment used. It is recommended to use the solution volume of 200-400 l/ha, so that there is a good penetration and coverage of the culture. The solution will be applied immediately after mixing.

**Application recommendations:**

Do not keep the prepared solution overnight. Avoid applying in the middle of the day when temperatures exceed 25°C. If it rains shortly after application, it will be necessary to repeat the treatment. Not applicable when wind speed favors drift beyond the treatment area.

**Compatibility:** it can be used in a mixture with other plant protection products, but for combinations where compatibility is not known, a test is recommended beforehand.

**Break time:** 0 days

**Equipment Cleaning:** Equipment will be pressure washed before and after application, and particularly if a product that could damage the crop has been used prior to Alg Green.

**Hygiene measures and work protection:**

Avoid contact with skin, eyes and clothing. Do not breathe vapors/aerosols. Use personal protective clothing. Wear protective gloves, protective clothing and eye protection or face protection. Keep work clothes separate. Sufficient ventilation and ventilation of the workplace and storage. Do not eat, drink or smoke during use. Keep away from food, beverages and feed products, seeds or their packaging. Hands and/or face must be washed before breaks and at the end of the work schedule. Keep out of reach of children and other unauthorized persons, and in animal access areas. If medical advice is necessary, keep the product container or label close at hand. After using the product, thoroughly wash the parts of the body that have been contaminated. Do not remove contaminated work clothing outside the workplace.

**First aid measures:**

Remove all contaminated clothing immediately. Keep the product container, label or safety data sheet in case you consult a doctor.

- after inhalation: rest, fresh air, medical assistance.
- after skin contact: Wash off immediately with plenty of soap and water. If irritation persists, call a doctor.
- after contact with the eyes: wash the affected eyes, with the eyelids open, for at least 15 minutes under running water.
- after ingestion: vomiting will not be induced. It will rinse the mouth very well. A doctor will be notified immediately.

**Indications for the doctor:** no specific antidote is known. It will be treated symptomatically.

**Environmental protection measures:**

Do not discharge on the ground/basement. Do not empty into drains/surface water/ground water. To prevent by any means that the product reaches the surface waters.

**Disposal of empty packaging:**

After emptying, the packages are rinsed three times, and the resulting water is added to the spray solution. They will be collected and handed over to a company dealing with packaging recycling/neutralization. Do not reuse empty packaging for other purposes.

**Fire prevention and extinguishing measures:**

Suitable extinguishing media: water spray, dry powder, sand, alcohol-resistant foam, carbon dioxide. Unsuitable: strong water jet. Full protective equipment and self-contained breathing apparatus will be worn. In case of fire and/or explosion do not inhale the smoke. Keep containers cool by spraying with water if exposed to fire. Collect the extinguishing water separately; discharge into sewers or rainwater systems is not permitted. Dispose of combustion residues and contaminated water according to the regulations in force.

**Measures in case of spills or accidental losses:**

It will be absorbed with an inert absorbent material (eg sand, silica gel, universal binder, sawdust). The product will be collected and stored in a tightly closed and airtight container. The contaminated surface will be carefully cleaned. Contaminated wash water shall be conserved and disposed of. Personal protective equipment will be used.

**Storage and transport conditions:**

It will be stored in a dry, cool and well-ventilated place accessible only to authorized personnel. It shall be protected from direct sunlight and protected from frost. Keep away

from food, drink and animal feed. Keep container tightly closed. Storage temperature 50 C – 250 C. The characteristics of the product may change if it is stored for a longer time at temperatures higher than those indicated. During handling, transport and storage, labor protection measures, PSI, etc. will be taken. During transport, the product will be protected from weather and heat.

**Shelf life:** two years from the date of manufacture.

**To the attention of the user:** following the indications presented, the product can be used for its intended purpose. The manufacturer declines any responsibility for damages due to storage, handling or use inconsistent with the recommendations on this label. Telephone number that can be called in case of emergency: National number for emergency cases: 021 318 36 06 Bucharest Public Health Institute (Mon-Fri: 8.00-15.00).