

The Russian miracle - peat extract - suitable for No-Till and Strip-Till
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Panamin Co reveals one of its trump cards in the anti-stress concept **Panatechnology**

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Panainnovation

To compensate the stress and maximize results **Panamin Co.** offers a gentle but definite solution in which nature helps nature - the **Russian miracle** - peat extract as part of **Panatechnology** in combination with the already known **Panamin Agro** or **Panatop Immuno Active +.**

The natural humic acids contained in peat are a natural growth activator and improve the germination energy of crops. The result of their action are an accelerated intensity of photosynthesis and metabolism.

Humic acids support the plant's defenses. They have a pronounced anti-stress effect by stimulating the development of adaptability to climate change.

The Russian miracle - peat extract combines humic and fulvic acids, which together increase the permeability of vital substances through the cell membrane of plants, and this allows easier entry and absorption of nutrients. In addition, they are actively involved in the regeneration of the natural fertility of the soil and the creation of vital humus.

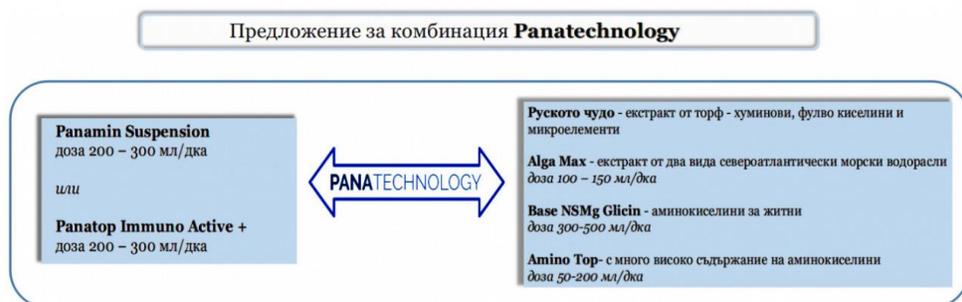
That is why **the Russian miracle** is an indispensable part of Strip-Till and No-Till technology in Russia.

Anti-stress procedures

To maximize the potential of plants **Panamin Co.** offers the **Panatechnology** concept for overcoming the temperature amplitudes and unfavorable climatic factors in this period of their development.

The benefits of stressed crops are:

- ✓ increased glucose synthesis - cold resistance and reduced risk of frostbite;
- ✓ fast and effective recovery of damaged plants;
- ✓ more intensive growth and tolerance to stress / helps to lay more reproductive organs (strengthens twinning);
- ✓ better development of the root system;
- ✓ foliar application - improves the absorption and transportation of nutrients;
- ✓ reduced pesticide load on plants.



Panatechnology – Innovations for sustainable agriculture and environmentally friendly solutions!

More information about Panatechnology and **Panamin Co.** products you can receive at office@panamin.bg and by phone: +359 883 209920.