



RELEASEED
WE TEACH YOUR SEEDS TO
GROW IN THE RIGHT WAY.

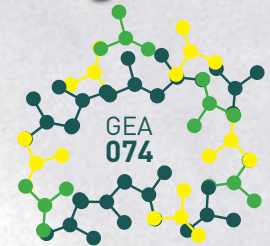
A uniform growth for your plants. An exponential growth for your business.

RELEASEED RELEASES THE FULL POTENTIAL OF SEEDS.

Releaseed is the new Valagro Specialty, a powerful, sustainable fertilizer that promotes an earlier and more uniform growth of seedlings.

The outstanding performance of Releaseed comes from Geapower, the exclusive system of technologies created by Valagro. Thanks to Geapower technology, Releaseed is empowered by a **unique complex of biologically active substances: GEA074.**

We started from selected matrixes, using specific mining processes to obtain this complex of **purified active substances**, designed to stimulate **metabolic processes** and **early growth of seedlings**. Active ingredients of the product and a balanced mix of nutrients and vitamins ensure a rapid root development and stimulate a steady, uniform growth of young seedlings.



GEAPOWER MEANS:



- Knowledge and access to the best **raw materials**.



- Application of the most suitable **extraction methods** for the purpose to be achieved.



- Development of the most advanced **investigation methods** to characterize the vegetal extracts.



- The ability to combine the active ingredients extracted and characterized into **efficient and innovative solutions**.





GEA074 Mn EDTA Mo

- 1. Improves germination ✓
- 2. Starter effect ✓ ✓
- 3. Increases nitrogen fixation ✓

GERMINATION IMPROVEMENT.

More germinated, uniform seedlings in a shorter time.

Uniformity in seedling emergence is vital to start superior crop cultivation. The biologically active substances of Released stimulate the activation of plant physiology, **promoting germination and increasing the proportion of seedling emergence.** Furthermore, contemporary emergence and maturation of uniform plants facilitates harvesting.





STARTER EFFECT.

Boost of young vegetal tissue elongation and root development.

Released provides the plant with **stronger support in the first development stage, aiding the young root tissue to elongate** and reach the nutrients. Vitamins and nutrients further support the process and promote earlier maturity. Released also **promotes the development of lateral roots.**

A stronger root system helps the plant to **overcome stressful conditions** and accelerate the recovery. This is why a good starter effect is ensured.



INCREASE OF NITROGEN FIXATION.

Providing the plant with extra stamina.

Nitrogen is fundamental for plant physiology, photosynthesis and vegetative growth.

Released comprises natural chemical elements that are essential to increase the levels of Nitrogen fixation and thus the availability of Nitrogen, **promoting better growth.**

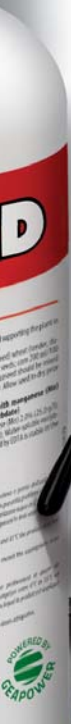
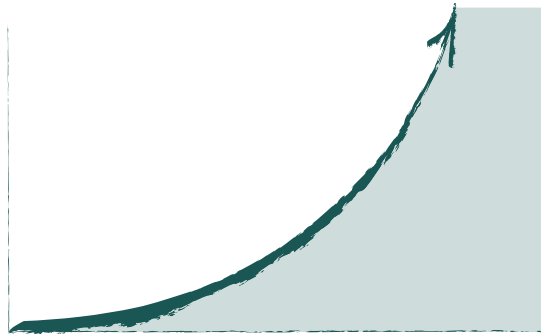


Biological nitrogen fixation: nitrogen [N₂] in the atmosphere is converted into ammonia NH₄⁺ by bacteria.



RELEASEED RELEASES THE FULL POTENTIAL OF YOUR BUSINESS.

The triple, outstanding action of Released – improved germination, starter effect, increase of Nitrogen fixation – **allows you to achieve a richer yield** in terms of quality and quantity. Extensive experimental trials attest a considerable increase in plant height, color, weight and yield. Therefore, the use of Released can **significantly boost your business**.



Seed treatment application

CROPS	RATES	WATER VOLUME	TIMING
Soybean	200mL/100Kg of seeds	500mL/100Kg of seeds	seed treatment
Corn	200mL/100Kg of seeds	500mL/100Kg of seeds	seed treatment
Wheat	80mL/100Kg of seeds	500mL/100Kg of seeds	seed treatment



Where science serves nature

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