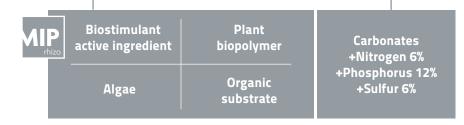


BIOSTIMULANT FOR THE RHIZOSPHERE

Get the most out of the root

explOrer²¹ is a biostimulant for the rhizosphere in the form of pellets. Applied in the seed furrow, it enables efficient root development for producing more and better.





- Boosts enzymatic activities of mineralization
- Supplies nutrients to the rhizosphere microflora
- Buffering effect on the soil solution
- Nutrition of the young plant in extreme situations

- Develops rooting system
- Improved mineral nutrition
- Improved access to water resources
- Greater resistance to climatic stress (drought, etc.),

MIP rhizo, a biostimulant active ingredient from the Mineral Inducer Process technology

YIELD AND QUALITY

The explOrer biostimulant effect

Stimulates rooting

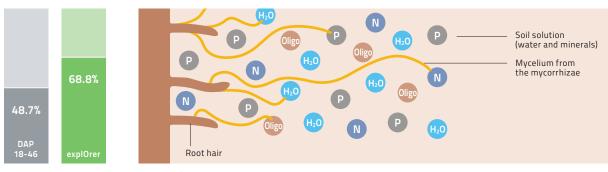






Untreated object: DAP 18-46 Results on corn after 13 days, in rhizotrons in the greenhouse

Intensity of the mycorrhizal colonisation in the roots (for mycorrhizal species)



Amount of mycorrhizae in the roots (%)

Source: Welience – UMR agroécologie INRA / University of Burgundy – France

explOrer²¹ features

explOrer²¹ is a biostimulant for the rhizosphere in the form of pellets of between 2.5 and 4 mm in diameter.

Composition

•	
MIP rhizo biostimulant active ingredient (S, Zn, Si, Na)	
N total	6 %
P_2O_5	12 %
SO₃	6.5 %
Organic matter	26 %
CaO	16 %
MgO	8 %
K_2O	1.7 %



Regulatory class:

France: French standard NF U 42-001 - organo-mineral NP fertilizer.

Use

explOrer²¹ is applied in the seed furrow. Recommended dose rate: 100 to 200 kg/ha.

Packaging

25 kg bag (pallets of 50 bags or 1,250 kg) - 600 kg big bag.

