

BIO | Stimulants



bival
Distribución del Levante BIOVAL S. L

Linea

IMPULSE MICRO

DECLARED CONTENT

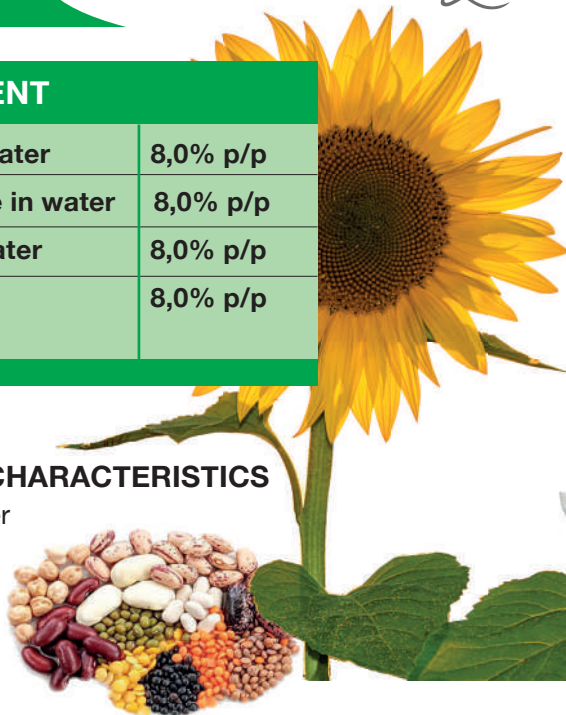
Boron (B) soluble in water	8,0% p/p
Calcium (CaO) soluble in water	8,0% p/p
Zinc (Zn) soluble in water	8,0% p/p
Free Amino Acids (Enzymatic hydrolysis)	8,0% p/p

PHYSICOCHEMICAL CHARACTERISTICS

Appearance: white powder
PH (5% solution): 6-7
Water solubility: 100%

PROPERTIES

BIOVAL IMPULS SEED + AA is presented as a new fertilizer formulated with amino acids that maintains in compatibility and equilibrium three deficient corrective nutrients of long incompatible deficiencies (B) + (Zn) + (CaO), in a formula of high concentration, which makes it unique and especially profitable for the farmer. Calcium helps the absorption of nitrogen (NH₄ +) allowing the direct formation of amino acids in combination with polysaccharides boron (B) and the formation of proteins by interaction with enzymes formed by zinc (Zn), which culminates in the formation of indoleacetic acid (auxin) and the synthesis of proteins for the development of cultures, the production of tryptophan (essential amino acid), precursor of indolebutyric acid (plant growth hormone and rooting) and carbohydrate metabolism. The deficiency of these three elements (Ca-B-Zn) is the most widespread nutritional deficiency and is mainly present in cultures of clayey calcareous soils with pH values higher than 7. It is recommended to apply to oilseeds (sunflower, soybeans) and legumes, peanuts, In the periods of growth, prefloration and grain filling. BIOVAL IMPULS SEED + AA is essential for seed fertility, pollen, general protein synthesis, grain filling and weight and metabolism and sugar transport.



BIOVAL IMPULS SEED + AA
CALCIUM, BORON, ZINC + AMINO ACIDS
BY ENZYMATIC HYDROLYSIS
CORRECTOR DEFICIENCIES



RECOMMENDED GENERAL DOSE:

FOLIAR: 2 applications (flowering / grain formation) by diluting 0.5 kg / hl per hectare.

FERTIRRIGATION: 2 applications (flowering / grain formation) to irrigation or soil at the rate of 0.5 kg per hectare and application

It is recommended, however, to follow the doses and applications established by their technicians at the field level, which will vary according to the type of crop, their extractions in fertilizer units and the phenological state of the same. From "Distribución del Levante Bioval, S.L." or through our agents or distributors we can advise you as to the use dose according to your culture.

STORAGE:

Stable product if not previously diluted.
Store in the original package
Look for storage in a dry place, cool and without long exposure to the sun.
Away from food, drink and feed.
It is recommended to use it within 2 years of the lot date.
Precautions, risk phrases and safety: see label on packaging.

PRESENTATION:

