

MACRO Nutrients



COLZYME TECHNOLOGY



Linea



Distribución del Levante BIOVAL S. L

MACRO-CLASSIC

BIOVAL POTASIO + AA
POTASSIUM FERTILIZER WITH
AMINO ACIDS
FORMULATED IN LIQUID

DECLARED CONTENT

Potassium Oxide (KO ₂) soluble in water	22,0% p/p
Total Nitrogen (N)	1,0% p/p
Organic Nitrogen (N)	1,0% p/p
Organic material	6,17% p/p
Free Amino Acids	5,10% p/p

PHYSICOCHEMICAL CHARACTERISTICS

Density: 1,25 gr/cc

pH: 6-7

Color: translucent brown

PROPERTIES

BIOVAL POTASIO + AA is a liquid organic potassium fertilizer obtained by hydrolysis of proteins of animal origin and potash. Fertilizer of high efficiency and fast absorption by inducing simultaneously and together amino acids and potash. Especially indicated when a fast demand for potash is needed. If there is a lack of potassium (K) in a crop, the efficiency of water use is reduced and the leaves lose turgor. The tissues under water stress slow down their growth which causes flaccid leaves and smaller plants. Potassium (K) is essential for plants. It focuses mainly on young tissues regulating the functions of the plant: it is involved in photosynthesis, increases resistance to diseases caused by fungi, provides the formation of sugars and plays an important role in perspiration. Being a neutral pH product it is compatible with most plant protection products and foliar fertilizers, however a small volume compatibility test must be performed before using any mixture.



RECOMMENDED GENERAL DOSE:

Leaf: 250-500 cc/hl

Fertigation: 5-10 L/hectare

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:

BIOVAL POTASIO + AA is stable for 2 years from its manufacture. Keep in a cool, dry and ventilated place. Away from food, drink and feed. Do not expose in a prolonged manner to the sun. Do not stack more than 4 heights. Precautions, risk phrases and safety: see label on packaging.

PRESENTATION:

