

AMINOGRAM

Aspartic acid, glutamic acid, alanine, arginine, cysteine, citrulline, phenylalanine, glycine, histidine, isoleucine, leucine, lysine, methionine, proline, threonine, serine, tyrosine, tryptophan and valine.

FEATURES

ACM-Fertilizer, due to its composition it enriches soils in organic matter, stimulating microbial activity benefits, increasing water retention capacity, aeration and improving the conditions of soil fertility.

ACM-Fertilizer is a natural biofertilizer, especially recommended for all types of crops. The product incorporates biological inoculants which are able to fix atmospheric nitrogen (N), dissolve insoluble Phosphorus (P) in soil, and mobilize retained Potassium (K) in clay-humic complex, making them available to the crop. It also stimulates plant growth through the production of vitamins, organic acids and siderophores (low weight molecules able to complex soil metals).

DOSE AND APPLICATIONS

The application of **ACM-Fertilizer** makes it possible to restrict the N-P-K fertilizer units, thereby economic saving and lower pollution by the conventional fertilizers contribution.

ACM-Fertilizer can be applied to all kinds of crops by **fertigation**.

It is recommended a minimum overall dose 20-30 L / Ha, spread over several applications throughout the crop cycle. It is important to apply the product at the beginning of the crop and at least one month before the moments of maximum needs.

Apply via fertigation in the moments of greater vegetative development and prior to flowering. And if covered with plastic it may be applied via foliar before flowering. Dosage can be divided in 2 applications.

It is not advisable to apply in stressful situations. Apply at the end of the irrigation and in sandy soils. it is not advisable to water the next day. Fertigation tank or tank must be cleaned. Do not mix with other fertilizers, bactericides, biocides, copper, etc. Treat during the same day. Use organic matter, humic acids, seaweed extracts, etc., along with the product.

GUARANTEED RICHNESS in % w/w

Free amino acids: 3,6%
Total Nitrogen (N): 4,5%
Organic Nitrogen: 2,4%
Potassium Oxide (K₂O): 4,5%
pH: 5,5
Density: 1,25 g/cm³
Colour: Dark brown



RESIDUE ZERO

CAUTIONS

The recommendations and information that we provide are the result of a wide and rigorous studies and trials. However, in its use many factors out of our control may appear such as weather, broth preparation, applications, etc. The company guarantees composition, formulation and content. Do not mix with cupric products. Adjust the pH of the treatment water between 5.5 and 7.5. Do not expose to sunlight. Keep away from any heat source. User will be liable for damages caused by lack of efficacy, toxicity, residues, etc.), not to follow label instructions. Store in a dry protected from extreme temperatures place (5 ° C-35 ° C). Keep out of reach of children. Keep away from food, drink and animal feed. In case of eyes and skin contact wash immediately with plenty of water.