



Use HUNGAVIT to reduce chemical fertilizers

HUNGAVIT products are the extracts of environmentally safe raw materials which contains not just ordinary nutrient solution which assure plant nourishing but contains considerable amount of biologically active ingredients of high efficiency for promoting the plant growth, improve the plant health, resistance and quality and increase the yields.

Therefore, it is of paramount importance to point out that HUNGAVIT products applicable as leaf - fertilizer are not “fertilizer” in the classical sense of the word but plant conditioning and growth regulating products, since the nutrient contents of the applied quantities of HUNGAVIT are practically negligible, considering the nutrient requirement of the plants. Their function is to act as catalysts in terms of increasing the efficiency of the utilization of nutrients that are available in soil or in the cultivation medium. It has a plant growth regulatory, conditioning and nutritive effect.

Regarding the fact above, by use of HUNGAVIT products, whether applied on the leaves or mixed with the irrigation water, the plant need for fertilization is significantly decreased. It is evident that the less demand of the plant for fertilization not because of that, Hungavit products assure complete need of the plants for nutrients, but because of that they promote plant growth and do better use of the nutrients that already exist in the soil. The degree of the decrease in using fertilizers as a result of Hungavit products depend mainly on the fertility and structure of the soil, then, secondly depend on the general climatic and other growing condition as well as the time and dosage of application.

HUNGAVIT could be used very successfully as an additional treatment for any plant production under the traditional conditions without any change in the agro-technical processes. It is surely help improve the quality and the health of your plants as well as increase of the yields.

But for achieve the best plant production from the point of view of both economic and environment protection, a primary experiment is advised to know exactly the quantity of fertilizers you could save and reduce from your traditionally advised quantity.

The principal of the primary experiment is the use of different variation of the mixtures of the different quantities of chemical fertilizers with the recommended dose of HUNGAVIT starting from the traditional quantity of the fertilizer which used for a defiant plant production (100%) till 0 % use of fertilizer. In all treatments use the same recommended quantity of HUNGAVIT.

In case of the organic agriculture the same the experiment could be done in same way but instead of the chemical fertilizer you should use the total amount of the organic fertilizer (compost, peat moss, manure...etc.) which used in your traditional plant production as 100% together with the recommended quantity of HUNGAVIT, then decrease the quantity of the organic fertilizer gradually with the quantity of Hungavit remain unchanged.

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