

MAGNE ★ STAR®

MAGNESIUM PRODUCTS OF HIGH TECHNOLOGY AND QUALITY

- ✓ Magnesium is a vital component of chlorophyll and has direct participation to the plant's metabolism and plant's nutrition.
- ✓ Magnesium is essential for the proper growth of plant and it is as necessary for the health and good appearance of the crops as the Main elements (N, P and K) are.
- ✓ The plants require big amounts of Magnesium for their proper growth. These amounts approach the necessary amounts of Phosphorus, a plant needs.
- ✓ A possible Magnesium deficiency declasses the quality and reduces the quantity of crops, even if the deficiency's symptoms are not yet visible.
- ✓ Atypical symptom of the Magnesium deficiency is the yellow chlorotic spots on the leaves. Generally, at the beginning of the deficiency (during the first stages) the spots appear between the nervures of the older leaves. Moreover, a strong falling of leaves indicates the Magnesium deficiency.

TWO UNIQUE GROUP OF HIGH TECHNOLOGY PRODUCTS AT THE FARMER'S SERVICES FOR THE SECURE FORESTALL AND ELIMINATION OF THE MAGNESIUM DEFICIENCIES

NITROGEN MAGNE STAR (N)

Choose the best product for your crop and soil !

	Product 1	Product 2	Product 3
Contents	%	%	%
MgO	18	18	18
N	22	18	10
CaO	4	4	4
S	--	--	4

Apply these products on the soil, or by dispersion with the other fertilizers, or through the irrigation system diluted into the irrigation water. They are 100% water-soluble and they can be applied through all the irrigation systems. For better results apply the product at the middle of the irrigation.

Form: Granular, water-soluble products

Packing: Bags of 15- 30kg

Specifically,

1. For the tree-cultivations and the other vivacious crops (crops that live many years), apply these types during the soil preparation, at the end of winter season –at the beginning of Springtime. For annual crops apply the products during the last stages of the soil preparation.

For better results mix the product with the soil.

2. For tree cultivations and the vivacious ones, apply the product as a top dressing, for the direct fighting of magnesium deficiencies. Application through the irrigation system into the irrigation water.

NITROGEN & POTASSIUM MAGNE STAR (N-K)

Choose the best product for your crop and soil !

	Product 1	Product 2
Contents	%	%
MgO	30	18
N	3	6
K ₂ O	11	22
CaO	6	4

These products are totally water-soluble and can be applied through all the irrigation systems, mixed into the irrigation water. Apply them during the fruition stage.

Form: Granular, water-soluble products

Packing: Bags of 15- 30kg

They are the most enriched mixtures in assimilable Magnesium, water-soluble Potassium, Nitrogen and Calcium, in the market.

The above Elements are carefully and scientifically chosen to support the action of Magnesium during the fruition stage and they have an assistant role.

The MAGNE STAR (N&K) enriched with potassium goals to the increment and improvement of the production.