

MACRO Nutrients



CERO residuo



Linea



Distribución del Levante BIOVAL S. L

MACRO-GEL

**BIOVAL DENSOGEL
NITROMAGNESIO**
FERTILIZER WITH
NITROGEN AND MAGNESIUM



DECLARED CONTENT	
Nitrogen (N) Total	11,0% p/v
Nitrogen (N) Nitric	11,0% p/v
Magnesium Oxide (MgO) soluble in water	16,0% p/v
Magnesium (Mg) soluble in water	9,6% p/v

PHYSICOCHEMICAL CHARACTERISTICS

Appearance: GEL
Density: 1,37 gr/cc
pH: 6-7
Colour: yellow

Fertilizer rich in nitrogen and superior source of magnesium (three times more effective than magnesium sulfate), easy availability, absorption and efficiency in the contribution of both elements. It is suitable for correcting deficiencies of magnesium (especially foliar) and improving chlorophyll activity. Free from chlorine, sodium or other harmful elements, it dissolves rapidly in water, even at low temperatures, without precipitating. It is slightly acidic, which improves its absorption in foliar surface and allows its mixture in tank with chelated nutrients and other phytosanitary products. Plants absorb magnesium from BIOVAL DENSOGEL NITROMAGNESIO more easily due to the interaction between magnesium and nitrate anion, hence their high efficiency at low doses. It is safe to be used by all irrigation systems and compatible with all soluble fertilizers, except for concentrated phosphate (P) solutions. Unlike magnesium sulphate, BIOVAL DENSOGEL NITROMAGNESIO can be used with water of poor quality, which makes it advisable when irrigation water contains high level of sulfates or salts.



RECOMMENDED GENERAL DOSE:

Leaf: 0.5-2L / hl per application, according to cultivation, at a rate of 150-300L / hectare.

Fertigation (or irrigation to the soil): 200-350 L/hectare per application, according to cultivation.

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.



Warning: Determine the need for (Mg) according to soil and water analysis. If additional magnesium is required, add 0.1-0.3 g of product per liter of water. Do not dissolve with products containing phosphorus (P).

STORAGE:

Keep in original container.
Do not store if mixed.
Do it in a dry place and protected from extreme temperatures and excess direct sunlight.
Keep away from food, drink and animal feeding stuffs.
Do not stack more than 4 heights.
Stable product. Use before 2 years of the lot date.
Precautions, risk phrases and safety: see label on packaging.

PRESENTATION:

