

WATER SOLUBLE FERTILIZERS

CERBERO MAGNESIUM NITRATE

Water-soluble nitrogenous mineral fertilizer with magnesium

CERBERO MAGNESIUM NITRATE is a water-soluble nitrogenous fertilizer for fertigation. It features a high degree of purity and solubility and an extremely low salinity index. Nitric nitrogen is quickly absorbed by the roots just a few hours after distribution and can be used with vegetable, fruit and flower nursery crops. Magnesium is fundamental for the plant as it is an essential component of chlorophyll (photosynthesis process) and it is involved in the synthesis of many enzymes, proteins and fats. It has acid pH to prevent scale formation in irrigation systems when these employ hard water.

USE

CERBERO MAGNESIUM NITRATE can be used in various fertigation schedules, supplying quick-acting nitric nitrogen and magnesium that is totally water-soluble. To use put the powder in water and shake lightly: this immediately gives a clear and residue-free solution.

DOSE

150-250 kg/hectare, subdividing fertilization into several applications to reduce washout losses. Dosages vary depending on the crop, the characteristics of the soil and the physiological condition of the plant. It can be mixed with other water-soluble fertilizers and plant-protection products. For more information on dosages and application methods contact the Italtollina SPA Technical Service.

PACKAGING: 25 Kg sacks



COMPOSITION

Total nitrogen (N)	11%
Nitric Nitrogen (N)	11%
Water-soluble Magnesium oxide (MgO)	15%
pH (1% solution at 20 °C)	5
EC - Electrical conductivity	0.90 mS/cm

