

# CALMAG

Simple Liquid Nitrogen Fertilizer (CaO) 10 + (MgO) 5

Packaging: 1.5 - 6 - 15 - 300 - 1500 Kg

## COMPOSITION:

Total Nitrogen (N)	9%
Nitric Nitrogen (N) soluble in water	9%
Calcium Oxide (CaO) soluble in water	10%
Magnesium Oxide (MgO) soluble in water	5%

## TECHNICAL FEATURES:

CALMAG is a highly pure liquid nitrogen fertilizer with magnesium and calcium for foliar and root applications. CALMAG is recommended for the prevention and treatment of certain diseases.physiopathiesnutritional such as:*bitter pitting, filoptosis, drying of the vine root, etc.* CALMAG has a elevated healing power, thanks to the presence of calcium it increases the resistance of the cell walls improving the consistency, the shelf life of the fruit and their handling, reducing the cracking phenomena (anti-cracking). CALMAG also optimizes nitrogen nutrition in all seasons, even in cold temperatures.

## PHYSICAL CHARACTERISTICS:

Specific weight: 1.50 gr/ml

pH of the 1% solution: 6

Conductivity at 1% (mS/cm): 0.82

## METHOD AND DOSAGE OF USE:

### FOLIAR APPLICATION

Fruit trees:	1st treatment at the end of flowering until fruit sets, every 7 days	400-500 cc/hl
Vegetables:		4-5 lt/ha
Floricultural, ornamental:	every 10 days	200-300 cc/hl

### RADICAL APPLICATION

Fruit trees, vines, citrus fruits:	from the end of fruit setting, split into 4-5 times	200-300 kg/ha
Vegetables from fruit:	post fruit setting divided into 3-4 intervals each 10 days	20-30 kg/1000m <sup>2</sup>
Leafy vegetables:	prehead closure, split into 2-3 interventions every 7 days	15-20 kg/1000m <sup>2</sup>