

CALGO is a liquid fertilizer that simultaneously provides **calcium** and **nitrogen** to crops. It effectively addresses calcium deficiencies while promoting plant's vegetative development.

Furthermore, its liquid formulation and the **high solubilization of nutritinoal elements** make it ideal for **use in fertigation**, soilless cultivation, and foliar applications.



FITONATURA **CALGO**

**BALANCED CALCIUM
AND NITROGEN**

CROPS	APPLICATION RATES		STAGES AND RECOMMENDATIONS
	FERTIGATION	FOLIAR*	
FRUIT TREES, GRAPES, CITRUS, OLIVE TREES	15 - 30 l/ha	2 - 4 l/ha	Vegetative growth; fruit enlargement
GREENHOUSE HORTICULTURE	15 - 30 l/ha	1.5 - 2.5 l/ha	
HORTICULTURE IN OPEN FIELD AND INDUSTRIAL CROPS	15 - 30 l/ha	2 - 4 l/ha	
NURSERIES	10 l/ha	1.5 - 2.5 l/ha	After transplanting and before flowering
FLOWERS AND ORNAMENTALS	10 - 15 l/ha	1.5 - 2.5 l/ha	

*Foliar applications referred to standard water volumes

COMPOSITION % w/w (equivalent to % w/v at 20°C)

Total Nitrogen (N)	8.5% w/w	11.9% w/v
Nitric Nitrogen (N)	8.5% w/w	11.9% w/v
Calcium oxide (CaO), water soluble	15% w/w	21.0% w/v

PHYSICAL AND CHEMICAL PROPERTIES

Density at 20°C:	1.40 g/ml
pH (1% w/w aqueous solution at 20°C):	6.0 ± 0.5 u. pH
E.C. (1 g/l in deionized water at 20°C):	690 µS/cm

KEY BENEFIT

- 1 Provides calcium and nitrogen to address deficiencies and support growth
- 2 Suitable for fertigation, soilless, and foliar applications
- 3 Promotes efficient nutrient absorption and vegetative development

