



Leda P

The best foliar nutrition
P and Mg for the best
flowering

**Food phosphorus to give energy and
stimulate the plant**

Eptahydrate Mg to improve photosynthesis



Formulation: Liquid



Bioactive Compounds

Bioactive Element	Definition	Function performed in the product
Food P	The most pure type of P, used in food industry	Uptook immediately by the leaf. It act immediately to the energy chain, promoting ATP synthesis Stimulates the flowering
Magnesium	Eptahydrate Mg :total solubility	Stimulates photosynthesis Necessary during the flowering



Dosages

Crop	Foliar	N° Application
Orchard	3.0-3,5 Lt/Ha from preflowering	2-3 appl. every 2-3 sett.
Grape wine	3.0-3,5 Lt/Ha from preflowering	2-3 appl. every 10-15 gg.
Rice, cereals, soybean	4.0-5.0 Lt/Ha a preflowering	1 appl.
Oil seed Rape Sugarbeet	3.0-3,5 Lt/Ha from preflowering	2-3 appl. every 2-3 sett.
Processing tomato, melon Watermelon	4.0-5.0 Lt/Ha from post transplantation	2-3 appl. every 2-3 sett.
Potato	2,5 – 3.0 lt/ha from inizio tuber formation	2-3 appl. every 10-15 gg



Label

CE FERTILIZER PK (MgO) liquid fertilizer 29-5 (6)	
Phosphorus pentaoxide (P ₂ O ₅) soluble in water	29%
Potash oxide (K ₂ O) soluble in water	5%
Magnesium oxide (MgO) soluble in water	7%

Specific weight : 1,42 Kg/l.

pH : 2 ± 0,5

Electric conductivity (solution at 10% at 25°C): 12,3



Positioning



Raw materials

Food Phosphorus

Very pure P at acidic pH

Penetrate immediately into the leaf: it's not blocked by the cuticle

Eptahydrate Mg

The most soluble type of Mg



Process

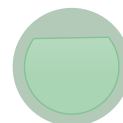
Cold mixture of different compounds in order to keep intact all the funfrommental compounds



functioning

Phosphorus go in circulation immediately, supplying energy (ATP synthesis) and stimulating flowering

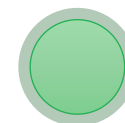
Mg stimulates photosynthesis, essential in a stressing phase as flowering



Objectives

To Improve flowering and setting

To supply energy ready to use to the plant



Note

The very acidic pH improves the activity of other compounds applied together