

SOLDENSO 20+20+20+Te

Yellow



SOLUBLE FERTILIZER

CHARACTERISTICS

SOLDENSO is a formulated nutritional product and not just a simple mixture of raw materials, as are most of NPK fertilizers in powder form.

SOLDENSO has an uniform and simultaneous solubility of all the nutrients, during use, while avoiding sedimentation in the storage containers of the nutrient solution. In contrast, common NPK water soluble powder fertilizers, which are produced through a mixture of raw materials, have increase variability in grain size that results in a non-uniform dilution of nutrients, since the smallest grains are dissolved firstly.

The conductivity and the salinity index are maintained in very low levels so that the soil will not be burndened with undesirable, salt concentration.

Application is suitable for different crops: fruit trees, coffee, olive trees, vegetable crops, industrial crops, meadows, etc. It can be used in drip irrigation, foliar application and flood irrigation.

Neutral pH, unlike most liquid foliar that are highly acidic or highly alkaline. **SOLDENSO** can be used at higher doses, not being aggressive with the cells that form stomas.

More comfortable for the farmer to dosing per volume instead of on weight.

Best solution in terms of speed and ease to use. Allow higher liquid dispersion homogeneity than solid products.

Guarantee solubility by its GEL formulation.

Adjuvant: promotes effectiveness of plant protection products when applied jointly.

COMPOSITION

	%w/v
Total Nitrogen (N)	20,00
Phosphorous Oxide(P ₂ O ₅)	20,00
Potassium Oxide (K ₂ O)	20,00
Boron (B)	0,016
Iron (Fe) chelating agent EDTA	0,047
Copper (Cu) chelating agent EDTA	0,016
Manganese (Mn) chelating agent EDTA	0,016
Zinc (Zn) chelating agent EDTA	0,016
Molybdenum (Mo)	0,016



APPLICATIONS

Crops	SOIL (L/ha)	FOLIAR (mL/100L)	APPLICATIONS DETAILS
Cereals	2-5	600	1-2 applications.
Citrus	2,0 - 3,0	200-300	2-3 applications with 15 day intervals.
Fruits and Vines	1,5 - 3,0	100-200	Apply before flowering. Repeat every 15 days.
Ornamentals	1,0 - 2,0	50-100	Use low rate on young or delicate plants.
Potatoes	2,0 - 3,0	400	1-2 applications early in crop cycle.
Sugar Beet	3,0	500	1-2 applications early in crop cycle.
Vegetables	2,0 - 2,5	200	2-4 applications once transplanting established
Rice:			
Seed nursery	3,0	300	1-2- applications before transplanting
Root soak	-	200	Soak roots prior to transplanting
Post transplant	2,0	200	Apply at tillering

SOLDENSO can be combined with almost all the fertilizers and pesticides. In case of doubt we recommend a trial or consult our technical department.

PACKING:



FERTILIZER



IMPORTED FROM EU