# COMPLEX DENSO

## NPK Fertilizer with trace elements. Gel formulation





Composition	%w/v
Total nitrogen (N)	26,0
Phosphorus (P2O5)	26,0
Potassium (K2O)	26,0
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
Density 1,40	





### **YELLOW GEL**

26-26-26+Te

Neutral pH , unlike most liquid foliar that are highly acidic or highly alkaline. COMPLEX DENSO 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

### **Characteristics**

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

It 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**

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

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











It is recommended to shake before use.



