

## Datasheet



NPK Gel Fertilizer  
Foliar / Soil

# FLOWKI YELLOW

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COMPOSITION	%w/v
Total Nitrogen (N)	22,00
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	22,00
Potassium (K <sub>2</sub> O)	22,00
Boron (B)	0,016
Iron (Fe)*	0,047
Copper (Cu)*	0,016
Manganese (Mn)*	0,016
Zinc (Zn)*	0,016
*Chelated with EDTA	

Balanced NPK Gel Fertilizer  
with trace elements

### CHARACTERISTICS

**Flowki Yellow** is a fertilizer NPK formulation with trace elements. It is specially formulated as a gel that presents an optimum balance to supplement the nutrition of crops during the vegetative growth stages and fruit stages. Also contains the trace elements to the plant more needs in the form of chelates or mineral. In general, **Flowki Yellow** can be used in all types of crops, especially if you want to boost the development of the vegetative growth and especially when outbreaks or organs are developing.

**Nutrient content.** Based on statistics and various analyzes it is shown that fertilizers in GEL form have a correct and precise nutrient content. In some solid fertilizers most of their levels deviate from the actual nutrient content.

**High uptake rate.** The fertilizers in the form of gel can be applied to the leaf and be uptaked directly through stomata, which greatly increases the speed of uptake avoiding the problems of uptake in the soil due to, among others, acidity, soil temperature or excess salts, due to not knowing these variables.

### APPLICATION

Crops	Dosages		Applications
Cereals	2.5 l/ha	600 ml/100l	1-2 applications
Citrus	1.5-3.0l/ha	100-200 ml/100l	2-3 applications with 15 day intervals
Fruits and Vines	1.5-3.0 l/ha	100-200 ml/100l	Apply before flowering. Repeat every 15 days
Ornamentals	1.0-2.0 l/ha	50-100 ml/100l	Use low rate on young or delicate plants
Potatoes	2.0-3.0 l/ha	400 ml/100l	1-2 applications early in crop cycle
Sugar Beet	3.0 l/ha	500 ml/100l	1-2 applications early in crop cycle
Vegetables	2.0-2.5 l/ha	200 ml/100l	2-4 applications once transplants 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	-	200 ml/100l	Apply at tillering

- PROVIDES ALL NECESSARY MACRONUTRIENTS
- HIGH CONCENTRATION PRODUCTS, LOW SALINITY AND CONDUCTIVITY
- EFFICIENCY AND GUARANTEED RESULTS.
- SAFETY, COMFORT AND EASY HANDLING.

### ACTIONS

- BALANCED CONTRIBUTION OF NITROGEN, PHOSPHORUS AND POTASSIUM THROUGHOUT THE CROP CYCLE.
- IMPROVES FRUITING AND YIELD.
- LAMINAR DISPOSITION ON THE FOLIAR SURFACE. ENHANCE NUTRIENT UPTAKE.
- IMPROVE VEGETATIVE GROWTH.

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

