



NPK Gel Fertilizer  
Foliar / Soil

# FLOWKI GREEN

## 10 50 10 + Te

| COMPOSITION                                 | %w/v  |
|---|-------|
| Total Nitrogen (N)                          | 10,00 |
| Phosphorus (P <sub>2</sub> O <sub>5</sub> ) | 50,00 |
| Potassium (K <sub>2</sub> O)                | 10,00 |
| Boron (B)                                   | 0,016 |
| Iron (Fe)*                                  | 0,047 |
| Copper (Cu)*                                | 0,016 |
| Manganese (Mn)*                             | 0,016 |
| Zinc (Zn)*                                  | 0,016 |

\*Chelated with EDTA

## Phosphorous NPK Gel Fertilizer with trace elements

### CHARACTERISTICS

**Flowki Green** is a fertilizer NPK formulation with trace elements, and a high phosphorus content. It is specially formulated as a gel that presents an optimum balance to supplement the nutrition of crops during the flowering and fruit set. Also contains the trace elements to the plant more needs in the form of chelates or mineral.

#### 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<br>250 ml/100l         | Early in crop cycle. Follow by 2nd application 14 days later.   |
| Paprika             | 2,0-3,0l/ha<br>200-300 ml/100l  | 1st application 3 weeks after transplanting, follow with a 2nd application 14 days later.                 |
| Roses & Ornamentals | 2,0-3,0 l/ha<br>200-300 ml/100l | Monthly applications on perennials. 2 applications 14 days apart on annuals during initial growth stages. |
| Strawberries        | 3.0 l/ha<br>300 ml/100l         | Single application 3 weeks after planting.  |
| Tomatoes & Peppers  | 2,0-3,0 l/ha<br>200-300 ml/100l | 1st application 3 weeks after transplanting, follow by a 2nd application 14 days later.                   |
| Vegetables          | 3.0 l/ha<br>200-300 ml/100l     | 1 to 2 applications early on in growth period of crop.  |
| Other crops         | 2,0-2,5 l/ha<br>300 ml/100l     | For crops with phosphate deficiencies, repeat at 10-14 day intervals as required.                         |

- IMPROVES GROWTH, FLOWERING AND YIELD.
- HIGH CONCENTRATED PRODUCT.
- EFFICIENCY AND GUARANTEED RESULTS.
- SAFETY, COMFORT AND EASY HANDLING.
- STABILITY

### ACTIONS

- IMPROVES ROOT DEVELOPEMENT.
- IMPROVES GROWTH, FRUIT SETTING AND YIELD.
- INCREASES BUD AND TUBER NUMBERS.
- BOOST CELL DIVISION AND EXPANSION, RESULTING IN BIGGER FRUITS.
- SAFETY, COMFORT AND EASY HANDLING.

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

