

# MACRO Nutrients



CERO residuo



Distribución del Levante BIOVAL S. L

Linea

## MACRO-GEL

**BIOVAL DENSO EFFECT 15**  
NPK 15-15-15 with micronutrients

CE FERTILIZER



### DECLARED CONTENT

|  |            |
|--|------------|
| Nitrogen (N) Total   | 15,0% p/v  |
| Nitrogen (N) Ammonia   | 1,9% p/v   |
| Nitrogen (N) Nitric  | 1,9% p/v   |
| Nitrogen (N) Ureic   | 11,45% p/v |
| Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) soluble in water | 15,0% p/v  |
| Potassium Oxide (K <sub>2</sub> O) soluble in water                    | 15,0% p/v  |
| Boron (B) soluble in water   | 0,01% p/v  |
| Copper (Cu) soluble in water   | 0,002% p/v |
| Iron (Fe) soluble in water   | 0,02% p/v  |
| Manganese (Mn) soluble in water  | 0,01% p/v  |
| Molybdenum (Mo) soluble in water                                       | 0,001% p/v |
| Zinc (Zn)  | 0,006% p/v |

### PROPERTIES

Concentrated NPK fertilizer, homogeneous suspension, with high quality essential nutrients and secondary (chelated trace elements). BIOVAL DENSO EFFECT 15 contains a polyvalent formulation to improve nutritional status even under stress conditions and is well suited to provide the required nutrients during the early stages of development, while favoring the successive ripening of fruits.

It contains a highly concentrated vegetative formulation, high solubility, free of impurities and chlorine and without compaction or formation of dusts or lumps, so that only small amounts of product are necessary to optimize its efficiency and action. Thanks to its effect reducing the pH of the soil, it implements the availability of nutrients. Due to its gel structure and last generation adjuvants, this fertilizer increases the retention time of the product, decreases leaf surface tension, favoring stomatal opening and cuticular absorption, and increases the amount of nutrients absorbed.

BIOVAL DENSO EFFECT 15 acts as protective colloid of the nutrients avoiding the chemical degradation and the losses by evaporation or formation of secondary elements. As it is a fertilizer gel and has a nonionic character, it is compatible with most phytosanitary treatments and also increases their effectiveness.

### PHYSICOCHEMICAL CHARACTERISTICS

Formulation: GEL

Densidad: 1,30 gr/cc

pH (disol. 10%): 6-7

Color: red/pink



#### RECOMMENDED GENERAL DOSE:

Foliar: 200-450 cc/hl per crop application at a rate of 4-8 L/ha.

Fertigation: 4-8 L/hectare according to cultivation.

*It is recommended, however, to follow the doses and applications established by their technicians at the field level, which will vary according to the type of crop, their extractions in fertilizer units and the phenological state of the same. From "Distribución del Levante Bioval, S.L." or through our agents or distributors we can advise you as to the use dose according to your culture.*

#### STORAGE:

Stable product if not previously diluted.

Store in the original package

Look for storage in a dry place, cool and without long exposure to the sun.

Away from food, drink and feed.

Do not stack more than four heights.

It is recommended to use it within 2 years of the lot date.

Precautions, risk phrases and safety: see label on packaging.

#### PRESENTATION:

