

# ORGANIC BASSEIN



ORGANIC  
FERTILIZERS

FERTILIZER FOR  
CONVENTIONAL GROWING

BASIC ORGANIC FERTILIZER

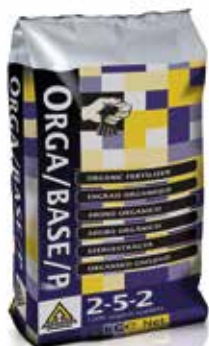
## FERTILIZER FOR CONVENTIONAL GROWING

BASIC ORGANIC FERTILIZER

**ORGA/  
BASE/P**

# ORGA/BASE/P

ORGA/BASE/P is a pleasantly priced organic fertilizer in pellet form (4-5mm) which is particularly suitable for low phosphate containing soils and for crops with a high demand of phosphate. As well as a high content of  $P_2O_5$ , this fertilizer provides all essential main and trace elements.



## The optimal supply of nutrients and humus

ORGA/BASE/P is produced from 100% organic raw materials such as various manure types and vegetal material. It is low in chlorine.

ORGA/BASE/P has a high content of organic matter which is essential for the maintenance of soil fertility. The organic matter improves the moisture retaining capacity of the soil, stimulates the soil activity and improves the structure of the soil. It gradually releases its nutrients during the growing season of the plant. This prevents nitrogen from leaching.

### EFFECTS OF PHOSPHATE

- Stimulates root development
- Essential for flowering plant parts
- Encourages maturity and fertility

## Average analysis

[%]

|                        |     |
|------------------------|-----|
| Dry matter (DM)        | 90  |
| Organic matter (OM)    | 70  |
| Nitrogen (N) total     | 2.0 |
| Nitrogen (N) organic   | 1.9 |
| Phosphate ( $P_2O_5$ ) | 5.0 |
| Potassium ( $K_2O$ )   | 2.0 |
| Magnesium (MgO)        | 1.0 |
| Sulphur (S)            | 0.8 |
| Calcium (CaO)          | 2.8 |
| pH appr.               | 8.5 |
| C/N appr.              | 18  |

## Dosage

[kg/ha]

|                           |               |
|---------------------------|---------------|
| Vegetables - open field   | 1.500 - 3.000 |
| Vegetables - glass houses | 2.000 - 3.000 |
| Fruit trees               | 1.500 - 3.000 |
| Soft fruit                | 1.500 - 3.000 |
| Strawberries              | 1.500 - 2.000 |
| Citrus                    | 1.500 - 3.000 |
| Wine growing              | 1.500 - 2.000 |
| Flowers                   | 1.500 - 3.000 |
| Tree nurseries            | 1.500 - 2.000 |
| Potatoes                  | 2.000 - 3.000 |
| Lawn & Sports turf        | 1.500 - 2.000 |

The fertilizer dosage depends on the crop, the type of soil and its nutrient and organic matter content and climate conditions.

## Application

Can be applied by fertilizer spreader or by hand.

Prior to sowing / planting:

- Apply pellets approx. 10 days before
- Work pellets in properly and water thoroughly

Use in planted areas:

- Top or row fertilization: 15-20 cm from the roots of the plant
- Apply pellets before rain or water in after spreading