# BeneSOL 6-8-10 Organic Fertilizer

BeneSOL 6-8-10 is an organic fertilizer that contributes to the soil organic matter and the soil fertility. The mix of organic raw materials guarantees a sophisticated compound fertilizer with a controlled release of nutrients over time.

The chosen NPK ratio of BeneSOL 6-8-10 makes the fertilizer suitable for a great variety of crops. The period of releasing nutrients is minimum 90 to 120 days. Due to its amount of organic potassium, this fertilizer is a good solution for an increased potassium demand. The phosphate level is relatively high and will therefor support the plant in every processes requiring energy. This product can be used complementary with other fertilizers.

This product is certified for use in organic agriculture in compliance with EC 834/2007 and EC 889/2008.



#### **Unique characteristics:**

**BENEFERT**<sup>®</sup>

- Balanced NPK fertilizer
- Strong effect on soil fertility

- Relatively high proportion phosphate and potassium
- Suited for numerous crops

## **Product characteristics**

| Pellet diameter | 4 mm |
|-----------------|------|
| Organic matter  | 47%  |
| Dry matter      | 88%  |
| C/N             | 4,1  |
| рН              | 6,6  |



## **Nutrition values**

| Nitrogen                                  | (N total)    | 5,7%  |  |
|---|--------------|-------|--|
| Nitrogen                                  | (N organic)  | 5,5%  |  |
| Nitrogen                                  | (N Ammonium) | 0,2%  |  |
| Phosphate                                 | (P2O5)       | 8,0%  |  |
| Potassium                                 | (K2O)        | 10,0% |  |
| Magnesium                                 | (MgO)        | 0,4%  |  |
| Calcium                                   | (CaO)        | 12,0% |  |
| Sulfur                                    | (SO3)        | 5,3%  |  |
| Trace elements such as: Fe, Mn, Zn, B, Mo |              |       |  |



#### **Dosage averages**

| Arable land vegetables | 900-1.400 kg /ha*   |
|------------------------|---------------------|
| Trees                  | 3-5 kg/tree*        |
|                        |                     |
| Horticulture           | 2.000-3.000 kg /ha* |
| Garden                 | 1.000-2.500 kg /ha* |

\* please contact us for information regarding a specific crop.

# beneficial fertilizers



#### Storage

BeneSOL 6-8-10 can be stored for an extended period in a well ventilated place away from moisture.

# Delivery

BeneSOL 6-8-10 can be delivered as:

- Big bag from 500 to 1.000 kg
- 25 kg plastic bags

