## **ORGANIC FERTIGATION**



# **OASIN 11 S 15**

## Liquid organic-mineral fertilizer with nitrogen and sulphur

In OASI N 11 S15 mineral nitrogen (from ammonia sulphate and urea) is mixed with organic one, to obtain a very efficient fertilizer. OASI N 11 S15, contains three forms of nitrogen in a balanced ratio (organic, urea, ammoniacal) and sulphur.

OASI N 11 S15 also contains organic carbon and vegetal amino acids improving plants growth.

This fertilizer guarantee a quick absorption at both foliar and radical level and it's not insoluble on the leaf surface.

The presence of both organic and chemical nitrogen reduces the number of applications and the quantity of nitrogen fertilizers. There is no loss of nitrogen due to leaching neither negative effects such as tissue softening, development of fungus, etc.

The content of sulphur and amino acids improves the quality of production (eg protein level in cereals...).



#### COMPOSITION Total Nitrogen (N) 11% Organic nitrogen (N) 1% Urea nitrogen (N) 5% Ammoniacal nitrogen (N) 5% Sulphur (SO<sub>3</sub>) water soluble 15% Total Organic Carbon (C) 4% Vegetal amino acids and peptides 6% рН 5 1.21 kg/L Specific weight:

### **ADVANTAGES**

- It stimulates the vegetative growth in a balanced way.
- Development of vigorous and productive plants.
- Increase of yield.
- Easy and flexible use and application.
- It contains three forms of nitrogen (balanced formula).
- Input of Organic Carbon and vegetal amino acids.
- · Supply of sulphur to improve quality of crops.

### **USE AND DOSES**

OASI N 11 S15 is a fertilizer for fertigation and/or foliar treatments. Doses should be given according to the needs and nutritional status of the crops. In average conditions:

CROP	DOSE
Corn	5 - 10 L/hectare (foliar)
Tomato (open field)	10 - 20 L/hectare (fertigation)
Potato	10 - 30 L/hectare (fertigation)
Vineyard	20 - 30 L/hectare (fertigation)
Orchard	20 - 30 L/hectare (fertigation)
Industrial crop	15 - 20 L/ hectare (fertigation)
Wheat-cereals	5 - 10 L/hectare (foliar)

The doses are referred to soils in average fertility conditions, otherwise the most adequate dose is determined according to the chemical analysis of soil and/or crop needs.

PACKAGE: 20 L - 1000 L











