



## Allganic® maKro 60

### *Related Crops*

Allganic maKro 60 Potassium Chloride Granular 0-0-60 is OMRI listed and complies with the required standards for organic farming. It's extracted from natural saline solution in Northern Chile and it has 60% Potassium ( $K_2O$ ).

Allganic® maKro 60 is a rich source of natural potassium that can be applied to a wide range of crops, such as corn, wheat, rice, sugar cane, soybean, grains, etc.

### **Natural Potassium Chloride for Organic Farming**

The role of potassium in crops

Potassium is an essential element for crops since it has a direct impact on crop quality and yield, playing a key role in more than 50 plant functions, such as:

#### **Regular and Promotes**

- **Photosynthesis** (more  $CO_2$  assimilation, more sugars).
- **Opening** and closing of stomata.
- **Drought resistance.**

#### **Intensifies**

- **Transport and storage** of sugars/starches from leaf to fruit/roots.
- **Higher** quality.

#### **Intensifies**

- The **efficiency** of N fertilizers.
- **Disease** and insect **tolerance.**
- Frost **resistance.**
- **Water use efficiency** (less water needed).



## Technical information