

# BRASSIMAX



FERTILISER - A BLEND OF WATER SOLUBLE NUTRIENTS FOR ALL BRASSICA CROPS

## Precision technologies

N	P	K	Mg	S	Ca
7.3%			3.67%		
B	Cu	Fe	Mn	Mo	Zn
8.4%	2.0%		1.6%	0.04%	



## Specifications

**PACK SIZE**  
20 KG

**SHELF LIFE OF THE PRODUCT**  
36 months

**FORM**  
Powder (SP)

**STORAGE CONDITIONS**  
Store away from humidity.

**FORMULATION**  
Specific Mineral balance

**APPLICATION**  
Foliar

**DENSITY**  
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## Agronomic interests

### ROLE OF NUTRIENT(S)

**Magnesium:**  
Photosynthesis/Synthesis of carbohydrates and lipids

**Boron:**  
Role on flowering and fruit set/Migration on sugars/ Protein synthesis/Meristematic activity and growth/ Use of auxin in the plant

**Molybdenum:**  
Nitrate reduction/Protein synthesis/ Contributes to the nodulation of legumes

**Manganese:**  
Enzyme activation/Chlorophyll synthesis/ Nitrate reduction and protein synthesis

**Copper:**  
Enzymatic role/ Role on photosynthesis/ Protein synthesis/Lignin synthesis/Ear fertility

### PRODUCT SPECIFICATIONS

A soluble micronutrient blend tailored to meet the typical nutrient requirements of all brassica crops. BRASSIMAX contains a balanced ratio of fully and plant-available nutrients formulated for easy and straight forward mixing and application.

BRASSIMAX is highly concentrated in elements preventing and thus efficiently correcting the deficiency in Boron, Copper, Manganese and Molybdenum.

The rigorous selection of the raw materials guarantees it to be 100% soluble in the treatment mix.

### FEATURES AND BENEFITS OF THE FORMULATION

The unique formulation of this product guarantees maximum foliar uptake, without the risk of phytotoxicity, designed to achieve nutrient absorption in less than 6 hours.

This product is formulated with rigorously selected raw materials, guaranteed by quality control, to ensure a perfect safety of use and to optimize the absorption through the leaves.

## Directions of use

### CROP RECOMMENDATIONS

> Rate of use:  
**BRASSICA:** 2.5-5 kg per hectare in at least 200 litres of water

> Timing:  
Apply the lower rate as early in the growing season as possible, provided there is sufficient leaf cover to intercept the spray. Use the higher rate on well-established brassica crops. BRASSIMAX may be applied with most insecticides and fungicides. Do not exceed the recommended application rates.

### Instructions for use

For best results, use sufficient water to achieve an even crop coverage to the point of run-off. Avoid spraying in very strong sunlight and/or very high temperatures. If possible, apply during evening or early morning especially if day-time temperatures exceed 28°C. Very young foliage and crops under stress may be more susceptible to scorch. Lower doses should be applied in these circumstances and the application interval reduced accordingly. Refer to the Crop Recommendations table for application rates and timings for individual crops.

## Precautions

**MIXING**  
1. Fill the spray tank with half the required amount of water and start agitation.  
2. Gradually add the required amount of BRASSIMAX and then add the rest of the water, maintaining agitation continuously. When combining with other components in a tank-mix, always consult the distributor, De Sangosse AUS. Do not allow the mixture to stand without agitation.  
3. After spraying, clean and rinse the spraying equipment thoroughly.

**IMPORTANT:** respect the uses, doses, conditions and instructions for use mentioned on the packaging, which are determined according to the characteristics of the product and the applications for which it is recommended. On this basis, conduct the crop and treatments according to the best agricultural practices taking into account, under your responsibility, all the specific factors concerning your farm, such as soil characteristics, weather conditions, cropping methods, cultivars and their specific resistances. AGRONUTRITION guarantees the quality its products only in their initial packaging over the period indicated on the manufacturer's certificates. They guarantee their conformity to the composition indicated on the packaging and to the regulations currently in force. Precautionary measure brochures are available on request. **To request a MSDS, thank you to contact: infoau@desangosse.com**