

Mg 85S

FERTILISER - LIQUID FERTILISER CONTAINING MAGNESIUM

Precision
technologies



Agro nutrition

N	P	K	Mg	S	Ca
			50.9	66.6	
B	Cu	Fe	Mn	Mo	Zn



In g/L for liquid products

Specifications

PACK SIZE
10 L

FORMULATION
Specific Mineral Balance

**CHECK CONDITION
OF PRODUCT AT**
30 months

APPLICATION
Foliar

FORM
Liquid (SL)

DENSITY
1.225

AMINO-ALCOHOL FREE

STORAGE CONDITIONS
Store away from frost.

Agronomic interests

ROLE OF NUTRIENT(S)

Magnesium:
- Photosynthesis
- Synthesis of carbohydrates and lipids

Sulfur:
- Protein constituents
- Enzymatic role
- Photosynthesis

PRODUCT SPECIFICATIONS

Mg 85S prevents and corrects deficiencies in Magnesium on all crops by foliar application.

Mg 85S guarantees optimum yield and quality where there is a Magnesium deficiency. Mg 85S is 100% soluble and of great purity.

Mg 85S is a ready for use and is a polyvalent liquid product.

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

> VEGETABLES

Rate: 5 L/ha in 150 L minimum of water.
Timing: 1 to 2 applications at 10-14 day intervals on well-established crops.

> GRAPE

Rate: 6-8 L/ha in 200 L minimum of water.
Timing: 2 to 3 applications before and after flowering, then 3-4 applications from bunch closure.

> FRUIT TREES

Rate: 5 L/ha in 150 L minimum of water.
Timing: 3-4 applications from petal fall then every 10-15 days.

> KIWIFRUIT

Rate: 5-8 L/ha in 400 L minimum of water.
Timing: 3-4 applications at 15 day intervals during spring canopy development up to 14 days post fruit set (avoid fruit skin sensitivity stage) continue applications 50 days post fruit set up to 14 days pre harvest.

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. Shake container well and add the required amount of Mg 85S, then add the rest of the water maintaining agitation continuously. When combining with other components in a tank-mix, always add Mg 85S last. 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: fds-msds@agro-nutrition.fr**