

Basfoliar® MnZn Premium SL



Micronutrient Fertilizers

Basfoliar® MnZn Premium SL is a liquid foliar fertilizer containing manganese, molybdenum and zinc.

- High uptake efficiency
- Leaves no spots on the fruits
- Safe application even at high application rate
- Low heavy metals content
- Powered by L-care technology

Description

Basfoliar® MnZn Premium SL contains a pH-buffered, very readily available form of manganese and zinc. It also contains molybdenum. The Basfoliar® Premium SL line is powered by the L-care technology. This special technology has been developed by COMPO EXPERT in order to achieve efficient and safe application of nutrients. This is granted by: the pH-buffered solution (targeting similar pH of the leaf surface), the low osmotic potential (improving the leaf uptake and reducing the risks of phytotoxicity) and the low deliquescence point (the solution takes more time to dry avoiding nutrient crystallization on the leaf surface).

Basfoliar® MnZn Premium SL is specially designed to improve photosynthesis rate, chlorophyll formation and to support enzymatic reactions and hormone synthesis.

Powered by Leaf Care Technology

Declaration

EU fertilizing product

COMPOUND INORGANIC MICRONUTRIENT FERTILISER – PFC 1(C)(II)(B)

Mn (5,4), Mo (0,08), Zn (3,1)

Poor in chloride.

Content	Nutrients	
5,4%	Mn	total manganese, as manganese sulphate
0,08%	Mo	total molybdenum, as ammonium molybdenum
3,1%	Zn	total zinc, as oxide

This fertilizer also contains 1.3% nitrogen (N)

All nutrient declarations by mass-%

To be used only where there is a recognized need. Do not exceed the application rate.

Storage conditions:

Store inside; protect fertilizer from frost, light and high temperatures.

Storage temperature: 5 °C to 35 °C. Avoid large temperature fluctuations.

Do not stack the pallets. Observe hazardous substance labels on the product. Only store in original packaging.

Use up promptly once opened.

Information on safety and environment:

To avoid risks to human health and the environment, comply with the instructions for use.

Physical form: Solution

General information: FOR PROFESSIONAL USE

Application Recommendations

Wheat

Intended application	Application frequency
Foliar application	2-3 per year
Application rate	Time of application
1-3 l/ha	Follow regional recommendation

Barley

Intended application	Application frequency
Foliar application	2-3 per year
Application rate	Time of application
1-3 l/ha	Follow regional recommendation

Rapeseed

Intended application	Application frequency
Foliar application	2-3 per year
Application rate	Time of application
2-3 l/ha	Follow regional recommendation

Sugar beet

Intended application

Foliar application

Application frequency

2-3 per year

Application rate

2-3 l/ha

Time of application

Follow regional recommendation

Potato

Intended application

Foliar application

Application frequency

2-4 per year

Application rate

2-3 l/ha

Time of application

Follow regional recommendation

Vegetables

Intended application

Foliar application

Application frequency

2-4 per year

Application rate

2-3 l/ha

Time of application

Follow regional recommendation

Berries

Intended application

Foliar application

Application frequency

2-4 per year

Application rate

2 l/ha

Time of application

Follow regional recommendation

Pome fruits

Intended application

Foliar application

Application frequency

2-4 per year

Application rate

2 l/ha

Time of application

Follow regional recommendation

Cherry

Intended application

Foliar application

Application frequency

2-4 per year

Application rate

2 l/ha

Time of application

Follow regional recommendation

Grapes (Wine)

Intended application

Foliar application

Application frequency

2-3 per year

Application rate

2-3 l/ha

Time of application

Follow regional recommendation

Grapes (Tables)

Intended application

Foliar application

Application frequency

2-3 per year

Application rate

2-3 l/ha

Time of application

Follow regional recommendation

Form of Delivery

- 2,5 l canister
- 10 l canister
- 20 l canister
- 1,000 l IBC

Transport & Storage Recommendations

Transport

- Protect goods from moisture during transport.
- Protect goods from excessive direct sunlight and large temperature fluctuations during transport.
- Only transport fertilizer at moderate temperatures. Use an air-conditioned lorry if necessary.
- Take note of any hazardous material labels on the product.

Storage general

- Protect stored fertilizer from frost, light, and moisture.
- Store goods inside a building and not in outdoor areas. Keep doors closed and cover heaped materials.
- Protect it from rain and standing water.
- Take note of the hazardous material labels on the product where appropriate.
- Do not stack pallets on top of each other. Check the label or safety data sheet for the appropriate transport conditions and storage temperatures.

Storage temperature

- Avoid frost and excessively high temperatures.
- Avoid large temperature fluctuations during storage.

Storage periode

Products should be used up as quickly as possible once opened.