

TECHNICAL DATA SHEET

FERTICELL COPPER

COPPER

Product usable in Organic Farming according to EC Regulation n° 2018/848 and 2021/1165.
Product compliant with NOP (National Organic Program - USDA).

Description- specifications

Ferticell Copper: is a stable water soluble metal that ideal for treating soil copper deficiency.

It is widely used as micronutrient in agriculture, and horticulture as micronutrient.

Ferticell copper is a highly stable, top quality, copper fertilizer for safe, efficient and convenient prevention and correction of copper deficiency.

Ferticell copper: Cu 6%, blue liquid (water soluble 100%) is mainly used for agriculture trace element. Instinctly promote crop's organ growth, improve plants' various enzymes and chlorophyll content, enhance nitrogen fixation and then protect flowers and fruits. Besides, it can also promote cell division and fruit enlarged, so the fruit becoming bright color, the most important is to improve the quality of protein synthesis. Copper deficiency symptoms is vary from different plants, and Wheat are more sensitive to copper.

Uses



Foliar
Fertigation

Available containers



10 L
20 L
300L
600L
1000L

Agroplasma SL
Polígono Industrial Santa Teresa
Calle Torre del Mar N°56
29004 Malaga, Spain

GUARANTEED ANALYSIS:

Composition	Percentage (w/w)
Copper (Cu)	≥ 6%
Total Nitrogen (N)	>1%

PHYSICAL PROPERTIES

State:	Liquid
Colour:	Bleu
Solubility	Water soluble
Density:	1,23
PH Value (1% of the solution)	2,9 ± 0,5

GENERAL USAGE AND DOSAGE RECOMMENDATIONS

Application:

To prevent and correct copper deficiency in most agricultural, horticultural and ornamental crops.
Recommend for soil and foliar application.
As a copper micronutrient source for hydroponics, liquid feed solutions and inert growing media.

- The specified dosages are general recommendations. The amounts depend on the crop, phenological state, level of deficiency and soil type.
- The physical and appearance characteristics of the product may be altered due to the ecological nature of the product.
- Use under technical advice. Keep it at **room temperature**.

Product suitable for:

- ❖ Formulation of liquid fertilizers.
- ❖ Fertilizers of soil.

Important notes:

1. Compatible with many crop protection materials enabling economic tank mixing for simultaneous application.
2. Also compatible with soluble phosphates, thereby remaining effective in hydroponics and liquid feed systems.

Storage:

Stored in original packing at a dry place at ambient temperature (Below 25°)
Exposure to sunlight may cause degradation of the product.

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Certifications



Product usable in Organic Farming according to the EC Regulation n° 834/2007 and 889/2008.

Product compliant with NOP (National Organic Program - USDA) and JAS (Japanese Agricultural Standard) regulations.

Control: **ECOCERT**
SA F – 32600

Raw materials of organic origin: Class A.

"Heavy metal content lower than the authorized limits for this classification."

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