

CATALOG





About Us

We are a company dedicated to the development, manufacturing, and packaging of advanced nutrition products for crops.

In our extensive facilities, we currently **manufacture, package, and market** our product lines to more than 30 countries.

Additionally, the daily work of our research team ensures effective formulations in our Fruticrop products.

Our company has launched the CROP NATURE product line, which has made us pioneers in R&D&I. Thanks to cutting-edge biotechnology, we manufacture advanced nutrition products that are effective for the protection and nutrition of your crops, environmentally friendly, and preserve the health and balance of the soil and the environment in which they are grown, being sustainable for our ecosystem.



Quality Control

Our team and advanced equipment test all incoming raw materials to exclude any negative or low-quality ones, which may contain harmful heavy metals or radioactive elements that could be dangerous for plants or our own health. The Quality Control department provides guidance and corrections throughout the production process by measuring all elements during manufacturing, within the production lines until they reach the stores as final products.

We check all manufacturing processes and the quality of finished products to ensure the reliability of their characteristics according to international standards and to meet the expectations of our customers.

Our Facilities

Our facilities, with over 20,000 square meters at your disposal, include:

- Laboratory
- Offices
- Storage and quality control of raw materials
- Manufacturing, quality control, and packaging of our products
- Loading warehouse..





COPPER



fruticrop
NUTURING FUTURE

Copper (Cu) is an essential element for plant growth; however, plants require it in small quantities, which is why it is classified among the micronutrients along with iron (Fe), manganese (Mn), zinc (Zn), boron (B), molybdenum (Mo), nickel (Ni), and chlorine (Cl).

When copper is insufficient, the most common responses in crops to copper fertilization include improvement in fruit quality, increased crop growth, and disease reduction.

Plants absorb copper in its ionic or chelated form and store it as salts.

The main function of copper in the plant is to participate as a coenzyme in various enzymatic systems involved in the formation and conversion of amino acids, as well as in the detoxification of superoxide radicals. It actively participates in chlorophyll synthesis, protein synthesis, and polyphenoloxidase synthesis. It is also important in fruit color and flavor development. It is involved in cell wall formation and, like other micronutrients, in electron transport and redox reactions.

Copper has two functions, to correct and prevent diseases that are typical in plants. Among the most common diseases caused by fungi are:

Downy mildew: Attacks a large number of species, including cucurbits or grapevines. Its symptoms and conditions are mainly seen in leaves with light green polygonal spots that will become necrotic.

Blotch: Affects several species such as apple, pear, or loquat. Its symptoms are black or brown spots on leaves, shoots, or fruits.

Anthracoze: A disease that attacks several species of solanaceae, almond trees, or grapevines. Among its symptoms, there is the appearance of brown circular spots on the leaves and near the veins, which will become necrotic.



CU COPPER

CUPROSO RED 80 FLOW

Copper oxide 80% in suspension of copper-based fertilizer.



Composition

80% w/v (800 g/l) of Copper metal in the form of cuprous oxide.

Packaging




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Crop Nature Biotech S.L.U.

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COPPER
CU

CUPROSO RED 75

High concentration cuprous oxide in wettable powder. Copper corrector.

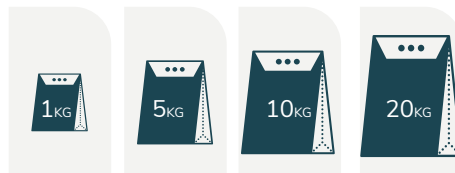


Composition

75% w/w (750 g/kg) of Copper metal in the form of cuprous oxide.



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COPPER
CU

OXISER 700 FLOW

Copper oxychloride 70% suspension of copper-based fertilizer



Composition

Copper (Cu)	38% m/v
Oxícloruro de cobre	70% m/v
Density	1,50 g/cc
pH 6-7	

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COPPER
CU

OXISER 500 WP

Cobre 50% w/w (WP) en forma de oxiclорuro de cobre. El cobre ecológico



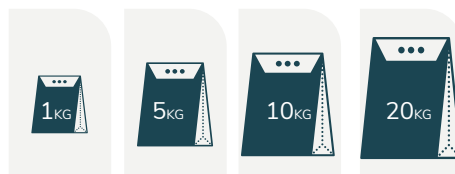
Composition

Copper (Cu)

50% w/w



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CU COPPER

SULCU 75 FLOW

Copper Sulfate FLOW



Composition

Copper sulfate	750 gr/L.
Copper (Cu) total	200 gr/L.
Sulfur (SO ₃)	260 gr/L.
Ph (10%)	6-7
Density	1,4

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COPPER
CU

COBRE 20% WP

Cu en forma de sulfato cuprocálcico



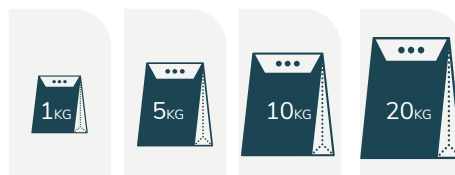
Composition

Copper (Cu) soluble in water 20% p/v

Bordeaux mixture



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COPPER



TRI-COBRE

Corrector de carencias de Cobre en formulación FLOW Formulación a partir de 3 sales de Cobre: Sulfato de Cobre 30% m/v Oxidocloruro de Cobre 20% m/v Hidróxido de Cobre 10% m/v



Composition

w/w	p/v	
Copper (Cu) Total	17,9%	25,1%
Copper (Cu) soluble in water	17,9%	25,1%

Packaging



CU COPPER

COMPLEX CU

Nueva generación en los productos de cobre bioestimulante de la fotosíntesis.

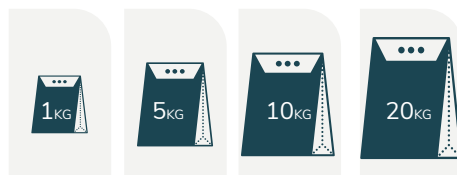


Composition

Guaranteed Analysis	% w/w
Copper (Cu) Chelated	15%
Chelated Copper 100%	
Chelating agents: lignosulfonic acid and gluconic acid	



Packaging



CU COPPER

SELECT CU 80

Organically chelated copper



Composition

total Copper soluble in water (Cu)	8,0% p / v
Chelated Copper (Cu)	8,0% p / v

Packaging




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COPPER
CU

ORGANI- CROP CU

100% Chelated Copper Solution. 100% Chelated Copper Corrector.



Composition

Guaranteed Riches	% p/V
Copper (Cu) soluble in water	15%
Trióxido de Sulfur (SO ₃) soluble in water	19%
Density: 1,35 gr/cc	
Ph: 6-7	

Packaging




fruticrop
NUTURING FUTURE

CU COPPER

COPPER 7,8 GLUCONATE LIQUID

100% Chelated Copper Solution. 100% Chelated Copper Corrector.



Composition

Copper (Cu) soluble in water 7,8% p/v

Copper (Cu) Chelated 7,8% p/v

Density: 1,24 g/cc

Ph (Liquid solution): 3

Ph (solution 1% en agua): 3,7

Packaging

1 l

5 l

20 l

600 l

1.000 l


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CU COPPER

GLU COBRE 500

100% Chelated Copper Solution. 100% Chelated Copper Corrector.



Composition

Guaranteed Analysis	% w/w
Copper (Cu) soluble in water	5%
Copper (Cu) Complejado	5%
Density (25°C): 1,20 - 1,24 g/ cc.	
pH (solution 1% en agua): 6 - 7	

Packaging




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