

TECHNICAL

SHEET

Product code: C5-2019 Version: 01 Date: 19-Feb-2020 HS code: 3101 00 00

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COMPOSITION

% w/w

Copper (Cu) 5.0 %

Complexed by lignosulphonic acids

Appearance: Liquid

Colour: Dark brown

pH: 4

Specific gravity (g/cc): 1,21

PROPERTIES

Biota Copper is a concentrated single copper fertiliser, based on lignosulphonic acid and part of our liquid organic single fertilizer line. Due to the unique production process, the nutrients are 100% present in solution and can therefore be taken up directly by the plant. The product is fully made from plant-based materials and certified for use in organic agri- and horticulture. The ingredients are partly sourced from agricultural waste. Due to the natural origin the nutrient content may vary.

Copper is an essential element in photosynthesis. In the absence of copper, young leaves will curl, hang limp and get a faint blue glow. This is easily prevented by applying a proper fertilization scheme, but can also be corrected by adding extra copper. The correct application of Biota Copper ensures an increased resistance of the plant. This is due to optimum formation of lignin, which ensures a watertight cell wall.

BENEFITS

- Suitable for use in irrigation systems
- Can be administered as leaf fertilizer





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APPLICATION

It is advised to always have an expert make a fertilization plan and to start with a test application. No guarantees can be given in the event of incorrect use.

STORAGE

Store in a dark and dry location at 10 - 30 °C.

Shelf life 1.5 - 2 years.

PACKAGING

0,25 - 0,5 - 1 - 10 - 20 - 220 - 1000 L

