

PROPERTIES

ICC is a liquid, acidic formulation of concentrated pentahydrated copper sulphate, in an ionic cupric form. Its innovative technology enables cupric ions to remain stable and bioactive until they are fully absorbed by plant tissues.

The improved penetration of cupric ions into leaf tissues results in lower use doses of ICC in comparison to other typical copper formulations and forms, which reduces the chances of phytotoxicity even when ICC is applied to susceptible plant stages.

PHYTOTOXICITY

It does not cause phytotoxicity even at high temperatures, provided that recommended doses are not exceeded.

ICC CAN BE USED IN ORGANIC FARMING.
IT COMPLIES WITH EU REGULATIONS 834/07 AND 889/08

CANADIAN TECHNOLOGY

Manufactured by ENVIRO SAFE SOLUTIONS Sdn Bhd.

ENVIRO SAFE SOLUTIONS Sdn Bhd guarantees the quality of the product, but is not responsible for the consequences of inappropriate use. So, the label must be read carefully before the use of the product.

HAZARD STATEMENTS

P264: Wash hands thoroughly after handling

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P310: Call a POISON CENTER or doctor/physician
TEL: 210-779377. It contains: Sulphuric acid



HAZARD
H314
Causes severe skin burns
and eye damage



H410
Very toxic to aquatic life
with long lasting effects

ICC prevents salt accumulation in salty soils and therefore it facilitates plant growth. Furthermore, it contributes to the activation of absorption of other micronutrients.

Additionally, it enhances the plant defense mechanisms.

It is applied through broadcast foliar applications by achieving uniform foliage wetting to runoff. It forms a homogeneous and stable aqueous solution. It does not stain plant tissues.

METHOD OF APPLICATION, CROPS

ICC is applied preventatively or curatively on all crops such as vegetables, strawberries, potato, legumes, fruit trees, nut trees, citrus, kiwis, vines, olives, avocados, arable crops, ornamentals, turf and others.

ICC [®] <small>Ionic Copper Concentrate</small>	APPLICATION METHOD	
	SOIL	FOLIAGE*
LOW	2 - 3 L per ha	50-150 cc per 100 L
MEDIUM	3 - 4 L per ha	up to 4 applications per growing cycle
HIGH	4 - 8 L per ha	

* Minimum water spray volume
600 L/ha in vegetables and
1000-1500 in fruit trees

MIXING INSTRUCTIONS

It can be mixed with the majority of agrochemicals but not with mineral oils or products with very low pH.

STORAGE INSTRUCTIONS

ICC should be stored in its original package at temperatures above 0°C in a secured warehouse, protected from extreme temperatures, fire and moisture.



ICC[®]
Ionic Copper Concentrate

NUTRITION - STRENGTHENING OF PLANT DEFENSE

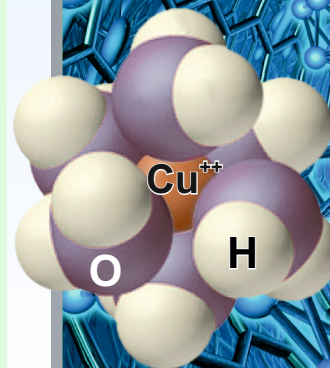
1L

Copper fertilizer

Guaranteed analysis (w/v):

Ionic Copper (Cu⁺⁺) 5,2%
as Copper Sulphate pentahydrate
Inert solvents: 94,8%

IONIC COPPER
CuSO₄·5H₂O



EC Fertilizer

EU distributor: **AgroCu^{re}**

www.agrocure.com