

COMPOUND INORGANIC MICRONUTRIENT FERTILISER: [PFC 1(C)(II)(b)]
MINERAL MICRONUTRIENT FERTILISER IN SOLUTION

DECLARED CONTENT:

2.5% w/wwater-soluble Copper (Cu), 2.0% w/w chelated by EDTA, from EDTA
 2.5% w/wwater-soluble Manganese (Mn), 2.0% w/w chelated by EDTA, from EDTA
 pH range guaranteeing acceptable stability of the chelated fraction: pH between 2 and 11.

Unintentional N and P₂O₅ content:



2.8% w/wNitrogen (N)

LIST OF INGREDIENTS:





EDTA Copper¹ (CAS no. 14025-15-1), EDTA Manganese¹ (CAS no. 15375-84-5).
¹Virgin material substances and mixtures.






INSTRUCTIONS FOR USE:

Defense is a fertiliser designed to be applied on vines, fruit trees and extensive vegetables, and contains the microelements: copper and manganese. The **Stoller Technology** present during the manufacturing process of the product, allows to have a unique product in the market as well as its effects on the nutritional needs of the crop.

INSTRUCTION AND APPLICATION RATES			
Culture			Growth stage
Tubers	✓	0.15%	700-1000
Bulbs	✓	0.15%	700-1000
Root vegetables	✓	0.15%	700-1000
Orchards	Stone fruit	0.10%	1000-1500
	Pome fruit	0.10%	1000-1500
	Persimmon	0.05%	2000-2500
	Pomegranate	0.05%	2000-2500
	Tropical Nuts	0.05%	2000-2500
Sapling trees	✓	0.15%	700-1000
Citrus	✓	0.04%	2500-3000
Olive trees	✓	0.05%	2000-2500
Grapes	Table grapes	0.15%	700-1000
	Vines	0.20%	500-700
Berries	Protected	0.15%	700-1000
	Open field	0.15%	700-1000

1-2 L/ha From first sprouting and before any unfavourable period 3-6 applications every 7-15 days

 Foliar application  Irrigation application  Seed treatment  Furrow treatment

 Optimal dose  Dosage min - max  Treatment volume (L)  Treat. Vol (L) min - max  Frequency

If you have any questions, please contact Stoller Europe, or the distributor of Stoller Europe, or your technical advisor, for more specific recommendations.

Observations:

Carefully read the instructions on the label before using the product. **Defense** is designed to be applied by foliar application. The product is compatible with most liquid fertilisers, always recommending mixtures in a neutral pH medium. However, if mixing is desired, it is advisable to consult your local distributor or representative in advance. To be used only where there is a recognised need. Do not exceed the application rate. It will be the user's responsibility to increase or decrease them according to the crop's characteristics, always following the advice of a specialist technician. In any case, we recommend making a small-scale test before using the product.

RECOMMENDED STORAGE CONDITIONS:

Store according to local legislation. Observe indications on the label. Store the containers between 0 and 35 °C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills. Please also refer to the information provided in the Material Safety Data Sheet (MSDS).

SAFETY AND ENVIRONMENTAL INFORMATION:

Carefully read the instructions on the label before using the product. To avoid risks to human health and the environment, comply with the instructions for use.
 Labelling in accordance with Regulation (EC) No 1272/2008:

**WARNING****PRODUCT CLASSIFICATION:**

Hazard statements:
 H319. Causes serious eye irritation.

Precautionary statements:
 P264. Wash areas in contact thoroughly after handling.
 P280. Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...
 P305+P351+P338. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P337+P313. If eye irritation persists: Get medical advice/attention.

OTHER INFORMATION/ADDITIONAL INFORMATION:

Professional use.
 Fertiliser usable in organic vegetable production according to R (EU) 2018/848.

WARNING:

STOLLER EUROPE S.L.L.U. makes all the recommendations based on experience. A lot of uncontrollable factors (preparation of mixtures, climatology, application forms, etc.) may be involved. Therefore, the user will be responsible for any damage that may occur.