

BIOTA TRACE

COMPOSITION

	<u>% w/w</u>	
Boron (B)	0.28 %	Appearance: Liquid
Copper (Cu)	0.46 %	Colour: Dark brown
Iron (Fe)	0.91 %	pH: 5
Manganese (Mn)	1.37 %	Specific gravity (g/cc): 1,165
Molybdenum (Mo)	0.008 %	
Zinc (Zn)	0.91 %	

PROPERTIES

Biota Trace contains all the necessary trace elements for a good basis for every crop.

The trace elements are essential for regulating enzymatic processes in the plant. For sensitive plants Biota Trace prevents a shortage of trace elements in the soil, which helps preventing defects.

Because of its composition, Biota Trace can be used in combination with almost all other fertilizers. In case of leaf fertilization, test spraying is recommended.

BENEFITS

- Very suitable for use in irrigation systems
- Can be administered as leaf fertilizer
- Stimulates the production of chlorophyll
- Stimulates enzymatic processes in the plant
- Promotes growth of the crops
- Promotes the nitrogen conversion
- Increases resistance against stress conditions
- Higher cellular division

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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.

APPLICATION	DOSE	INDICATION
IRRIGATION	5 - 8 l/ha	Every week, or follow recipe
FOLIAR APPLICATION	4 - 6 cc/liter	Every two weeks

CROP	APPLICATION
Vegetables	3.5 - 7 liter/ha every 7 days, dripping 1,5 - 2.0 liter/ha
Cotton	3.5 - 7 liter/ ha
Corn	2.5 - 5 liter/ ha
Citrus and fruit trees	3.5 - 7 liter/ ha every 10 days till the crop has recovered
Grapevine and olive	3.5 - 7 liter/ha in 400 liter water
Ornamental	6 - 8 liter/ha in a minimum of 400 liter water, dripping 2 – 3 liter/ha
Potato	3.5 - 7 liter/ha every 10 days till the crop has recovered

STORAGE

Store in a dark and dry location at 10 – 25 °C.

Shelf life 1.5 – 2 years.

PACKAGING

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