

## Technical Data Sheet

Product Name	BAST Cu
Description	A liquid concentrated fertilizer with a high copper content. Does not contain chlorides, sulfates and nitrates
Appearance	dark blue liquid
Solubility	100%
Typical pH	3.0-5.0
Typical Density	1.20±0.05 g/cm <sup>3</sup>
Typical Analysis	50 g/l - copper (Cu)
Packing	1 l, 5 l, 10 l

## APPLICATION RATES AND TIMINGS

CROPS	BAST Cu Foliar application
<b>CEREALS</b>	0.5-1.5 l/ha at tillering to booting (Zadoks Growth Stage 21 to 41). A second application at beginning of heading stage (Zadoks Growth Stage 49 to 52). Water rate: 200-300 l/ha
<b>VEGETABLES (FIELD GROWN)</b>	0.5-1 l/ha up to flower bud stage. For moderate to severe deficiency, a repeat application may be necessary 10 to 14 days later. Water rate: 200-300 l/ha
<b>MAIZE</b>	0.5-1.5 l/ha at 3 - 5 leaf stage. For moderate to severe deficiency, a repeat application may be necessary 10 to 14 days later. Water rate: 200-300 l/ha
<b>OILSEED RAPE</b>	Winter Oilseed rape - 0.5-1.5 l/ha at 4 to 6 leaf stage in autumn. 1-2 l/ha at onset of stem extension stage in the spring. Water rate: 200-300 l/ha
<b>BROCCOLI, CABBAGE, CAULIFLOWER</b>	0.5-1 l/ha. First application 10-15 days after seedlings. A second application is 7-10 days after the first, the third no later than 20 days before harvesting. Water rate: 300-400 l/ha
<b>OTHER CROPS</b>	0.5-1.5 l/ha at visible copper (Cu) deficiency symptoms or according to the results of the analysis. For moderate to severe deficiency, a repeat application may be necessary 10 to 14 days later. Water rate: 200-300 l/ha
<b>SEED DRESSING</b>	Typical Rate: 0.5-1.0 liters per ton