

Technical Data Sheet

Product Name	BAST Mo
Description	A liquid concentrated fertilizer with a high molybdenum content.
Appearance	greenish liquid
Solubility	100%
Typical pH	3.0-5.0
Typical Density	1.60±0.05 g/cm ³
Typical Analysis	250 g/l - molybdenum (Mo) 125 g/l - phosphorous pentoxide (P ₂ O ₅)
Packing	1 l, 5 l, 10 l

APPLICATION RATES AND TIMINGS

CROPS	BAST Mo Foliar application
CEREALS	0.2 l/ha from the 5 leaf stage until the end of tillering (Zadoks G.S. 15 to 29). Water rate: 200 l/ha.
TOMATO (FIELD GROWN)	0.2 l/ha at rooting stage. Repeat if necessary at early fruiting stage. Water rate: 200-300 l/ha.
BEANS, PEAS, SOYA	0.2-0.25 l/ha at 3 - 5 leaf stage. For moderate to severe deficiency, a repeat application may be necessary 10 - 14 days later. Water rate: 200-300 l/ha.
OILSEED RAPE	For a single application, 0.25 l/ha at onset of stem extension. For moderate deficiency, 0.25 l/ha at 4 - 6 leaf stage and 0.25 l/ha at onset of stem extension. An extra application can be made 10 - 14 days later for a severe deficiency. Avoid flowering
BROCCOLI, CABBAGE, CAULIFLOWER	0.2-0.25 l/ha after 10-15 days after germination. For moderate to severe deficiency, repeat applications should be made at the above rate at 10 - 14 day intervals from the first application.
OTHER CROPS	0.2-0.25 l/ha at visible molybdenum (Mo) 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.
SEED DRESSING	Typical Rate: 0.5-1.0 liters per tons.