

Technical Data Sheet

| Product Name | BAST B |
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| Description | A liquid micronutrient fertilizer containing boron for foliar application |
| Appearance | yellowish liquid |
| Solubility | 100% |
| Typical pH | 7.0-9.0 |
| Typical Density | 1.35±0.05 g/cm ³ |
| Typical Analysis | 160 g/l - boron (B) 70 g/l - nitrogen (N) |
| Packing | 1 l, 5 l, 10 l |

APPLICATION RATES AND TIMINGS

| CROPS | BAST B Foliar application |
|---------------------------------------|---|
| CEREALS | Apply at 0.5-1.0 l/ha at 4 leaf stage to 1st node on main stem, (Zadoks Growth Stage 14 to 31). Water rate: 200-300 l/ha. |
| VEGETABLES | 1.0 l/ha at the beginning of flowering, repeat after 10-14 days. Water rate: 200-300 l/ha |
| MAIZE | 0.25-1.0 l/ha at 3 - 8 leaf stage. For moderate to severe deficiency, a repeat application may be necessary 10 to 14 days later. Water rate: 200-300 l/ha. |
| SUNFLOWER | 1.0-3.0 l/ha at 4-6 leaf stage 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. |
| PEAS, BEANS, SOYA | 0.5-2.0 l/ha before flowering. For moderate to severe deficiency, a repeat application may be necessary 10 - 14 days later. Water rate: 200-300 l/ha. |
| OILSEED RAPE | Winter Oilseed rape - 0.5-1 l/ha at 4 to 6 leaf stage in autumn. 1-2 l/ha at the 'rosette' stage in the spring. An extra application can be made 10 - 14 days later up to the start of flowering. Water rate: 200-300 l/ha. |
| POTATOES | 1-2 application 0.5-1.0 l/ha up flower bud stage. Water rate: 200-300 l/ha. |
| BROCCOLI, CABBAGE, CAULIFLOWER | 2.0-3.0 l/ha at 4 - 6 leaf stage. For moderate to severe deficiency, a repeat application may be necessary 10 to 14 days later. Water rate: 200-300 l/ha. |
| OTHER CROPS | 0.5-2 l/ha at visible boron (B) 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. |