

Crop **Product** **Dose per hectare** **Treatment time**

Potato

Manganese	1st treatment: 0.5-1.0 l	2-3 weeks after emergence
	2nd treatment: 0.5-1.0 l	Before flowering
Copper	0.5 l	2-3 weeks after emergence
	0.5 l	Before flowering
Manganese + Copper	1st treatment: 1.0 l + 0.5	2-3 weeks after emergence
	2nd treatment: 1.0 l + 0.5	Before flowering
Magnesium	1.0-2.0 l	At row coverage and at the end of production period
Universal	1st treatment: 1.5 l	2 weeks after emergence
	If necessary, 2nd treatment: 1.5 l	Before flowering
Liquid boron	1.0 l	10-14 days after full emergence
Potato	10.0 l	At the onset of tuber formation-hook stage

Rapeseed

Manganese	1.0 l	4- 6 leaves
Magnesium	1.0-2.0 l	4 leaf stage-bud stage
Universal	1st treatment: 1.5 l	Early spring
	If necessary, 2nd treatment: 1.5 l	10 days later
	If necessary, 3rd treatment: 1.5 l	10-14 days later
Liquid boron	2.0-3.0 l	Stem elongation
	2.0-3.0 l + 2.0-3.0 l	Alternative2: In case of obvious deficiency, first treatment at 4-6 herb leaves and second treatment at the beginning of stem elongation (if necessary). Avoid treatment after flowering begins.
Rapeseed	3-5 l	Stem stretching - before flowering

Sugar beet

Manganese	1st treatment: 1.0 l	6-10 leaves
	2nd treatment: 0.5 l	10 days later
Magnesium	1.0-2.0 l	4-6 leaf stage row coverage
Universal	1st treatment: 1.5 l	6-10 leaves
	If necessary, 2nd treatment: 1.5 l	14 days later
	If necessary, 3rd treatment: 1.5 l	14-20 days later
Liquid boron	2.0-3.0 l	Normally one treatment at 4-6 herb leaves
	2.0-3.0 l	In case of clear severe deficiency, another treatment after 10 to 14 days.

Cereal seed

Manganese	0.5 l in case of suspected deficiency	At stocking time.
	1.0 l established deficiency	At stocking time. If necessary, repeat the treatment.
Copper	0.5 l	At stocking time
Manganese + Copper	0.5 l - 1.0 l + 0.5 l	At stocking time
Magnesium	1.0-2.0 l	At stocking time
Manganese + Magnesium	0.5 - 1 l + 1.0 - 2.0 l	At stocking time
Universal	1st treatment: 1.0 l	DC 30, end of stocking
	If necessary, 2nd treatment: 1.0 l	DC 37-44, shoot growth
	If necessary, 3rd treatment: 1.0 l	DC 49-59, axe growth

Peas Beans

Manganese	1.0 l	4- 6 leaves
Universal	1.0 l	4- 6 leaves
Liquid boron	2.0 l	Normally one treatment. 10-15 cm tall plants
	2.0 l	In case of clear deficiency another treatment.

Corn

	1.0 l	4- 6 leaves
Manganese	1.0-2.0 l	4- 6 leaves
Universal	2.0 l	Normally one treatment. 10-15 cm tall plants
Liquid boron	1.0 l	4- 6 leaves
Zinc		