

B

Product information

Lebosol®-Bor

EC FERTILISER | boron ethanolamine | p 1.36 | pH 7.9 - 8.1

	Nutrients (w/w)	g/l
	11% water-soluble boron (B)	150
Also contains: 3.5% total nitrogen (50 g/l N)		

Crop	Objective	Recommendation
In all crops	To provide boron	0.5 - 3 l/ha with foliar fertiliser in 200 - 400 l water. Upon application with backpack sprayer 0.5%.
Cereals	Yield, quality	1 - 2 times 0.5 - 1 l/ha from 3-leaf stage to the end of tillering
Pasture land	Yield, quality	1 - 4 times 0.5 - 1 l/ha in spring from the start of vegetation
Potatoes	Internal quality	1 - 2 times 1 l/ha from row closure
Legumes (also soya)	Flowering, fruit set	2 times 1 l/ha from 6-leaf stage
Maize	Energy density, grain fill, grain yield, pollen quality	2 l/ha from 4-leaf stage
Oilseed rape	Even flowering and maturation, yield, winter hardiness	2 - 3 l/ha in autumn from the 4-leaf stage
	Even flowering and maturation, yield	1 - 2 times 2 - 3 l/ha in spring from the start of vegetation to the beginning of flowering
Sunflowers	Yield, pollen quality	2 l/ha from 4-leaf stage
Sugar beet	Yield, to prevent heart rot and dry rot, quality	1 - 2 times 2 - 3 l/ha from 6-leaf stage
General fruit cultivation	Flowering quality, regeneration, depositing of reserve substances, winter hardiness,	2 times 1 l/ha after harvesting
Strawberries	Flower bud development, flower quality, winter hardiness	2 l/ha in autumn (for new planting)
	To prevent deformed berries; flowering, fruit set	1 - 2 times 1 l/ha from the green bud stage
	Plant quality in seed production crops: Formation of offshoots, strong plants	2 times 1 l/ha 14 and 7 days before grubbing up the young plants
Pome fruit	Flowering, calcium transport, fruit set, pollen tube development, skin quality	1 - 2 times 1 l/ha from first pink to beginning of flowering and 1 - 2 times 1 l/ha from walnut size
Stone fruit	Flowering, fruit set	1 - 2 times 1 l/ha from the beginning of flowering
Soft fruit	Flowering, fruit set	1 - 2 times 1 l/ha before flowering
Dessert grapes	Even maturation, flowering, fruit set	2 times 1 l/ha from enlargement of the inflorescences to the beginning of flowering
Tree nurseries	Regeneration, depositing of reserve substances, winter hardiness	2 times 1 l/ha from mid-August
Wine grapes	Even maturation, flowering, fruit set	2 times 1 l/ha from enlargement of the inflorescences to the beginning of flowering
Fruiting vegetables	Flowering, fruit set	1 - 2 times 2 l/ha before flowering with sufficient leaf mass
Cabbages, leafy vegetables and bulb vegetables	To prevent heart rot in cabbage, lettuce, etc., internal quality	2 - 3 times 2 - 3 l/ha once sufficient leaf mass has developed
Asparagus	Quality (cracks, hollow stalks, skin quality)	2 - 3 times 2 - 3 l/ha once sufficient leaf mass has developed
Root vegetables and tubers	Quality (cracks, hollow tubers, internal browning)	2 - 3 times 2 - 3 l/ha once sufficient leaf mass has developed
Medicinal plants, scented plants and spice plants	Yield, quality	1 - 2 times 2 - 3 l/ha once sufficient leaf mass has developed
Hops	Bud and shoot development, quality	3 - 5 times 1 - 2 l/ha from a growth height of 0.5 m to the beginning of flowering
Ornamental plants (Acquisition of seeds)	Yield, quality	1 - 2 times 1 l/ha once sufficient leaf mass has developed until the beginning of flowering

You can find more information on the hotline: +49 (0) 63 28-9 84 94-80 or on our website www.lebosol.de.