

SUPER BORON™

A boron suspension concentrate for use as
a foliar feed, soil application and fertigation

FERTILIZER GROUP 2

ACTIVE INGREDIENT

Boron (B) 104 g/kg (130 g/l)

SG (20 °C) = 1,25 ± 0,02

Contents • Batch number • Manufacture date

Sineria

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DIRECTIONS FOR USE:

USE ONLY AS DIRECTED

Foliar feed:

Use enough water to achieve a full cover spray. Do not exceed a concentration of 0,75% (750 mℓ/100 ℓ). For sensitive crops do not exceed a working concentration of 0,15% (150 mℓ/100 ℓ).

Soil Applications:

Apply as a uniform spray to the soil surface. If practical, leach SUPER BORON™ into the root zone.

Fertigation:

Inject directly into the irrigation system and leach into the root zone.

The rate of application is dependent of the soil fertility and reaction required. The lower rates should be used for maintenance while the higher rates will correct nutritional deficiencies.

Consult with your chemical distributor, consultant or manufacturer should crop specific programmes or any other information be required around the use of fertilizers.

CROP	RATE PER HECTARE	RATE PER 100ℓ WATER	REMARKS
Cabbage crops	500 mℓ	100 - 200 mℓ	Apply as a full cover spray and repeat when new leaves have developed. A third spray may be necessary.
Citrus	30 - 60 mℓ/tree 2,5 - 5 ℓ	150 - 250 mℓ	Apply evenly to the drip zone of each tree. Do not apply to young trees. Apply in 1 000 - 2 000 ℓ water/ha as a full cover spray. Do not apply more than once per year.
Cotton	500 - 750 mℓ		Apply as a full cover spray with or just after flowering.
Cucurbits	500 mℓ		Apply as a full cover spray with or shortly before flowering.
Deciduous Fruit (Apples, Pears, Apricots, Peaches, Cherries)	0,5 - 2 ℓ	100 - 200 mℓ	Only apply two applications. Apply the first at 30% blossoming and repeat after harvest in the autumn.
Flowers and Ornamentals		50 - 100 mℓ	Start application as soon as the plants are established. Apply 2 - 3 sprays at 4-week intervals as required.
Grapes	1 - 2 ℓ	100 mℓ 200 mℓ	Apply only two applications: 1. Just before flowering stage, and 2. Post harvest.
Groundnuts	150 - 300 mℓ		Apply 4 - 5 times at three weekly intervals as an aerial or tractor spray.
Lucerne Maintenance spray: 0 - 15 % clay 15 - 30 % clay > 30 % clay Corrective treatment: 0 - 15 % clay 15 - 30 % clay > 30 % clay Pre-plant soil application: 0 - 15 % clay 15 - 30 % clay > 30 % clay	600 mℓ 1,2 ℓ 1,8 ℓ 6 ℓ 12 ℓ 18 ℓ 6 ℓ 12 ℓ 18 ℓ		Apply as a full cover spray 10 days after each cutting. Analyze the boron content of the top 150 mm of the plant before flowering. If the boron levels are less than 20 mg/kg (ppm), spray overall after cutting. Application depends on leaf analysis of the previous crop. Spray evenly over the soil before final planting preparation.
Onions	1 - 2 ℓ	300 - 400 mℓ	Apply first application 3 weeks after plants are established. Repeat 3 weeks later as required.
Potatoes	150 - 300 mℓ		Apply as a full cover spray and repeat at 3 to 4 week intervals as required.
Strawberries		100 - 150 mℓ	Apply once before flowering.
Subtropical Fruit (Avocado, Litchi, Mango, Coffee, Macadamia, Papaya)		100 - 200 mℓ	Apply as an early spring treatment to the young foliage (flush). Repeat 3 times. Do not apply later than March.
Sugar Beet	1 - 2 ℓ		Apply at 8 - 10 leaf stage and repeat as required.
Sunflowers Soil application: 0 - 15 % clay 15 - 30 % clay > 30 % clay Foliar application	6 ℓ 12 ℓ 18 ℓ 1 ℓ		Application depends on leaf analysis of the previous crop. Apply evenly over soil surface before planting. Apply as a full cover spray. Apply a second spray when new leaves have developed. A third spray may be necessary.
Tomatoes	500 mℓ		Apply as a full cover spray and repeat as required.