

CHELATED FOLIAR NUTRITION · CALCIUM, BORON AND SILICON

Shield

A firm stem, a plant that does not snap.

REFERENCE RATE
0.25–0.5 L/ha
☐ Nationally manufactured

☐ Amino-acid chelated

☐ By growth stage

What it is

An organomineral foliar fertilizer of calcium, boron and silicon, chelated with amino acids. It strengthens stems and cell walls and builds the structure that will carry the yield.

Why it works

Firm cell walls

Calcium and silicon strengthen stems and cell walls.

Less snapping and lodging

A plant that neither snaps nor lodges reaches harvest whole.

Tissue that holds up

Improves tissue resistance to pests and fungi, and builds the structure that will carry the yield.

Fast uptake

Amino-acid chelated: the plant takes it up fast and uses almost all of it.

What to expect

Every figure states its evidence level

2,700 → 5,200 kg/ha

Five soybean seasons under sustained regenerative management

FIELD OBSERVATION


Where and how to apply

SYSTEM	RATE	APPLICATION METHOD
Foliar	0.25-0.5 L/ha	Vegetative and early reproductive stages: V3-V4 and R1-R3 in soybeans

Applied with the pass that matches the growth stage. Shake before opening.

The case behind every figure

Sector, region and scale; never the grower's name

FIELD OBSERVATION Soybeans, Campo 9 area: five seasons of gains

Sustained regenerative management with the stage-by-stage foliar program: 2,700 kg/ha in the drought year, then 4,000, 4,200, 4,700 and 5,200 kg/ha.

Technical data

Base	Calcium, boron and silicon chelated with amino acids
Format	Liquid
Stage	Vegetative and early reproductive
Storage	Shaded; shake before opening
Origin	Made in Paraguay
Crops	Row crops and horticulture

Works with

Protein+
Its partner at V3 to V4.

Energy
Its partner at R1 to R3, flowering.

VitaCrop
The biostimulant that rides in the same four passes.



NEXT STEP

Request a quote or talk to an agronomist

An agronomist replies within 24 business hours. We set the rate and the protocol against your own field's diagnosis.

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Before you buy, measure your soil

Soil chromatography sets the baseline and the rate. A result from your own field is a better argument than anyone else's case.

Request a diagnosis →