



KAZOO BIOSTIMULANT

KAZOO is a Silicon based bio-stimulant that enhances crop health, yield, stress tolerance and crop quality parameters.

KAZOO is a stabilized plant-available form of Silicon called ortho-silicic acid (OSA).

KAZOO regulates the absorption and movement of nutrients, water & CO₂ into the crop, increases plant cellular strength, enhances the photosynthesis process, and facilitates improved plant defense signaling.

Active Ingredient:

Soluble Silicon from Orthosilicic acid (3%)

Key Registered Crops:

All agricultural and horticultural products

Group:

Biostimulant

Packaging Size:

10L, 4 x 5L

KAZOO is designed to augment crop nutrition programs in crops such as:

- Grapes, tree fruit, berries
- Potatoes, sugar beets, cole crops and leafy greens
- Greenhouse fruit, vegetables and ornamentals
- Herbs and hemp
- Cereal crops: wheat, barley, oats and corn
- Pulse crops: field peas, soybeans and other legumes
- Oil-seeds: canola, sunflowers, soybeans and flax

Kazoo Benefits:

- Improved root growth and water use efficiency (reduced transpiration)
- Regulates nutritional deficiencies (improves uptake and delivery) AND reduces mineral toxicities
- Improves crop quality parameters
- Improves crop resiliency against crop stresses including drought, salt, pests and disease

CROP GROUP	CROP	RATE (ml / ha) and CROP STAGE for APPLICATION
Cereals	Corn, Wheat, Barley, Oats	750 at vegetative growth stage 1250 at time of panicle
Legumes & Pulses	Lentils, Beans, Peas, Chickpeas	1000 at vegetative growth stage 1000 at pod set
Vegetables & Cole crops	Head & Leaf lettuce, Spinach, Broccoli, Cauliflower, Cabbage, and others	1250 at vegetative growth stage 1250 three weeks after 1st application
Fruiting Vegetables	Eggplant, Tomato, Peppers, and others	1250 at vegetative growth stage 1250 at fruiting body formation 750 - Repeat every 2 – 3 weeks (optional)
Tuber / Root Vegetables	Onion, Potato, Carrot, Sugar Beet & others	1250 at vegetative growth stage 1250 at tuber / root development
Fruit trees & Grapes	Apple, Peach, Grape, Hops, and others	750 at the appearance of the first leaves 750 before bloom 750 after petal fall 1500 at the fruit set
Berries	Strawberry, Blueberry, and others	750 at the full blooming stage. 750 at the fruit set (2-3 weeks after first application) 750 - Repeat every 2 weeks for Strawberry (optional)
Fiber & Herb Crops	Hemp, Basil	1250 at flowering stage 1250 two - three weeks after completion of flowering
Oil Seeds	Canola, Sunflower, Soybean, & others	1000 at the time of flowering 1000 at pod setting stage