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DE METER

Recommendations

使用手册



Durian

榴莲

Basfoliar® Si SL
1.0 - 2.5 ml/1ℓ*

Vltanica® Si
1.0 - 2.5 ml/1ℓ*



Paddy

稻米

Basfoliar® Si SL
1.0 - 2.5 ml/1ℓ*

Vltanica® Si
1.0 - 2.5 ml/1ℓ*



Watermelon

西瓜

Basfoliar® Si SL
1.0 - 2.5 ml/1ℓ*

Vltanica® Si
1.0 - 2.5 ml/1ℓ*



Cucurbit

菜瓜

Basfoliar® Si SL
1.0 - 2.5 ml/1ℓ*

Vltanica® Si
1.0 - 2.5 ml/1ℓ*



Banana

香蕉

Basfoliar® Si SL
1.0 - 2.5 ml/1ℓ*

Vltanica® Si
1.0 - 2.5 ml/1ℓ*



Tomato

番茄

Basfoliar® Si SL
1.0 - 2.5 ml/1ℓ*

Vltanica® Si
1.0 - 2.5 ml/1ℓ*

*Remark: Based on water spray volume

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Vitanica® Si

Liquid organic-mineral NPK fertilizer based on Seaweed extracts (*Ecklonia maxima*) with silicate.

10 % Seaweed Ex.

5.0 % N
3.0 % P₂O₅
7.0 % K₂O
10 % SiO₃

Packing: 2.5L



Ecklonia maxima

Contains plant growth regulators, such as cytokinins and auxins, which can enhance plant growth and development.

Increases stress tolerance, making plants more resistant to environmental stressors like drought and high temperatures.

Positive effect on salt and drought-stressed plants by improved water-use efficiency

Improves nutrient uptake and utilization, leading to healthier and more productive plants.

Increases chlorophyll production and photosynthesis in plants, leading to increased energy production and faster growth.

Promotes root growth and development, leading to stronger and more robust plants.



Basfoliar® Si SL

Liquid biostimulant, with silicon and glycine betaine for reducing abiotic stress.

13 % Glycine Betaine

1.5 % N
1.0 % K₂O
2.0 % SiO₂
Packing: 2.5L



Maintains water balance in plant cells, helping to prevent water loss and maintain turgor pressure.

Protects against oxidative damage caused by stress, helping to maintain the health and vitality of plant cells.

Better post-harvest stability of fruits and vegetables (enhanced freshness)

Enhances photosynthesis, leading to increased energy production and faster growth.

Increases stress tolerance, helping plants to cope with a range of environmental stressors and maintain their productivity.

Strengthens the cell wall and better preservation of fruit

