CROP	DOSAGE RATE	REMARKS
Sport Turf	2 ℓ / ha	Every two weeks, do not dilute more than 1:500 with foliar application
Cucurbits: Cucumber, Pumpkin, Melon, Butternut, Watermelon Cruciferae: Broccoli, Cabbage, Cauliflower, Lettuce	1 ℓ /100 ℓ water 3 ℓ / ha	Dip the roots of the seedling into the solution before transplant or alternatively, drench the transplants just prior to or after transplanting.  Apply 14 days after transplant and repeat application 14 – 21 days later.
<b>Grapes:</b> Wine and Table Grapes	3 ℓ / ha	Apply in 1000 $\ell$ water after bloom and repeat 2 – 3 times at 10 – 14 day intervals.
Green beans, Dry beans & Peas	2 ℓ / ha	Apply at the third trifoliate leaf stage. Repeat application twice at 14 day intervals.
Groundnuts	2 ℓ / ha	Apply 14 – 21 days after germination. Repeat application 21 – 28 days later.
Lucerne	2 ℓ / ha	Apply 14 – 21 days after cutting or grazing.
Lupins	2 ℓ / ha	Apply between 2 – 5 weeks after germination.
Maize	2 ℓ / ha	Apply between 3 – 5 leaf stages.
New establishment of fruit trees & Vineyards	500 mℓ / 100 ℓ water 200 mℓ / 100 ℓ	Apply $0.5~\ell-1~\ell$ as a soil drench around plant directly after transplant. Apply $3-5$ applications to foliage in combination with JONGBOOM A' and JONGBOOM B" with $14-21$ day intervals.
<b>Nut trees:</b> Macadamia & Pecan Nuts	3 ℓ / ha	Apply as a full cover spray at $7$ – 14 day intervals, starting at full bloom. Repeat $2$ – $6$ times.
Onions	1 ℓ / 100 ℓ water 2 ℓ / ha	Dip seedling tray with seedling (roots of lifted seedlings) in solution, or wet seedling tray with a watering can before transplanting.  Apply 14 – 21 days after transplanting and repeat the application twice at 14 days intervals.
Ornamentals	0.75 - 1.5 $\ell$ / 100 $\ell$ water	Apply as a full cover spray at 7 – 14 day intervals throughout the growing season.
<b>Pome- and Stone Fruit:</b> Apples, Pears, Plums, Olives	200 mℓ / 100 ℓ water	Apply with each calcium (Ca) spray.
Potatoes	200 mℓ / 100 ℓ water 4 ℓ 2 ℓ	Soak the seed potatoes for approximately 5 minutes before planting, or spray seed potatoes in plant furrow with planter.  Apply a second application 21 – 28 days after germination.  Apply 10 – 14 days later but avoid applying at flowering stage.
<b>Subtropical Fruits:</b> Avocado's, Mangoes, Litchi and Citrus	3 ℓ / ha	Apply with each calcium (Ca) spray.
Small Grains: (Wheat, Barley, Oats, Canola)	2 ℓ / ha	Spray between leaf stages 3 and 5.
Soya beans	4ℓ/ha 2ℓ/ha	Apply at third trifoliate leaf stage. Apply 14 days later.
Tomatoes, Peppers	1 ℓ / 100 ℓ water 2 ℓ / ha	Dip the roots of the seedling into the solution before transplant or alternatively, drench the transplants just prior to or after transplanting.  Apply 14 days after transplant and repeat the application twice at 14 day intervals.
<b>Vegetables:</b> Seedling trays Transplants Established Vegetables	1 ℓ / 100 ℓ water 1 ℓ / 100 ℓ water	Drench seedling tray directly after drilling the seed to stimulate uniform germination and root formation.
	0,75 - 1,5 ℓ / 100 ℓ water	Dip the roots of the seedling into the solution before transplant or alternatively, drench the transplants just prior to or after transplanting.
		Apply as a full cover spray during the first 4 weeks of establishment at 7 – 14 day intervals.

\*JONGBOOM A Reg.No. K8589 Act 36 of 1947 \*\*JONGBOOM B Reg.No. K8590 Act 36 of 1947



#### WARNINGS:

Do not store product in direct sunlight.

Store in a cool place.

Consult the supplier in the event of any uncertainty. Keep away from children, uniformed people, animals and foodstuffs.

Use only as directed.

Ukelp is readily taken up by the plant and is formulated for use as both a foliar feed and as a soil drench.

It is advisable to do a miscibility test prior to mixing Ukelp with other chemicals.

The rate of application is dependent on the plant growth stage, stress levels and reaction required. The lower rates should be used for maintenance while the higher rates will enable the crop to overcome severe stress periods.









## **FERTILIZER GROUP 2**



from the Atlantic coast of South Africa

PURE COLD PRESSED ORGANIC ECKLONIA
MAXIMA KELP SEAWEED SUSPENSION

TRACEABLE AMINO ACIDS\*

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ADVANCED
CELL BURST
TECHNOLOGY

### TYPICAL ANALYSIS:

Nitrogen (N) 1,1 g/kg (1,1 g/ $\ell$ ) Phosphorus (P) 96,4 g/kg (97,4 g/ $\ell$ ) Potassium (K) 1,3 g/kg (1,3 g/ $\ell$ ) Sulphur (S) 381,2 mg/kg (385 mg/ $\ell$ )

# **DERIVED FROM ECKLONIA MAXIMA**

\* Auxins 0,287 mg/kg

SG (@20 °C) = 1,01 ± 0,02



### **SHAKE WELL BEFORE USE**

Store at room temperature Keep out of direct sunlight Keep container closed when not in use

Product approved for use in organic farming according to EEC889

UN NO.: NOT REGULATED
SEE CONTAINER FOR BATCH DETAILS
COUNTRY OF ORIGIN: REPUBLIC OF SOUTH AFRICA

PACKAGED & DISTRIBUTED



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