

onions



- Increases root number and mass
- Improves nutrient uptake
- Better shoot development after establishment
- Increases chlorophyll content and photosynthesis
- Increases bulb size and more marketable bulbs
- Increases yields



Kelpak is a natural biostimulant manufactured from the brown kelp *Ecklonia maxima*, found on the west coast of South Africa. Produced using a cold cellular burst extraction method that preserves its delicate compounds, Kelpak significantly improves marketable yield and quality in onions.

A global leader in seaweed products for over 47 years



kelpak.com

Kelpak on onions globally

+14%	+18%	+13%**	+14%	+33%*
South Africa	California	Mexico	Hungary	Serbia
2 L/ha x 3	2 L/ha x 3	2.5 L/ha ¹ x 2	2 L/ha x 3	dip ² + 2 L/ha x 2

* Increase in bulb mass
** First grade onion

1. Applied 30 days after emergence
2. Bulb dip with plant

Recommended Kelpak application timing and rates



Seedling dip:

Dip the roots of seedlings in 1% Kelpak before transplanting

Rate 1%



Foliar spray:

Follow up with a 2-3 L/ha Kelpak at 3 to 4-leaf stage

Rate 2-3 L/ha



Foliar spray:

Repeat the foliar spray once or twice with 14 day intervals

Rate 2-3 L/ha

Maintain pH below 7

Kelpak can be used together with most agrochemical tank mixes



plant growth in harmony with nature



For more information visit our website kelpak.com | email info@kelpak.com or call +27 (0) 21 786 2090