

tomatoes



- Reduces transplant shock
- Increases vigour of root and shoot growth
- Improves resistance to nematode infestation
- Produces higher early harvest yields
- Increases fruit size and number, and total yield
- Increases shelf-life of fruit by up to 1 week



kelpak

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 tomatoes.



A global leader in seaweed products for over 47 years

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Global Kelpak trials on tomatoes - various applications rates

% Yield increase above standard grower practice			Kelpak improves shelf-life (days)			
						
2 L/ha x 3 - 5	2 L/ha x 3	2 - 2,5 L/ha x 2	3 x foliar	5 x foliar	Soil drench	Dip + 3 x foliar
South Africa	Phillipines	California	+ 5 days	+ 7 days	+ 6 days	+ 10 days

Recommended Kelpak application timing and rates



Seedling dip

Dip seedling tray or seedling roots in 1% Kelpak solution before plant-out

Rate 1% dilution



Foliar spray

Follow up with a 2 L/ha foliar spray ± 14 days later

Rate 2 L/ha



Repeat foliar spray

Repeat foliar spray once or twice at 14 day intervals

Rate 2 L/ha

Direct seeding Spray direct seeded crops at 3 to 4-leaf stage and repeat once or twice at 14 day intervals

Alternative pulse Kelpak may be applied at 7 L/ha as a pulse through drippers

When applied in a total spray volume of more than 1000 L/ha, maintain a minimum dilution rate of 0.5% after transplanting. Rinse lines after pulse

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