

almonds



- Improves rooting of nursery trees
- Prolific increase in adventitious rooting and root mass
- Delays blossom senescence during flowering
- Improves pollen germination and pollen tube elongation
- Better fruit set and nut retention
- Increases nut weight and yields
- Certified for use in organic crop production



Kelpak is a natural biostimulant manufactured from the brown kelp *Ecklonia maxima*, found on the west coast of South Africa. Kelpak is produced using a cold cellular burst extraction method to preserve the delicate compounds in the cell sap. The end product significantly improves overall plant growth and increases almond yield.

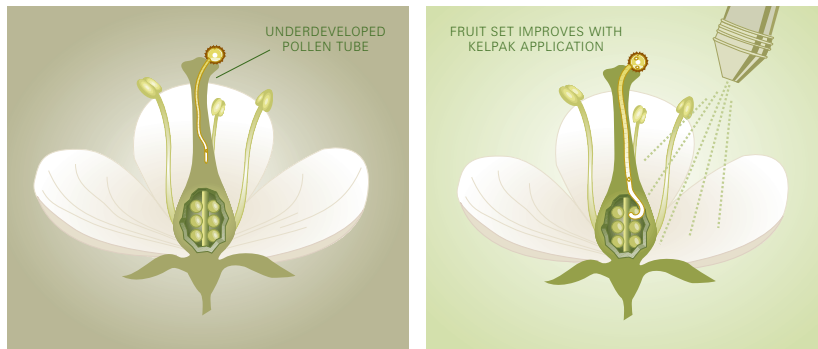
A global leader in seaweed products for over forty years

Kelpak



THE IMPORTANCE OF KELPAK ON ALMOND FRUIT SET

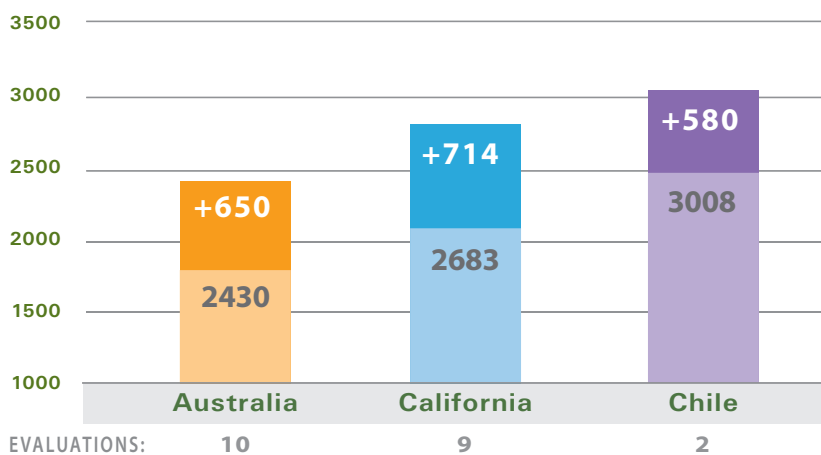
Kelpak increases beneficial responses in crops including improved root and shoot growth, higher yields and increased tolerance to stress. Scientific trials demonstrate that Kelpak also significantly increases pollen germination and pollen tube growth resulting in improved fertilisation and fruit set.



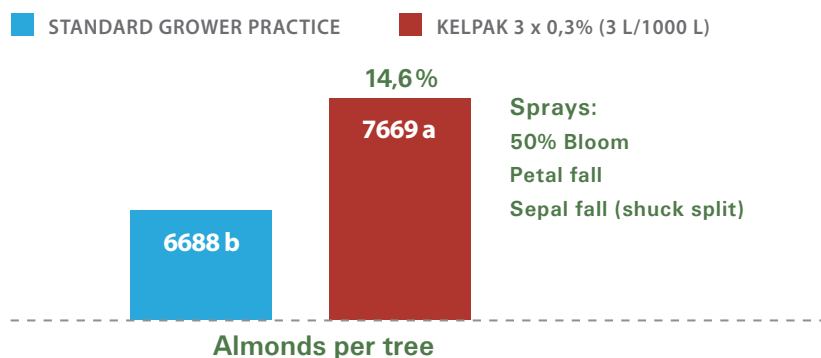
It is important to note that boron plays a fundamental role in the reproductive growth of plants and that any boron deficiencies must be corrected alongside Kelpak applications for optimal results.

Almond kernel yield increase (kg/ha)

Kelpak applied 2 to 3 times at 2 - 3 L/ha, pink bud to sepal fall (shuck split)



Kelpak on almonds per tree in Chile



RECOMMENDED APPLICATION RATE

Bearing trees 2 - 3 foliar sprays of 2 - 3 L/ha, between pink bud and sepal fall (shuck split)

Tree establishment Dip roots of nursery trees in a 1% Kelpak solution directly before plant-out

For better tree development apply foliar sprays of 2 L/ha with 3 to 4-week intervals during early growth

Kelpak is manufactured using the unique cold Cellburst extraction process

