## almonds



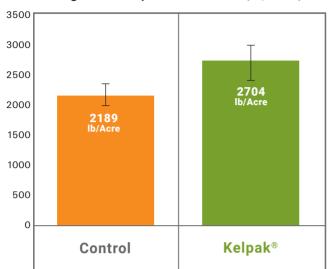
- Reduces transplant shock in nursery trees
- Reduces abiotic stress
- Excellent pollen germination and pollen tube elongation
- Better nut set and retention
- Increases nut weight and yield
- Certified for use in organic crop production



Kelpak is a natural plant nutrient 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 marketable almond yield and quality.



## Average almond yield - California (lb/Acre)



Region California Crop Almonds Variety Various Years 2003-2020



Kelpak trials conducted in California over a 20 year period, indicate a consistently higher ROI for the grower.

This increase is the result of a significant gain in yield.

+24%

## Recommended Kelpak application timing and rates



Pink bud to full flower

Spray 2 - 3 pints/Acre between pink bud and full flower stages

Rate 2 - 3 pints/Acre



Rate 2 - 3 pints/Acre



Sepal fall / shuck split

Spray 2 - 3 pints/Acre at sepal fall/shuck split



Developing trees

Reduce transplant shock at orchard establishment. Apply at 2 pints/Acre after transplant

Rate 2 pints/Acre

## Important:

Maintain Kelpak at 1 gallon in 300 gal water Never dilute more than 1 gallon in 500 gal water



Rate 2 - 3 pints/Acre





plant growth in harmony with nature

