

pecans

- Reduces transplant shock in nursery trees
- Reduces abiotic stress
- Excellent pollen germination and pollen tube elongation
- Better nut set and retention
- Increases crack-out percentage
- 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 pecan nut yield and quality.

A global leader in seaweed products for over forty years



kelpak



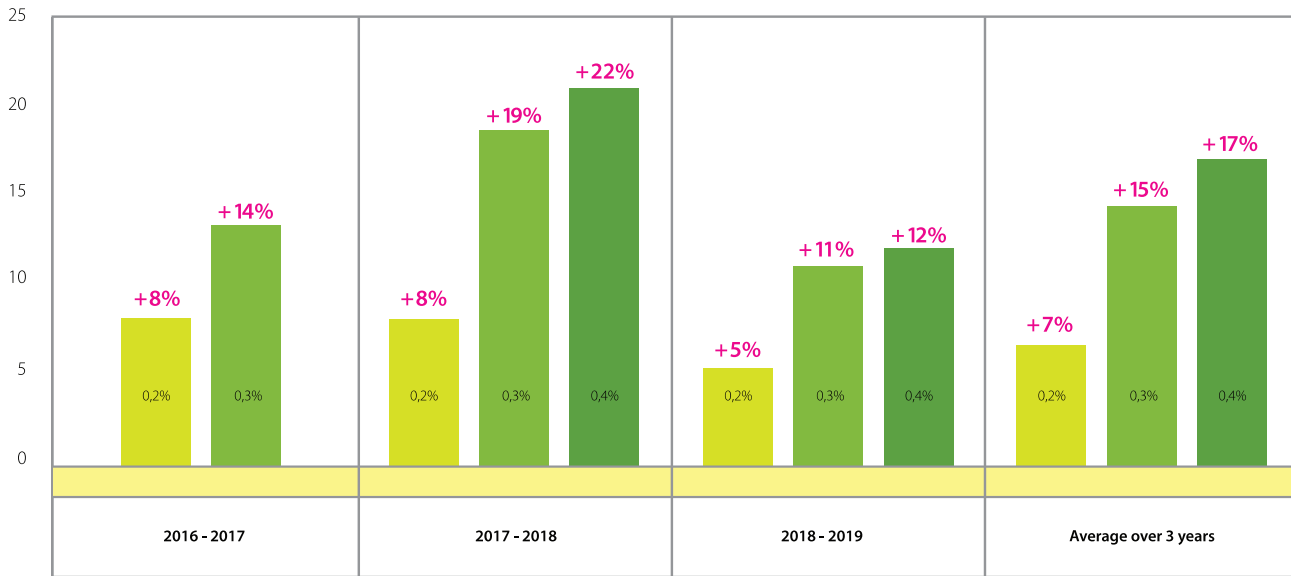
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Kelpak was applied to mature pecan nut trees during flowering over a 3-year-period to determine its effect on yield. Whilst the best result was achieved at a rate of 0.4%, Kelpak applied at 0.3% will give the best return on investment

Average yield increase at 0.3% dilution

+17%

Percentage yield increase/Acre



Control Kelpak 0.3% Kelpak 0.4%

Recommended Kelpak application timing and rates



Catkin elongation

Spray 3 pints/Acre when catkins are at 50% elongation

Rate 3 pints/Acre



Pistillate flower

Spray 3 pints/Acre at pistillate flower stage

Rate 3 pints/Acre



2 weeks after nut set

Spray 3 pints/Acre 2 weeks after nut set

Rate 3 pints/Acre



Nursery 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 1:500



plant growth in harmony with nature



For more information visit our website kelpakusa.com, or contact John Herlihy : 209-450-5117 : 760-550-8877