

fruit set



THE IMPORTANCE OF KELPAK AND BORON ON FRUIT SET

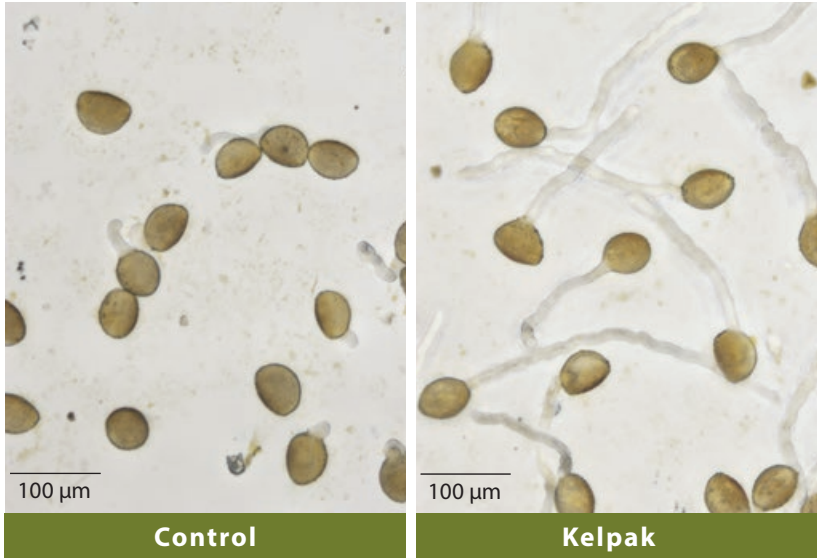


Scientists and growers globally recognise that Kelpak, a seaweed nutrient supplement produced by cold cellular burst extraction, consistently enhances beneficial responses in crops. These include improved root and shoot growth, higher yields and increased tolerance to stress. Recent studies demonstrate that Kelpak also significantly increases pollen germination and pollen tube growth that can subsequently improve fertilization and fruit set.

Boron deficiency in plants will stimulate the enzyme indoleacetic acid oxidase, that lowers auxins levels, resulting in poor pollen tube growth and fruit set. It is therefore essential to correct any boron deficiency before or with Kelpak application for optimal results.

Kelpak is a natural plant nutrient extracted from freshly harvested *Ecklonia maxima* kelp, scientifically proven to increase the health, quality and yield in a wide variety of crops. **Kelpak, the global leader in cellular burst seaweed products for over thirty years**

KELPAK ENHANCES POLLEN GERMINATION AND POLLEN TUBE GROWTH



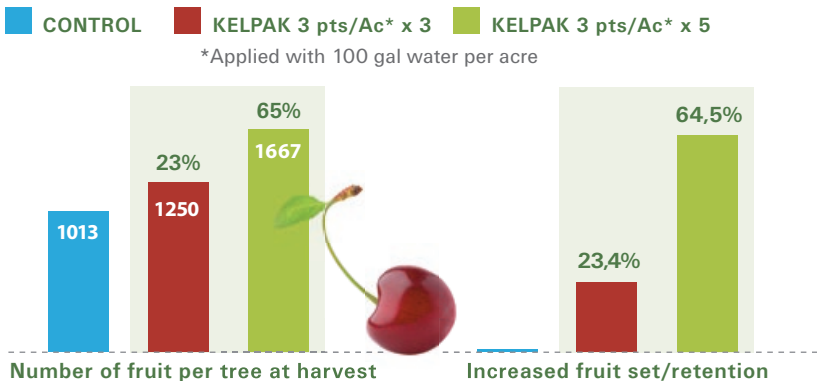
Pollen germination medium
1 hour after application

Pollen germination medium with
Kelpak 1 hour after application.
60% better germination
and 4 x better tube growth

THE IMPORTANCE OF KELPAK AND BORON ON FRUIT SET



KELPAK IMPROVED FRUIT SET AND RETENTION IN CHERRIES



RECOMMENDATION
TO IMPROVE FRUIT SET

Kelpak foliar application:
Apply Kelpak from balloon stage to fruit set stage. Repeat once or twice at 10 to 12 day intervals

Application rate:
3 pts/Ac
Boron may be applied with Kelpak sprays for optimum effect

CAUTION:
Do not apply boron where boron toxicity may occur

KELPAK