

## Trial on Lapin Cherries in Tasmania

Zicron<sup>®</sup> is a premium, soil and foliar-applied liquid zinc and manganese product that helps resolve zinc and manganese deficiencies and reduces production of binding proteins and tie-ups.

This leads to increased mobility and movement of nutrients to the growing points, supporting early season growth, disease resistance, photosynthetic capacity, and bud fruitfulness. Zicron<sup>®</sup> is built with a proprietary blend of Transit<sup>®</sup>, our patented formulation, along with Mineral Complexed Organic Matter (MCOM). that contains highly efficient zinc for distinct mobile uptake within the plant for lasting symptom correction.

Zicron<sup>®</sup> was applied at 600ml/100L (6L/Ha).  
4 Applications starting at petal fall. Subsequent applications were applied every 26-29 days.



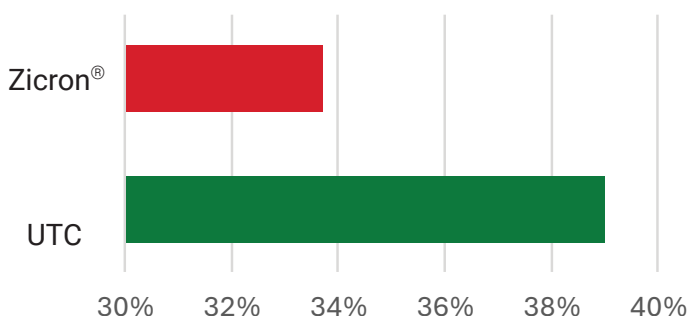
*Crop stage at application 1*



*Crop stage at application 4*

### Cracked Fruit % Incidence by Weight

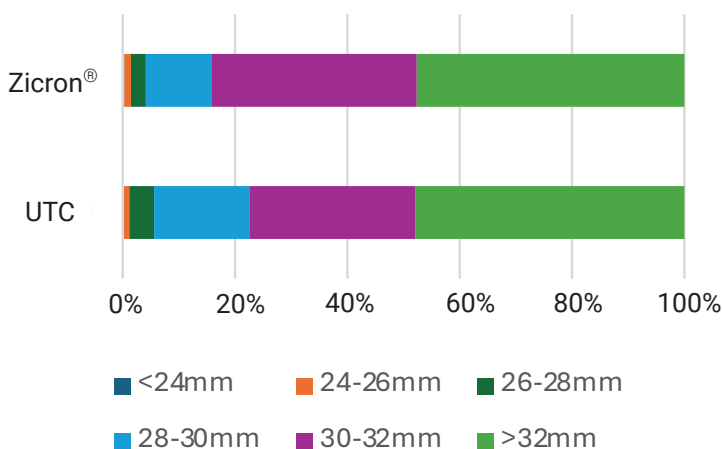
Zicron<sup>®</sup> showed a decrease in fruit cracking incidence following 4 applications.



$P = 0.4806$

## Fruit Size (mm, % by weight)

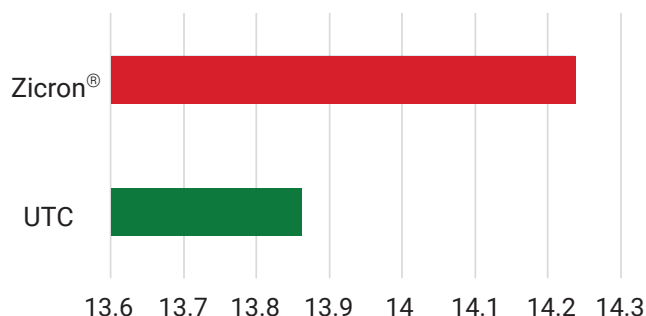
Larger percentage of fruit in the bigger size ranges



$P = 0.0373$

## Yield (Kg/Tree)

Yield (kg/Tree) increased under the Zicron® program



$P = 0.5061$



Trial site at application 1

## Guaranteed Analysis (w/v%)

Zinc (Zn) as Zn Glucoheptonate: 7.7%

Sulfur (S) as Sulfate: 4.6%

Manganese (Mn) as Mn Glucoheptonate: 1.3%



For further information on Sumitomo Zicron® please contact:

Andrew Franklin (FNQ)	0408 063 371
Danita Clark (Central QLD)	0447 000 622
Stephan Logoida (SE Qld & NSW Northern Rivers)	0455 110 415
Ardina Jackson (NW NSW)	0477 967 509
Charles McClintock (S NSW)	0429 004 290
Frank Galluccio (NW VIC & Riverina)	0418 502 466

Sam Boyce (Eastern VIC)  
Jack Bartels (TAS)  
Matthew Hincks (SA)  
Imre Toth (WA)

0439 707 218  
0488 036 313  
0409 807 301  
0429 105 381

OR our Sydney office:

(02) 8752 9000

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Scan here to see more information about Zicron.



[www.sumitomo-chem.com.au](http://www.sumitomo-chem.com.au)

ABN 21 081 096 255

Level 5, 51 Rawson Street EPPING NSW 2121  
TEL: (02) 8752 9000 FAX: (02) 8752 9099