

PENMAX[®]

Soil Penetrant

Micro-Sprinkler Irrigation Trials – Almonds

An almond orchard with micro sprinkler irrigation was getting water penetration to a depth of approximately 60 centimetres (2 feet) and a diameter of 90 centimetres (3 feet).

PENMAX[™] was added at the rate of 5 litres per hectare over the entire length of the set. The water penetration went down to a depth of 250 centimetres (8 feet) and out to a diameter of 365 centimetres (12 feet).

This application revived the orchard and saved it. Yields went from 363 Kg to 820 Kg.

