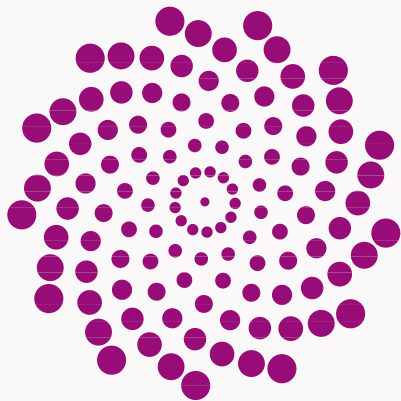


READ SAFETY DIRECTIONS BEFORE OPENING OR USING



# vinevax™

## BIO-DOWEL

Vinevax Bio-dowel is a biological agent that contains selected proprietary strains of *Trichoderma atroviride*, a naturally occurring fungal control organism, formulated as a slow-release implant for the prevention and treatment of diseases caused by wood-invading trunk pathogen in grapevines and fruit trees. These strains of *Trichoderma* have been shown to reside within the woody tissue of the vine or tree for extended periods and protect against trunk diseases such as dying arm (*Eutypa lata*), black dead arm (*Botryosphaeria stevensii*), and silver leaf (*Chondrostereum purpureum*).

**Active ingredient:** Each unit contains 5 strains of *Trichoderma atroviride* 100 million ( $10^8$ ) colony forming units in the form of a dowel.

Registered pursuant to the ACVM Act 1997 No. P2686

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions

Net contents: 100 dowels

*Recommended for all vines & trees.*

[www.vinevax.com](http://www.vinevax.com)

**Natural dowel implant for trunk insertion**  
Living protection against trunk & root diseases.

# DIRECTIONS FOR USE: VINEVAX BIO-DOWEL

Drill a 6mm diameter hole 28mm deep at a slight upward angle into the trunk of the vine or tree and insert the Vinevax dowel to be flush with the exterior surface of the bark.

**TRUNK DISEASES** - Including silver leaf (*Chondrostereum purpureum*) of stone & pipfruit trees; black dead arm (*Botryosphaeria stevensii*) and dying arm (*Eutypa lata*) of grapevines.

## Grapevines

For reconstruction of the vine, drill the hole as close as possible to ground level, or 25-50mm below the position of a suitable water shoot. For protection of the cordon drill the hole in the trunk 50mm below the crown. If symptoms persist repeat the treatment the following season.

## Stone and Pipfruit trees

For silver leaf control drill the hole in the trunk at least 100mm below the lowest ranch. If symptoms persist repeat the treatment the following season.

## APPLICATION RATES

Young grapevines One vinevax dowel per vine.

Mature grapevines 2-3 Vinevax dowels may be applied per vine.

Stone & pipfruit trees 1-5 Vinevax dowels per tree may be applied depending on the trunk size. Avoid treatment during sap flow in late winter / early spring.



Vinevax is a trademark of Agrimm Technologies Limited



## NOTE

Vinevax bio-dowels contain a naturally occurring fungal control organism. Do not apply when other fungicidal preparations and sprays are being used.

## PRECAUTIONS FOR USE

- Keep out of reach of children
- Store refrigerated in a cool dry place
- Wash hands and exposed skin before meals and after using
- Crush the empty sachet and bury in approved landfill
- Do not contaminate water supply with material or the empty pack

Batch No: ..... Date of Manufacture: .....

**NOTICE TO BUYER:** The manufacturer of Vinevax bio-dowels makes no warranty of any kind on the use of this product and accepts no liability for results from its use whether used in accordance with the label directions or otherwise.

## DISTRIBUTED BY:



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EXPIRY DATE: 1 2 3 4 5 6 7 8 9 10 11 12 / 11 12 13 14 15