



# kiwivax<sup>®</sup>

**Reduces Psa-V symptoms in Kiwifruit vines by increasing resistance to disease**

The user bears the risk for any crop damage or lack of efficacy

Registered pursuant to the ACVM Act 1997, No P9340

Limited Label Claim – The efficacy of this claim is not fully proven

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

**Kiwivax contains Root Endophyte Trichoderma formulated as a wettable powder. Use as a root drench to help protect against Psa-V in kiwifruit vines.**

Apply to the rootzone of kiwifruit plants during periods of active root growth and as part of a Psa-V management programme.

Refer to Zespri Crop Protection program or KVH Best Practice for more information.

**Active Ingredient:**

Selected strains of Root Endophyte Trichoderma  
Trichoderma Atroviride LU668 minimum  $5 \times 10^8$  cfu/g  
Trichoderma Atroviride LU297 minimum  $5 \times 10^8$  cfu/g  
Trichoderma Virens LU753 minimum  $5 \times 10^8$  cfu/g.



## Agrimm<sup>®</sup>

 **Bio-Protection**  
Bioprotection science for New Zealand

Kiwivax has been developed from Bio-Protection Research Centre research headed by Dr Robert Hill. Commercialised in partnership with Agrimm Technologies Ltd for New Zealand kiwifruit growers.



# kiwivax<sup>®</sup>

**Actinidia Root Endophyte WP**

Apply by direct spray onto the rootzone.

\*ACTIVE INGREDIENT: *Actinidia* Root Endophyte Trichoderma species containing 1.5 billion cfu / g  
Wettable Powder (WP). Store in a Cool dry place. Net contents 1kg

---

**Keep Out of Reach of Children**

---

## HEALTH AND SAFETY INFORMATION:

Wear mask when mixing powder with water \* In case of ingestion, seek medical attention \*

\* In case of allergic reactions, treat symptoms and contact a doctor \* Wash hands after handling.

**It is an offence to use this product on animals**

## DIRECTIONS FOR USE

Mixing: Ensure all mixing tanks are thoroughly washed to remove any chemical residues.

Always pre-mix Kiwivax WP by adding to small quantities of water (1-2L) until thoroughly mixed into a consistent paste. Mix well and add to the dispensing tank which should contain a minimum of 100L clean water.

Ensure dispensing tank is agitated continuously during application.

Apply by flood jet, weed spray boom, fertigation or air blast spray directed to root zone.

## APPLICATION RATES

**Established orchard vines:** Apply at the minimum rate of 200 g per hectare. Higher rates are recommended in soils with low organic matter content. Apply by boom spray using water rates of at least 1000L per ha.

3 applications per year are recommended for active root colonisation of strong endophyte communities.

**Seedlings and young plants:** Mix Kiwivax at the rate of 200g /100L water and apply to seedling plugs or young plants prior to potting or field planting. Apply by dipping/soaking root balls or watering onto plants in moist potting mix ensuring roots are thoroughly drenched.

## APPLICATION TIMING

To ensure good colonisation of the roots Kiwivax should be applied to seedlings and young plants at the time of planting. Treat established vines during periods of feeder root growth - predominantly Springtime and post harvest.

**Kiwivax is best applied when soil is moist or during periods of light rainfall.**

Kiwivax can be applied before Winter Composting or Mulching

Do not apply in dry conditions unless soil has been irrigated.

Critical information: After application to the roots, effective colonisation can take several months and is required before priming of kiwifruit vine resistance occurs.

**Batch:**

**Best Before:**

Manufactured and Distributed by

**Agrimm<sup>®</sup>**

487 Tancreds Road, LINCOLN 7640 NZ

Web: [www.agrimm.co.nz](http://www.agrimm.co.nz)

Phone: +64 3 325 3311



9 421900 077489

The manufacturer of Kiwivax makes no warranty of any kind regarding the use of this product and accepts no liability for results from its use whether used according to the directions or otherwise.

\*Licensed from Bio-Protection Research Centre, Lincoln.