



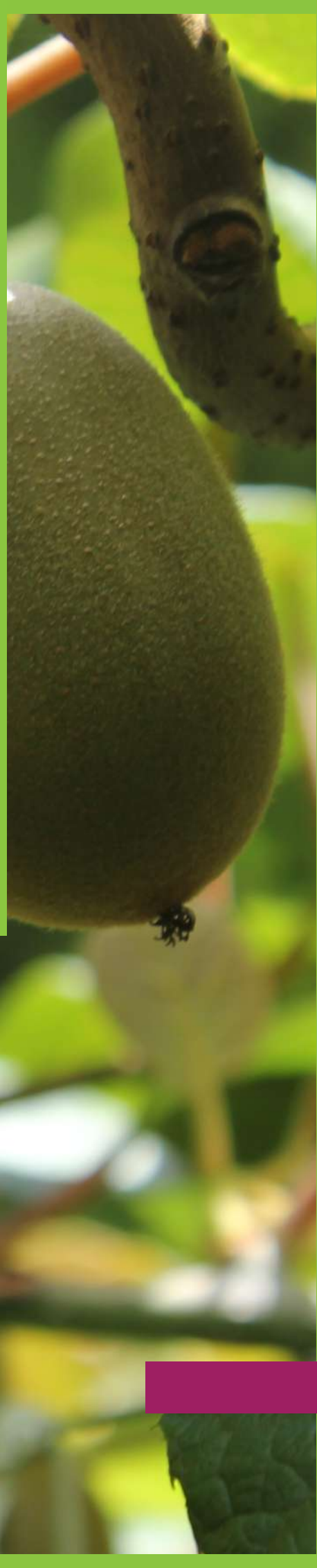
[www.agrizest.com](http://www.agrizest.com)



**Agrizest<sup>®</sup>**

An elicitor for plant  
health, high quality  
and sustainable yields

Call Us Now 0274633442





# What is Agrizest?

**Agrizest** is a unique Kiwi technology proven to increase vine health and orchard gate returns (OGR) in New Zealand orchards for over 10 years.

**Agrizest** elicits the production of phenylpropanoids - which are bioactive molecules that are responsible for a range of plant characteristics. These result in:

- Improved vine health
- Reduced damage and stress caused by pest, disease & environmental factors
- Improved fruit quality & yield
- Increased OGR

# What is Primazest?

**Primazest** is specifically formulated to reduce stress from copper application and to support energy production during early growth stages before leaves are fully developed.

Using **Primazest** encourages:

- Healthy growth
- Reduced damage
- Recovery from stress caused by variable spring conditions such as high winds and frost



## Proven Results

**Agrizest** and **Primazest** are commercially proven, extensively peer reviewed (data available), independently verified by the scientific community - with data and case studies from the last 10 years.

**Agrizest** and **Primazest** are authorised by MPI (under the ACVM Act 1997) as exempt from registration and can be applied to all crops with nil withholding and nil waiting period.



## Proven Performance

- Increase vine productivity
- Improve kiwifruit quality

**Agrizest** and **Primazest** are listed on the Zespri Allowed Other Compounds (AOC) list.



## Proven Returns

Just 4 applications of **Agrizest** result in a minimum increase in orchard gate returns of \$5000 per hectare. Foreexample:

	Control	Agrizest	
Bins/Hectare	139	151	9.00%
Class 1 trays/ hectare (Kg)	11054	11954	8.00%
Orchard Gate Returns	\$37,844	\$44,470	\$6,626

# Healthier Vines Better Fruit Sweeter Returns

## Agrizest and Primazest Spray Programme: Kiwifruit

4 Agrizest sprays must be applied on time to maximise improvements in both yield and quality



### PRIMAZEST

starting at the 2-leaf stage (golfball size).



### AGRIZEST

sprays 1&2 begin 2-3 weeks before flowering.



### AGRIZEST

sprays 3&4 begin immediately after the bees are removed.

## 2-leaf stage

### 1st PRIMAZEST SPRAY

applied at the 2 leaf stage (around 4cm).

### 2nd PRIMAZEST SPRAY

applied 7 days later (if there is time before the 1st Agrizest spray is applied).

## 2-3 weeks before flowering

### 1st AGRIZEST SPRAY

applied 2-3 weeks before flowering.

### 2nd AGRIZEST SPRAY

applied 3-7 days later.

## flowering



## after flowering

### 3rd AGRIZEST SPRAY

applied immediately after the bees are removed.

### 4th AGRIZEST SPRAY

applied 3-7 days later.



*Agrizest and Primazest are included in the Zespri Allowed Other Compounds List  
Agrizest and Primazest are BioGro certified inputs for organic production.*

# Zest Biotech

Call us now and get the best out of your orchard this year.

Call 0274633442 or email [info@zestbiotech.co.nz](mailto:info@zestbiotech.co.nz)



**Primazest**



**Agrizest**

visit [agrizest.com](http://agrizest.com)

Visit [www.agrizest.com](http://www.agrizest.com) for grower videos, trial data and more.



Agrizest and Primazest are safe to use and are authorised by MPI (under the ACVM Act 1997) as exempt from registration. Agrizest and Primazest can be applied on all crops with nil withholding period and nil waiting period.

## Agrizest and Primazest User Guide

- No wetting agent required.
- Water rates: dependent on sprayer and canopy -ensure product application rate is 1L per hectare with typical water rates of 500-1500L per hectare.
- **Agrizest** and **Primazest** are compatible with most commonly used orchard sprays.
- Compatibility with additional products must be tested prior to application.
- Do not mix with copper or hormones including Actigard and CPPU.



Agrizest and  
Primazest are  
BioGro Certified

# Zest Biotech

Call us now to get the best out of your orchard this year.

Call 0274633442 or 092383893