# Best Practice: Kiwifruit

# **BOTRY-Zen®**





The Biological Solution for Botrytis and Sclerotinia.

BOTRY-Zen®WP is registered pursuant to the ACVM Act 1997, No. P9402

Certified Organic by BioGro (#4405), IFOAM & OMRI (USA).

In order for this biological contact product to work effectively, follow these vineyard practices for good results:

- Good timing of BOTRY-Zen® applications to ensure that Sclerotinia and Botrytis are out competed early.
- Add granules directly to a clean, well-rinsed spray tank, clean of any iprodione residues (eg: Rovral FLO). Iprodione is very toxic to BOTRY-Zen®
- The correct wetter/sticker is used for the volume of water per hectare (non-ionic). Seek advice for compatibility from Botryzen
- Mix with ONLY one other specified fungicide.
- Once all products have been added, the mix should be sprayed immediately.
- Improved results may be achieved when BOTRY-Zen® is applied in the early morning or late evening when temperatures are cooler and dew may be on leaves. Avoid application under hot dry conditions, eg midday.

#### **STORAGE**

Store BOTRY-Zen® at a temperature less than 15°C or in a dry, cool place away from direct sunlight.

Store in original packaging with excess air removed and cap tightly closed.

More information can be found on www.botryzen.co.nz

#### **APPLICATION**

For Botrytis/Sclerotinia two applications required:

- Early/Mid flowering (20 to 30% flowers open).
- 2. Late flowering (80 to 100% flowers open. With some petal fall).
- 3. Apply BOTRY-Zen® at 400 g per 100 litres.

## For Psa:

- From leaf emergence/bud-burst to fruit set (ensure new growth is protected with regular applications over this period).
- 5. After harvest and prior to leaf drop (1-2 applications).
- 6. After pruning (1-2 applications).
- 7. Apply BOTRY-Zen® at 600 g per 100 litres.

### General:

- 8. High water rates are recommended at flowering with a minimum of 1000 litres/ha.
- Ensure the sprayer is correctly and professionally calibrated. Spray papers are recommended.
- Maintain tank agitation until spraying is complete.
- 11. Rinse out the tank / spray lines / nozzles after application.

Further applications of BOTRY-Zen® may be required if an organic programme is in place.