

Best Practice: Kiwifruit

# BOTRY-Zen®



The Biological Solution for Botrytis and Sclerotinia.

BOTRY-Zen® 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](http://www.botryzen.co.nz)

## APPLICATION

For Botrytis/Sclerotinia two applications required:

1. 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:

4. 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.
9. Ensure the sprayer is correctly and professionally calibrated. Spray papers are recommended.
10. 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.

