Best Practice: Grapes

MIDI-Zen®



A protectant, non-systemic product requiring direct contact with powdery mildew to control the infection. Dual control product controlling Botrytis as well.

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

- Ensure good canopy management is carried out prior to the first application to achieve effective bunch coverage. Where there is heavy canopies it is highly recommended that leaf plucking be carried out for adequate bunch exposure
- Add solution directly to a clean, well-rinsed spray tank, no pre-mixing is necessary.
- Mix with ONLY one other specified fungicide.
 Seek advice for compatibility from Botry-Zen.
 Don't mix product with a mix of <u>Copper and</u> <u>Sulphur.</u>
- Once all products have been added, the mix should be sprayed immediately.
- Product to be applied to the point of run-off.
- Improved results may be achieved when MIDI-Zen® is applied in the early morning or late evening when temperatures are cooler and dew may be on leaves.

STORAGE

Store MIDI-Zen ${}^{\circledR}$ in a warm, dry place away from direct sunlight.

Store in original packaging with cap tightly closed.

www.botryzen.co.nz

APPLICATION

2 to 3 applications are required.

- First application to be applied at pre bunch closure.
- 2. Second application at veraison. Make applications 10 to 14 days apart.
- 3. Applying the product after veraison may delay brix level in the grapes.
- 4. Shake container well, before use.
- 5. Apply MIDI-Zen® at <u>15 litres</u> per hectare. Do not exceed as this may cause phytotoxicity.
- 6. Recommended water rate of <u>500 litres</u> per hectare.
- 7. Ensure the sprayer is correctly calibrated and nozzles directed at the bunch zone. Spray papers are a good option.
- 8. Ensure thorough coverage by applying MIDI-Zen® at no faster than 5 km / hour.
- Maintain tank agitation until spraying is omplete.
- 10. Rinse out the tank / spray lines / nozzles after application.

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

DO NOT MIX with BOTRY-Zen® and ARMOUR-Zen®.

Compatible with Topas & Kumulus