

Setting up a successful season

Protecting grape quality

From mildew and botrytis to mealybugs, snails or scale, we know you face a number of potential challenges all year round.

That's why we have a complementary range of advanced and effective fungicides and insecticides, that help protect your grape quality and profit, whatever the season.



Seasonal Spray Timings

	E-L 1	E-L 3	E-L 9	E-L 12	E-L 16	E-L 25	E-L 29	E-L 35	E-L 37	E-L 43	E-L 47	
	Pruning	Woolly bud	2-3 leaves separated	5 leaves separated	10 leaves separated	80% cap-fall	4 mm berries	Veraison	Pre-harvest	Post-harvest	Leaf fall	Dormancy
Disease Control	Powdery Mildew (Domestic) Table grapes and domestic wine grapes											
	Powdery Mildew (Export) Wine grapes											
	Botrytis (Domestic) Table grapes and domestic wine grapes											
	Botrytis (Export) Wine grapes											
Botrytis (Domestic and Export) Wine grapes												
Pest Control	Wine & Table Grapes (Domestic) Mealybugs, scale and thrips											
	Wine Grapes (Export) Mealybugs, scale and thrips											
	For Snails & Slugs											
Soil Amelioration	Beneficial Bacteria Improve bioavailability of soil resources											
	July	August	September	October	November	December	January	February	March	April	May	June

Disease Control

- A highly flexible contact biofungicide that delivers efficacy similar to synthetic alternatives when used in a program
- Zero withholding period and no MRL required
- No limit to the amount of applications in a season
- A flexible botrytis management and chemistry rotation tool
- 3 year shelf life at ambient temperatures

- Provides both protectant and curative activity
- Ideally suited for use during rapid growth stages
- Controls powdery mildew across a range of temperatures
- Longer period of control than protectants like sulphur

- Exceptional control of powdery mildew when used at flowering and fruit set
- Long residual activity and rainfastness
- Binds strongly to the plant surface and within the waxy layers
- Highly effective suppression of downy mildew

- Rapidly controls recently established infections
- Can be applied across a wide temperature range
- Systemic activity and curative effect
- Very cost-effective

- Tightly binds to the waxy layers of the cuticle
- High level of absorption provides long-lasting protection
- Ideal tank-mixing partner with Flint and most light brown apple moth (LBAM) products

- Protectant botryticide with penetrant properties
- Translaminar activity penetrates the berry surface
- Controls latent infections
- Reduces laccase (a 'browning' enzyme) levels in wine

Pest Control

- Powerful control of mealybugs, with suppression of scale and thrips
- Unique 'two-way systemicity' reaches all feeding areas
- Controls pests other insecticides cannot reach
- 'Soft' on most beneficial species and ideal for IPM programs

- Controls both the brown garden snail and the white Italian snail
- The best time for effective use is early in the season
- Can also be used as a perimeter barrier in autumn and winter

Soil Amelioration

- Soil applied beneficial bacteria which colonises the rhizosphere
- Improves bioavailability of soil resources
- Applied to the actively growing root system
- Liquid formulation of the highly active QST713 strain of *Bacillus amyloliquefaciens*