

GRAPES PEST TIMING CALENDAR



FUNGICIDES

		CONTROL OPTIONS	ACTIVE INGREDIENT	PRE- EMERGENCE	POST- EMERGENCE	DORMANCY	BUD- BURST	2-5cm SHOOT LENGTH	10-15cm SHOOT LENGTH	25-30cm SHOOT LENGTH	PRE-FLOWER	FULL BLOOM	PEA BERRY SIZE	14 DAYS AFTER PEA BERRY	VERAISON	14 DAYS AFTER VERAISON	PRE- HARVEST	POST HARVEST	WITHOLDING PERIOD
 	Downy mildew	Dithane TM M45 800 WP NT FUNGICIDE	Mancozeb (<i>dithiocarbamate</i>): 800 g/kg																4 to 6 weeks
		Equation [®] PRO FUNGICIDE	Cymoxanil (<i>ethyl urea</i>): 300 g/kg Famoxadone (<i>oxazolidinedione</i>): 225 g/kg																28 days
		Curzate [®] 600 WG FUNGICIDE	Cymoxanil (<i>ethyl urea</i>): 600 g/kg																28 days (not after pea size)
	Powdery mildew	Karathane [™] STAR 350 EC FUNGICIDE	Meptyldinocap: 350 g/ℓ																21 days
		Talendo [®] FUNGICIDE	Proquinazid (<i>Quinazolinone</i>): 200 g/ℓ																28 days
		Associate [™] 240 EC FUNGICIDE	Proquinazid (<i>Quinazolinone</i>): 160 g/ℓ Tetraconazole (<i>Triazole</i>): 80 g/ℓ																28 days

INSECTICIDES

      	Mealybug	Closer [™] 240 SC Insecticide active	Sulfoxaflor (<i>Isoclast</i> [™]): 240 g/kg																28 days
	Bollworm	Tracer [™] 480 SC INSECTICIDE	Spinosad (<i>Naturalyte</i>): 480 g/ℓ																28 days
	Bollworm	Delegate [™] 250 WG INSECTICIDE	Spinetoram: 250 g/kg																3 days
	Thrips	Delegate [™] 250 WG INSECTICIDE	Spinetoram: 250 g/kg																3 days
		Tracer [™] 480 SC INSECTICIDE	Spinosad (<i>Naturalyte</i>): 480 g/ℓ																28 days
		Closer [™] 240 SC Insecticide active	Sulfoxaflor (<i>Isoclast</i> [™]): 240 g/kg																28 days
	Banded weevil	Delegate [™] 250 WG INSECTICIDE	Spinetoram: 250 g/kg																3 days
	False codling moth	Delegate [™] 250 WG INSECTICIDE	Spinetoram: 250 g/kg																3 days
	Fruitfly	GF-120 ^{™NF} INSECTICIDE	Spinosad: 0.24 g/ℓ																0 days

HERBICIDES

	Grasses	Gallant [™] SUPER HERBICIDE	Haloxypop-R-methyl																
		Kerb [™] FLO 400 SC HERBICIDE	Propyzamide (<i>benzamide</i>)																Only dormant application

*Delegate™ 250 WG & Tracer™ 480 SC – only on table grapes