RECOMMENDED APPLICATION TIMING FOR GRAPES



Product	Pest	Dormant	Delayed Dormant	Bud Break	18" Growth	Bloom	Bunch Closure	Veraison	Preharvest	Postharvest
GATTEN CA	Powdery Mildew									
APPLAUD	Mealybugs									
FUJIMITE	Mites									
CRAZE	Weeds									
VENUE	Weeds/ Sucker Control									

Recommended Application Timing













GRAPE PEST MANAGEMENT PRODUCT GUIDE - CALIFORNIA										
PRODUCT	ACTIVE INGREDIENT	MODE OF ACTION	FRAC/ HRAC/ IRAC	KEY PESTS/USES	USE RATES/A*		REI			
GATTEN® CA Fungicide	Flutianil	Unknown	U13	Powdery Mildew	6.4 fl oz	14 days	12 hrs			
APPLAUD® Insect Growth Regulator	Buprofezin	Chitin Synthesis Inhibitor	16	Vine mealybug, grape mealybug, obscure mealybug, longtailed mealybug, variegated leafhopper, Western grape leafhopper, glassy-winged sharpshooter, European fruit lecanium scale	12 to 24 oz	7 days (12 oz) 30 days (24oz)	12 hrs			
FUJIMITE® Miticide/ Insecticide	Fenpyroximate	METI-2 Inhibitor	21A	Mites (including Pacific spider mite, two-spotted spider mite, and Willamette spider mite), leaf-hoppers, mealybugs	2 pts	14 days	12 hrs			
CRAZE™ Herbicide	Orthosulfamuron	Acetolactate Synthase (ALS) Inhibitor	2	Preemergence Broadleaf Weed Control: fleabane, marestail, cheeseweed, clovers, filaree, henbit, knotweed, lambquarters, nightshades, panicle willowherb, primrose, stinging nettle, wild radish; Suppression of grass weeds and sedges	5.7 to 8.6 oz	90 days	12 hrs			
VENUE® Herbicide	Pyraflufen-ethyl	PPO Inhibitor	14	Postemergence Broadleaf Weed Control: alkali malva, alkali weed, field bindweed, filaree (small), henbit (small), lambsquarters, malva, panicle willowherb, pigweeds, purslane, Russian thistle, silverleaf nightshade, stinging nettle, yellow mustard; Suppression on marestail and fleabane; Sucker Management	4 fl oz	0 days	12 hrs			

^{*} Rates vary by crop and target pest. Listed rate ranges are a general guide and may not be inclusive of every crop/pest on product label. Always refer to product label for specific rates and use directions.



