

**Herbicide Registration on California Tree and Vine Crops - (updated March 2016 - UC Weed Science)**

	Herbicide-Common Name (example trade name)	Site of Action Group <sup>1</sup>	Almond	Pecan	Pistachio	Walnut	Apple	Pear	Apricot	Cherry	Nectarine	Peach	Plum / Prune	Avocado	Citrus	Date	Fig	Grape	Kiwi	Olive	Pomegranate	
			---- tree nut ----				- pome -		-----stone fruit -----													
<b>Preemergence</b>	dichlobenil ( <i>Casoron</i> )	L / 20	N	N	N	N	R	R	N	R	N	N	N	N	N	N	N	R	N	N	N	
	diuron ( <i>Karmex, Diurex</i> )	C2 / 7	N	R	N	R	R	R	N	N	N	R	N	N	R	N	N	R	N	R	N	
	EPTC ( <i>Eptam</i> )	N / 8	R	N	N	R	N	N	N	N	N	N	N	N	R	N	N	N	N	N	N	
	flazasulfuron ( <i>Mission</i> )	B / 2	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	R	N	N	N	
	flumioxazin ( <i>Chateau</i> )	E / 14	R	R	R	R	R	R	R	R	R	R	R	NB	NB	N	NB	R	N	R	R	
	indaziflam ( <i>Alion</i> )	L / 29	R	R	R	R	R	R	R	R	R	R	R	N	R	N	N	R	N	R	N	
	isoxaben ( <i>Trellis</i> )	L / 21	R	R	R	R	NB	NB	NB	NB	NB	NB	NB	NB	NB	N	NB	R	NB	NB	NB	
	mesotrione ( <i>Broadworks</i> )	F2/27	R	R	R	R	N	N	N	N	R	N	R	N	R	N	N	N	N	N	N	
	napropamide ( <i>Devrinol</i> )	K3 / 15	R	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	R	R	N	N
	norflurazon ( <i>Solicam</i> )	F1 / 12	R	R	N	R	R	R	R	R	R	R	R	R	R	R	N	N	R	N	N	N
	oryzalin ( <i>Surflan</i> )	K1 / 3	R	R	R	R	R	R	R	R	R	R	R	R	R	R	N	R	R	R	R	R
	oxyfluorfen ( <i>Goal, GoalTender</i> )	E / 14	R	R	R	R	R	R	R	R	R	R	R	R	R	NB	R	R	R	R	R	R
	pendimethalin ( <i>Prowl H2O</i> )	K1 / 3	R	R	R	R	R	R	R	R	R	R	R	N	R	N	N	R	N	R	R	
	penoxsulam ( <i>Pindar GT</i> )	B / 2	R	R	R	R	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
	pronamide ( <i>Kerb</i> )	K1 / 3	N	N	N	N	R	R	R	R	R	R	R	N	N	N	N	N	R	N	N	N
rimsulfuron ( <i>Matrix</i> )	B / 2	R	R	R	R	R	R	R	R	R	R	R	R	N	R	N	N	R	N	N	N	
sulfentrazone ( <i>Zeus</i> )	E / 14	N	N	R	R	N	N	N	N	N	N	N	N	N	R	N	N	R	N	N	N	
simazine ( <i>Princep, Caliber 90</i> )	C1 / 5	R	R	N	R	R	R	N	R <sup>c</sup>	R	R	R	N	R	R	N	N	R	N	R	N	
<b>Postemergence</b>	carfentrazone ( <i>Shark</i> )	E / 14	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	clethodim ( <i>SelectMax</i> )	A / 1	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	N	R	N	N	NB	N	NB	N	
	clove oil ( <i>Matratec</i> )	NC <sup>3</sup>	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	2,4-D ( <i>Clean-crop, Orchard Master</i> )	O / 4	R	R	R	R	R	R	R	R	R	R	R	N	N	N	N	R	N	N	N	
	diquat ( <i>Diquat</i> )	D / 22	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB
	d-limonene ( <i>GreenMatch</i> )	NC <sup>3</sup>	R	R	R	R	R	R	R	R	R	R	R	N	R	N	R	R	R	N	N	
	fluzafop-p-butyl ( <i>Fusilade</i> )	A / 1	NB	R	NB	NB	NB	NB	R	R	R	R	R	NB	R	NB	NB	R	N	NB	NB	
	glyphosate ( <i>Roundup</i> )	G / 9	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	glufosinate ( <i>Rely 280</i> )	H / 10	R	R	R	R	R	N	N	N	N	N	N	N	R	N	N	R	N	N	N	
	halosulfuron ( <i>Sandea</i> )	B / 2	N	R	R	R	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	paraquat ( <i>Gramoxone</i> )	D / 22	R	R	R	R	R	R	R	R	R	R	R	R	R	R	N	R	R	R	R	
	pelargonic acid ( <i>Scythe</i> )	NC <sup>3</sup>	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	pyraflufen ( <i>Venue</i> )	E / 14	R	R	R	R	R	R	R	R	R	R	R	N	N	R	R	R	R	R	R	
	safflufenacil ( <i>Treevix</i> )	E / 14	R	N	R	R	R	R	N	N	N	N	N	N	N	R	N	N	N	N	N	
	sethoxydim ( <i>Poast</i> )	A / 1	R	R	R	R	R	R	R	R	R	R	NB	NB	R	NB	NB	R	N	NB	NB	

**Notes: R = Registered, N = Not registered, NB = nonbearing.** This chart is intended as a general guide only. Always consult a current label before using any herbicide as labels change frequently and often contain special restrictions regarding use of a company's product.