

# CALIFORNIA RICE WEED HERBICIDE SUSCEPTIBILITY CHART

Mode of action	Product name (active ingredient)	Grasses									Sedges		Broadleaf weeds				
		Barnyardgrass	Early watergrass	Late watergrass	Sprangletop	Ricefield burrush	Smallflower umbrella sedge	Ducksalad	Monochoria	Redstem	California arrowheads	Ricefield burrush	Smallflower umbrella sedge	Ducksalad	Monochoria	Redstem	California arrowheads
ACCase inhibitor	Clincher® CA (cyhalofop)	R	R	R	R												
Pigment synthesis inhibitor	Cerano® 5 MEG (clomazone)	R	R	R	R												
Lipid synthesis inhibitors	Abolish® 8 EC	R	R	R													
	Bolero® Ultramax (thiobencarb)	R	R	R													
Photosystem II inhibitors	RiceShot® 48 SF	R	R	R		R	R										
	Stam® 80 EDF CA	R	R	R		R	R										
	SuperWHAM!® CA (propanil)	R	R	R		R	R										
ALS inhibitors	Three classes of ALS inhibitors																
Prototoxin inhibitor	Shark® H <sub>2</sub> O (carfentrazone)																
Auxin mimics	Grandstand® CA (triclopyr)																
	Loyant® CA (florpyrauxifen-benzyl)																
Cell division inhibitor	Prowl® H <sub>2</sub> O (pendimethalin) <small>Drill-seeded rice only</small>																

TSA = Triazopyrimidine sulfonamide POB = pyrimidinyl oxybenzoate SU = sulfonyleurea

Londax® (bensulfuron)  
Halomax® Sandea® (halosulfuron)  
Strada® CA (orthosulfamuron)  
Regiment® CA (bispyribac)  
Granite® GR  
Granite® SC (penoxsulam)

Lipid synthesis inhibitor + ALS inhibitor (SU)  
League® MVP (thiobencarb + imazosulfuron)  
HPPD inhibitor + ALS inhibitor (SU)  
Butte® Herbicide (benzobicyclon + halosulfuron)

**UC RICE**  
For additional information visit <http://rice.ucanr.edu>

Control
  Partial control / Suppression
  No control
 
 No control of resistant plants. The resistance is already widespread.
  No control of resistant plants. The resistance is spreading.