

Herbicide Tolerance Guidelines

Product Tested	Common Name	Timing and Target Weed	Rate Tested	Safety Planting	Safety Maturity
Barricade 65WG	Prodiamine	PRE grass/broad	2.3 lb/A	T	T
Pennant Magnum	Metolachlor	PRE grass/broad/sedge	32 oz/A	T	T
Gallery 75DF	Isoxaben	PRE broad	1.3 lb/A	I	I
Specticle FLO	Indaziflam	PRE grass/broad	9 oz/A	S	S
Fusilade II	Fluazifop	POST grass	24 oz/A	T	T
Sedgehammer	Halosulfuron	POST sedge	1.3 oz/A	S	S
Certainty	Sulfosulfuron	POST grass/broad/sedge	1.25 oz/A	I	I
Tenacity	Mesotrione	POST grass/broad	5 oz/A	S	I
Tribute Total	Thiencarbazone + Foramsulfuron + Halosulfuron	POST grass/broad/sedge	3 oz/A	S	S
Celsius	Thiencarbazone + Iodosulfuron + Dicamba	POST broad/grass	4.5 oz/A	S	I
Drive XLR8	Quinclorac	POST broad/grass	64 oz/A	S	I
Turflon Ester Ultra	Triclopyr	POST broad	32 oz/A	S	S
Lontrel	Clopyralid	POST broad	11 oz/A	I	I
Speedzone Southern	2,4D + MCPP + dicamba + carfentrazone	POST broad	64 oz/A	S	S
Mecomec 4	MCPP	POST broad	64 oz/A	I	I

Products tested at California Polytechnic State University, San Luis Obispo (Los Osos loam; plant hardiness zone 9b) and University of California, Riverside (Hanford fine sandy loam; plant hardiness zone 9b) on newly planted Kurapia plugs (March 2015) and mature Kurapia (12 weeks after planting).

T = Tolerant at rate tested with minimal or no injury. For PRE herbicides, sequential applications of lower rates would further maximize weed control and safety to Kurapia.

I = Intermediate tolerance at rate tested. Typically, injury to Kurapia followed by recovery. Sequential applications of lower rates recommended and/or testing first on small area before broadcast application.

S = Sensitive at rate tested with severe injury, slow recovery/spread, or death.

The information provided is for educational purposes only. The user assumes all risks and liability for herbicide use. Not all products or formulations could be tested in one experiment. Reference to commercial products or trade names is made with the understanding that no discrimination is intended and no endorsement by the universities is implied. Always read and follow the label of the product(s) being used.