

Herbicides for Asparagus¹

Product (REI/PHI)	Common Name	Timing and Application Location Relative to Crop					OK on Young Plantings?	Timing Relative to Weeds		Weed Groups Controlled			Comments
		Before spears emerge in spring	After final harvest before fern grows	During harvest period after cutting spears	Postemergence to ferns after harvest	Directed or shielded spray to ferns after harvest		Preemergence	Postemergence	Annual grasses	Small-seeded broadleaves	Broadleaves	
Callisto 4L* (12h/-)	mesotrione	X	X			X		X	X		X	X	
Chateau* (12h/-)	flumioxazin	X					No	X		X	X	X	Apply at least 2 weeks before spears emerge.
Clarity 4L* (24h/1d)	dicamba			X					X		X	X	
Diuron®, others (12h/-)	diuron	X	X				No	X		X	X	X	
Dual Magnum*	metolachlor	x	x				yes	x		x	x		Michigan growers must possess a 24(c) label
Fusilade DX 2E* (12h/1d)	fluazifop	X	X	X	X		Yes		X	X			
Gramoxone Inteon 2L* (12h to 24h/6d)	paraquat	X	X				yes		X	X	X	X	
Lorox 50DF* (12h/1d)	linuron	X	X		X		Yes	X	X		X	X	
Poast* (12h/1d)	sethoxydim	X	X	X	X		Yes		X	X			
Prowl H2O* (12h/14d)	pendimethalin	X						X		X	X		
Roundup®, others (12h/-)	glyphosate	X	X			X	yes		X	X	X	X	Apply at least 7 days before spears emerge.
Sandea* (12h/1d)	halosulfuron	X	X	X		X	Yes	X	X		X	X	Has activity against nutsedge.
Savage WSG®, others (48/h)	2,4-D amine	X	X	X		X			X		X	X	
Select Max®, others (12h/1d)	clethodim	X	X	X	X		Yes		X	X			
Sencor 4F* or 75DF (12h/14d)	metribuzin	X	X				No	X		X	X	X	
Sinbar* (12h/5d)	terbacil	X					No	X	X		X		Do not plant other crops for 2 years.
Solicam DF* (12h/14d)	norflurazon	X					No	X		X	X	X	
Spartan*	sulfentrazone	x					Yes	x			x	x	
Spur*	clopyralid	x	x	x			Yes		x			x	Avoid application 2 years in succession
Treflan®, others (12h/-)	trifluralin	X					No	X		X	X		Incorporate.

¹For effectiveness against specific weeds, see Table 25 on page 66, and read label. This table does not include all label information. Be sure to read and follow all instructions and precautions on the herbicide label. Herbicides can cause serious crop injury and yield loss if not used properly.