

WEED RESPONSE RATINGS FOR GRAIN SORGHUM HERBICIDES

(See Explanation of Rating Tables on Page 3.)

HERBICIDES	MODE OF ACTION	GRASSES											BROADLEAVES											SEDGES			
		Barnyardgrass	Broadleaf Signalgrass	Crabgrass	Fall Panicum	Foxtail	Goosegrass	Red Rice	Rhizome Johnsongrass	Ryegrass	Seedling Johnsongrass	Shattercane	Texas Panicum	Bigroot Morningglory	Cocklebur	Common Ragweed	Honeyvine Milkweed	Horsenettle	Lambsquarters	Morningglory	Pigweed sp.	Prickly Sida	Purslane	Sicklepod	Smartweed	Velvetleaf	Yellow Nutsedge
Preemergence																											
Atrazine	5	6	4	7	3	6	6	8	0	-	2	0	3	4	9	9	6	5	9	8	9	9	9	8	9	8	0
Halex GT	9, 15, 27	9	9	9	9	9	9	9	9	5	10	8	6	9	9	9	-	7	9	8	9	9	9	9	9	9	7
Verdict	14, 15	8	7	8	7	8	8	7	0	-	-	-	0	5	-	-	-	-	7	8	9	7	-	5	-	-	-
Dual Magnum/Outlook	15	8	8	9	9	9	9	7	0	9	6	7	0	2	0	7	-	3	6	2	8	6	6	0	5	4	9
Dual II Magnum + Atrazine	15, 5	8	8	9	9	9	9	9	0	9	4	7	3	4	8	9	6	3	9	8	9	9	9	8	4	7	7
Degree + Atrazine	15, 5	9	7	9	9	9	9	8	0	8	6	7	3	4	8	9	6	3	9	8	9	9	9	8	4	7	7
Micro-Tech + Atrazine	15, 5	8	7	9	8	9	9	9	0	8	3	7	3	3	8	9	5	3	9	8	9	9	9	8	8	6	6
Outlook + Atrazine	15, 5	9	8	9	9	9	9	8	0	8	6	7	3	4	8	9	6	3	9	8	9	9	9	8	6	6	7
Lexar	15, 5, 27	9.5	9.5	9.5	8	8	7	8	0	9	3	5	-	4	9	9	7	3	9	9	10	9.5	9	9	9	10	7
Postemergence																											
Gambit (proposed ratings based on data)	2	0	0	0	0	0	0	0	0	0	0	0	0	-	4	9	-	-	7	5	0	8	8	8	8	9	9
Peak	2	0	0	0	0	0	0	0	0	0	0	0	0	-	3	8	-	-	8	8	4	8	-	8	8	8	0
Permit	2	0	3	3	3	0	3	0	3	-	3	0	0	-	-	5	-	-	5	5	0	7	7	4	6	6	9
Zest	2	8	8	7	7	8	7	-	8	6	9	9	8	7	5	6	2	2	3	6	0	-	-	7	7	6	3
Yukon	2,4	0	3	3	3	0	3	0	3	0	3	0	0	8	8	9	9	6	9	9	9	8	8	8	9	8	9
2,4-D	4	0	0	0	0	0	0	0	0	0	0	0	0	3	9	9	9	4	8	9	8	8	9	8	5	8	0
Dicamba	4	0	0	0	0	0	0	0	0	0	0	0	0	8	8	9	9	6	9	9	9	-	-	8	9	8	0
Facet L	4	8	9	7	6	7	6	0	0	-	0	0	2	4	-	6	-	-	6	8	4	-	-	-	0	6	0
Facet L+ Atrazine	4, 5	8	9	8	6	8	7	8	0	6	4	0	3	4	9	8	6	4	8	9	9	8	9	8	9	7	5
Atrazine + oil	5	6	6	6	5	7	6	9	0	5	3	0	2	4	9	8	6	4	8	8	9	8	9	8	9	7	3
Basagran	6	0	0	0	0	0	0	0	0	0	0	0	0	3	9	8	5	0	5	4	0	7	7	0	9	8	7
Buctril	6	0	0	0	0	0	0	0	0	0	0	0	0	7	9	7	7	4	8	7	5	-	-	3	9	7	0
Huskie + Atrazine	6, 27	6	6	6	5	7	6	8	0	0	0	0	2	7	9	8	7	5	9	9	9	9	-	8	9	8	5
Paraquat directed or Hood	22	9	9	9	8	8	9	9	0	7	8	0	6	-	4	8	-	7	9	4	9	3	8	9	5	7	3

*Rating will be 0 on ALS inhibitor-resistant weeds (Group 2).

Rating scale – 0 = No Control 10 = 100% Control.

**Repeat application may be needed to achieve these ratings.