

**Table 1. Percent crabgrass control for 2006 BASF and Dow preemergence studies.**

Treatment	Rate (lb ai/A)	Application timing	Percent crabgrass control						
			May 20	June 3	June 17	July 5	July 15	Aug 4	Aug 14
Control	NA	NA	NWP*	0.0	0.0	0.0	0.0	0.0	0.0
Pendulum 3.3 EC	2.0 + 1.5	Pre + 8 WAIT	NWP*	100.0	100.0	100.0	100.0	99.3	99.7
Pendulum 3.3 EC	1.5 + 1.5	Pre + 8 WAIT	NWP*	100.0	100.0	100.0	100.0	99.7	99.7
Pendulum 3.8 CS	2.0 + 1.5	Pre + 8 WAIT	NWP*	100.0	100.0	100.0	100.0	100.0	100.0
Pendulum 3.8 CS	1.5 + 1.5	Pre + 8 WAIT	NWP*	100.0	99.7	100.0	100.0	99.7	99.7
Dimension Ultra 2EW	0.5	Preemergence	NWP*	100.0	100.0	100.0	100.0	99.7	99.3
Dimension Ultra 1EC	0.5	Preemergence	NWP*	100.0	100.0	100.0	100.0	99.7	99.0
Dimension Ultra 40WSP	0.5	Preemergence	NWP*	100.0	100.0	99.7	100.0	99.0	99.0
Barricade 4FL	0.75	Preemergence	NWP*	100.0	100.0	99.7	100.0	97.0	96.3
*indicates no weeds present		LSD	NA	0.0	0.3	0.4	0.0	1.3	1.0

**Table 2. Percent crabgrass populations for 2006 BASF and Dow preemergence studies.**

Treatment	Rate (lb ai/A)	Application timing	Percent crabgrass present in plots						
			May 20	June 3	June 17	July 5	July 15	Aug 4	Aug 14
Control	NA	NA	NWP*	8.7	55	57.5	81.7	80	94.7
Pendulum 3.3 EC	2.0 + 1.5	Pre + 8 WAIT	NWP*	0.0	0.0	0.0	0.0	0.7	0.3
Pendulum 3.3 EC	1.5 + 1.5	Pre + 8 WAIT	NWP*	0.0	0.0	0.0	0.0	0.3	0.3
Pendulum 3.8 CS	2.0 + 1.5	Pre + 8 WAIT	NWP*	0.0	0.0	0.0	0.0	0.0	0.0
Pendulum 3.8 CS	1.5 + 1.5	Pre + 8 WAIT	NWP*	0.0	0.3	0.0	0.0	0.3	0.3
Dimension Ultra 2EW	0.5	Preemergence	NWP*	0.0	0.0	0.0	0.0	0.3	0.7
Dimension Ultra 1EC	0.5	Preemergence	NWP*	0.0	0.0	0.0	0.0	0.3	1.0
Dimension Ultra 40WSP	0.5	Preemergence	NWP*	0.0	0.0	0.3	0.0	1.0	1.0
Barricade 4FL	0.75	Preemergence	NWP*	0.0	0.0	0.3	0.0	3.0	3.7
*indicates no weeds present		LSD	NA	NS	17.5	18.4	8.3	8.1	2.9