

Effectiveness of selected soybean herbicides on annual weeds.

Broadleaf Annual Weeds						
Herbicides	Common Lambsquarters	Wild Mustard	Redroot Pigweed	Common Ragweed	Velvetleaf	
Preplant-incorporated						
*†Dual II Magnum	Poor	Poor	Good	Poor	None	
Prowl	Good	Poor	Good	None	Fair	
†Python	Good	Good	Good	Poor	Good	
Dimetric DF ¹	Good ¹	Good	Good ¹	Good ¹	Fair	
Preemergence						
*†Dual II Magnum	Poor	Poor	Good	Poor	None	
FirstRate	Good	Poor	Good	Good	Good	
Lorox	Good	Good	Good	Good	Fair	
†Python	Good	Good	Good	Poor	Good	
Dimetric DF ¹	Good ¹	Good	Good ¹	Good ¹	Fair	
Postemergence						
Basagran	Fair	Good	Poor	Fair	Good	
Classic	Poor	Good	Good	Fair	Fair	
Cobra	Poor	—	Good	Good	Good	
FirstRate	Poor	Fair	Poor	Excel	Good	
Harmony SG	Good	Good	Good	Poor	Poor	
†Pursuit	Poor	Good	Good	Fair	Good	
Reflex	Poor	—	Good	Good	Poor	
Resource	Poor	Fair	Poor	Fair	Excel	
Annual Grass Weeds						
Herbicides	Barnyardgrass	Crabgrass	Foxtails	Fall Panicum	Witchgrass	
Preplant-incorporated						
*†Dual II Magnum	Good	Good	Good	Good	Good	
Prowl	Good	Good	Good	Good	Good	
†Python	None	None	None	None	None	
Dimetric DF	Poor	Poor	Poor	Poor	Poor	
Preemergence						
*†Dual II Magnum	Excel	Excel	Excel	Excel	Excel	
FirstRate	None	None	None	None	None	
Lorox	Fair	Fair	Fair	Fair	Fair	
†Python	None	None	None	None	None	
Dimetric DF ¹	Poor	Poor	Poor	Poor	Poor	
Postemergence						
Basagran	None	None	None	None	None	
Classic	Poor	Poor	Poor	Poor	Poor	
Cobra	None	None	None	None	None	
FirstRate	None	None	None	None	None	
Harmony SG	None	None	None	None	None	
†Pursuit	Good	Fair	Good	Fair	—	
Reflex	None	None	None	None	None	
Resource	None	None	None	None	None	

*Restricted-use pesticide; may be purchased and used only by certified applicators or used by someone under the direct supervision of a certified applicator.

†Not for use in Nassau and Suffolk Counties.

¹ Effectiveness ratings for Dimetric DF are not accurate for triazine-resistant lambsquarters, pigweed, and ragweed.