



Brake Tank Mixes in No-Till Cotton



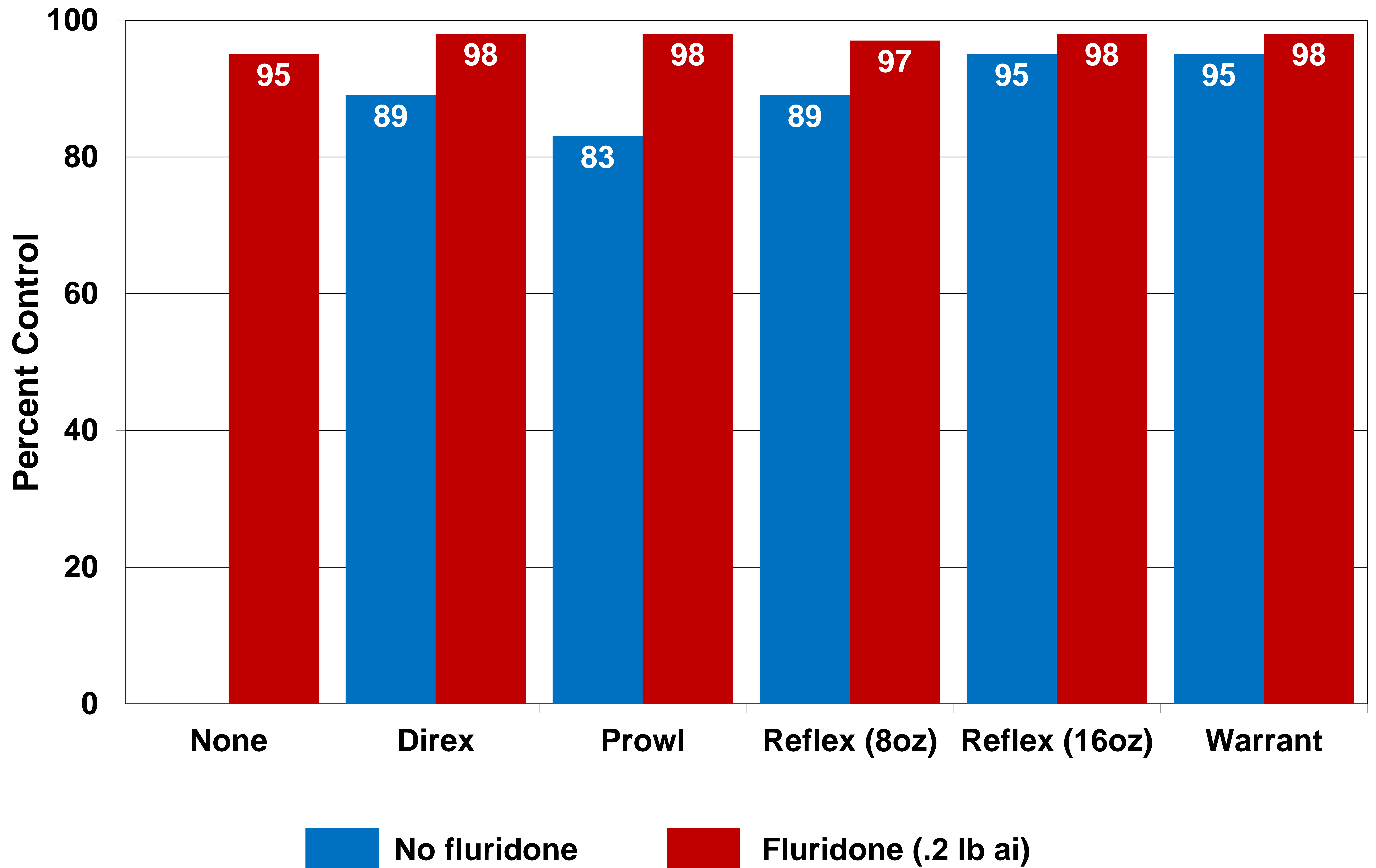
L. Braswell, C. Cahoon, R. Seagroves, and A. York

- **Brake F2 contains 0.2 lb ai fluridone and 0.125 lb ai fomesafen (8 oz Reflex)**

Fluridone rate	Tank-mix partner	Other treatments
0 lb ai	None	Fluridone 0.10 lb ai + Reflex 8 oz
0 lb ai	Direx 1 pt	Fluridone 0.15 lb ai + Reflex 8 oz
0 lb ai	Prowl H2O 2.1 pt	Reflex + Direx 0.5 + 1 pt
0 lb ai	Reflex 8 oz	Reflex + Direx 1.0 + 1 pt
0 lb ai	Reflex 16 oz	Reflex + Warrant 0.5 + 3 pt
0 lb ai	Warrant 3 pt	Reflex + Warrant 1.0 + 3 pt
0.2 lb ai	None	
0.2 lb ai	Direx 1 pt	
0.2 lb ai	Prowl H2O 2.1 pt	
0.2 lb ai	Reflex 8 oz	
0.2 lb ai	Reflex 16 oz	
0.2 lb ai	Warrant 3 pt	

All treatments had PowerMax + 2,4-D preplant, Parazone PRE, two POST applications of Liberty, and Direx + MSMA layby.

Palmer amaranth control by PRE herbicides 3 weeks after planting, No POST herbicides applied



Palmer amaranth control by PRE herbicides

Brake F2 compared to standards

3 weeks after planting, no POST applied

* Statistically different

