

**COST COMPARISON FOR PRODUCTS FOR
THE CONTROL OF RED IMPORTED FIRE ANTS
IN COMMERCIAL TURF PRODUCTION**

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Suggested (retail) prices (August 1990):

Product	Unit price	Rate/acre	Cost/acre	
Bait-formulated insecticides:				
Logic® (fenoxycarb) retail (25 lb bag) government program	6.20/lb	1-1.5 lbs	6.20-9.30 5.25-7.88	
Amdro® (hydramethylnon) retail (25 lb bag) government program	5.75/lb 4.20/lb	1.0 lb	5.75 4.20	
Contact insecticides:			Liquid	Granules
Dursban® 4E (chlorpyrifos) foraging fire ants, only	88.00/gal	0.25 gal	22.00	
Dursban® 50W (2 lb cans) 6-week certification period	11.35/lb	16 lbs	181.60	
Ford's Dursban 10G* (50 lbs) 4-week certification period 10-week certification period	2.51/lb	40 lbs 60 lbs		100.40 150.60
Oftanol® 2 (isofenphos) 2.5 gal @ \$156.00	62.40/gal	1 gal	62.40	
Oftanol 5% 40 lbs	1.75/lb	40 lbs		70.00
Triumph ® 4E (isazophos)** Triumph 1G**	179.00/gal 1.45/lb	0.25 gal 100 lbs	44.75	145.00

* Only approved treatment for the USDA Fire Ant Quarantine Treatment Program

** Not specifically registered for fire ant control in turf

Sources for prices:

Maag Agrochemicals, Inc., Porter Williams/Marty Gibson (8/31/90)

Control Solutions, Houston, Joe Blake, referred to by Jeannie, Ford's Chemical & Service, Inc. (8/31/90)

DowElanco, Houston, John Roach (08/31/90)

Ciba-Geigy, College Station, Ray Smith

Van-Waters & Rogers, Houston, Kitty Wooten (08/31/91)

Central Valley Chemicals, Lorne Dunham (08/31/90)

American Cyanamid, New Jersey, Tammy Maloney (8/31/90)