

The Ohio State University

2024 Unknown Herbicides

Protocol ID: 24WEEDSCONTEST Location:
 Trial ID: 24WEEDSCONTEST Trial Year: 2024
 Project ID:
 Study Director: Sponsor Contact:
 Investigator:

Reps: 1 Appl Code: A Plots: 5 by 25 feet
 Appl. Amount: 20 GAL/AC Mix Size: 1 L (total for 1 plots; minimum=.21725 L)

Trt No.	Treatment Name	Form Conc	Form Unit	Form Type	Rate	Appl Unit	Appl Code	Appl Timing	Appl Amt	Product Measure
1	HERB warrant	100 %	L		1.5 qt/a	A	pre		18.75 mL/mx	
2	HERB duall ii magnum	100 %	L		1.33 pt/a	A	pre		8.312 mL/mx	
3	HERB Zidua SC	4.17 LBA/GAL	SC		2 oz/a	A	pre		0.7812 mL/mx	
4	HERB command	3 LBA/GAL	ME		1 qt/a	A	pre		12.5 mL/mx	
5	HERB Prowl H20	100 %	L		3 pt/a	A	pre		18.75 mL/mx	
6	HERB Pursuit	2 LBA/GAL	EC		4 oz/a	A	pre		1.562 mL/mx	
7	HERB scepter	70 % aw/w	DF		2.1 oz/a	A	pre		0.7864 g/mx	
8	HERB Atrazine	4 LBA/GAL	F		4 pt/a	A	pre		25.0 mL/mx	
9	HERB Sencor 75DF	75 %AW/W	DF		10.6 oz/a	A	pre		3.969 g/mx	
10	HERB sharpen	100 %	L		2.5 oz/a	A	pre		0.9766 mL/mx	
11	HERB valor ez	100 %	L		2 oz/a	A	pre		0.7812 mL/mx	
12	HERB Spartan	4 lba/gal	F		8 oz/a	A	pre		3.125 mL/mx	
13	HERB balance pro	100 %	L		2.25 oz/a	A	pre		0.8789 mL/mx	
14	HERB Callisto	4 lba/gal	SC		3 oz/a	A	pre		1.172 mL/mx	
15	HERB 2,4-D Ester	4 LBA/GAL	SC		2 pt/a	B	post		12.5 mL/mx	
16	HERB Xtendimax	100 %	L		22 oz/a	B	post		8.594 mL/mx	
17	HERB stinger	100 %	L		4 oz/a	B	post		1.562 mL/mx	
18	HERB Gramoxone 2	100 %	L		2 pt/a	B	post		12.5 mL/mx	
	ADJ COC	100 %	SL		1 % v/v	B	post		9.999 mL/mx	
19	HERB Roundup Powermax 3	4.79 LBAE/GAL	SL		20 oz/a	B	post		7.812 mL/mx	
	FERT AMSOL	100 %	L		2.5 % v/v	B	post		25.0 mL/mx	
20	HERB liberty	100 %	L		22 oz/a	B	post		8.594 mL/mx	
	FERT AMSOL	100 %	L		2.5 % v/v	B	post		25.0 mL/mx	
21	HERB basagran	100 %	L		1 qt/a	B	post		12.5 mL/mx	
	ADJ COC	100 %	SL		1 % v/v	B	post		9.999 mL/mx	
22	HERB cadet	100 %	SL		0.6 oz/a	B	post		0.2344 mL/mx	
23	HERB flexstar	100 %	SL		1 pt/a	B	post		6.25 mL/mx	
	ADJ COC	100 %	SL		1 % v/v	B	post		9.999 mL/mx	
24	HERB cobra	100 %	SL		12.5 oz/a	B	post		4.883 mL/mx	
	ADJ NIS	100 %	SL		0.25 % v/v	B	post		2.5 mL/mx	
25	HERB accent Q	100 %	WG		0.9 oz/a	B	post		0.337 g/mx	
	ADJ NIS	100 %	SL		0.25 % v/v	B	post		2.5 mL/mx	

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Trt No.	Treatment Type	Treatment Name	Form Conc	Form Unit	Form Type	Rate	Rate Unit	Appl Code	Appl Timing	Amt Product to Measure
26	HERB	laudis	100 %		L	3 oz/a		B	post	1.172 mL/mx
	ADJ	COC	100 %		SL	1 % v/v		B	post	9.999 mL/mx
27	HERB	impact	100 %		SL	1 oz/a		B	post	0.3906 mL/mx
	ADJ	COC	100 %		SL	1 % v/v		B	post	9.999 mL/mx
28	HERB	assure II	100 %		SL	7 oz/a		B	post	2.734 mL/mx
	ADJ	COC	100 %		SL	1 % v/v		B	post	9.999 mL/mx
29	HERB	Poast PLus	100 %		SL	1.5 pt/a		B	post	9.375 mL/mx
	ADJ	COC	100 %		SL	1 % v/v		B	post	9.999 mL/mx
30	HERB	select	2 lba/gal	EC		1 pt/a		B	post	6.25 mL/mx
	ADJ	NIS	100 %		SL	0.25 % v/v		B	post	2.5 mL/mx

Sort Order: Application Code, Treatment