

2018 Tom Green Harvest Aid Evaluation

Trt No.	Treatment Name	Rate	Rate Unit	Total Product / container	\$/Acre
1	Ginstar	5	fl oz/a	10.0	\$ 3.98
1	Ethephon	24	fl oz/a	48.0	\$ 3.73
1	Non-Ionic Surfactant	0.25	% v/v	7.0	\$ 0.55
					\$ 8.27
2	Ginstar	6	fl oz/a	12.0	\$ 4.78
2	Ethephon	24	fl oz/a	48.0	\$ 3.73
2	Non-Ionic Surfactant	0.25	% v/v	7.0	\$ 0.55
					\$ 9.06
3	Ginstar	5	fl oz/a	10.0	\$ 3.98
3	Finish 6 Pro	24	fl oz/a	48.0	\$ 12.09
3	Surfactant Blend	4	fl oz/a	8.0	\$ 1.61
					\$ 17.69
4	Ginstar	6	fl oz/a	12.0	\$ 4.78
4	Finish 6 Pro	24	fl oz/a	48.0	\$ 12.09
4	Surfactant Blend	4	fl oz/a	8.0	\$ 1.61
					\$ 18.49
5	Finish 6 Pro	32	fl oz/a	64.0	\$ 16.13
5	Surfactant Blend	4	fl oz/a	8.0	\$ 1.61
					\$ 17.74
6	Finish 6 Pro	16	fl oz/a	32.0	\$ 8.06
6	Folex	16	fl oz/a	32.0	\$ 9.31
6	Ethephon	16	fl oz/a	32.0	\$ 2.49
6	Surfactant Blend	4	fl oz/a	8.0	\$ 1.61
					\$ 21.47
7	Aim	1	fl oz/a	2.0	\$ 4.22
7	Ethephon	24	fl oz/a	48.0	\$ 3.73
7	Surfactant Blend	4	fl oz/a	8.0	\$ 1.61
					\$ 9.56
8	ETX	1.7	fl oz/a	3.4	\$ 7.77
8	Ethephon	24	fl oz/a	48.0	\$ 3.73
8	Crop Oil Concentrate	0.5	% v/v	14.0	\$ 0.91
					\$ 12.41
9	Display	0.6	fl oz/a	1.2	\$ 6.47
9	Ethephon	24	fl oz/a	48.0	\$ 3.73
9	Crop Oil Concentrate	1	% v/v	28.0	\$ 1.82

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Trt No.	Treatment Name	Rate	Rate Unit	Total Product / container	\$/Acre
					\$ 12.02
10	Display	0.8	fl oz/a	1.6	\$ 8.63
10	Ethephon	24	fl oz/a	48.0	\$ 3.73
10	Crop Oil Concentrate	1	% v/v	28.0	\$ 1.82
					\$ 14.17
11	Action	4	fl oz/a	8.0	\$ 4.53
11	Folex	8	fl oz/a	16.0	\$ 4.66
11	Ethephon	24	fl oz/a	48.0	\$ 3.73
11	Crop Oil Concentrate	1	% v/v	28.0	\$ 1.82
					\$ 14.73
12	Sharpen	1	fl oz/a	2.0	\$ 5.27
12	Ethephon	24	fl oz/a	48.0	\$ 3.73
12	MSO	1	% v/v	28.0	\$ 2.43
12	UAN (28%)	2	% v/v	56.0	\$ 1.91
					\$ 13.35
13	Sharpen	1	fl oz/a	2.0	\$ 5.27
13	Finish 6 Pro	24	fl oz/a	48.0	\$ 12.09
13	MSO	1	% v/v	28.0	\$ 2.43
13	UAN (28%)	2	% v/v	56.0	\$ 1.91
					\$ 21.71
14	Sharpen	1	fl oz/a	2.0	\$ 5.27
14	Ginstar	5	fl oz/a	10.0	\$ 3.98
14	Ethephon	24	fl oz/a	48.0	\$ 3.73
14	MSO	1	% v/v	28.0	\$ 2.43
14	UAN (28%)	2	% v/v	56.0	\$ 1.91
					\$ 17.33
15	Folex	24	fl oz/a	48.0	\$ 13.97
15	Ethephon	24	fl oz/a	48.0	\$ 3.73
15	Surfactant Blend	4	fl oz/a	8.0	\$ 1.61
					\$ 19.31
16	Gramoxone SL	4	fl oz/a	8.0	\$ 0.69
16	Folex	8	fl oz/a	16.0	\$ 4.66
16	Ethephon	24	fl oz/a	48.0	\$ 3.73
16	Crop Oil Concentrate	1	% v/v	28.0	\$ 1.82
					\$ 10.90

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Trt No.	Treatment Name	Rate	Rate Unit	10-14 DAT			
				% Def	% DES	% GL	% OB
1	Ginstar	5	fl oz/a				
1	Ethephon	24	fl oz/a	40	20	40	85
1	Non-Ionic Surfactant	0.25	% v/v				
2	Ginstar	6	fl oz/a				
2	Ethephon	24	fl oz/a	45	20	35	90
2	Non-Ionic Surfactant	0.25	% v/v				
3	Ginstar	5	fl oz/a				
3	Finish 6 Pro	24	fl oz/a	50	20	30	95
3	Surfactant Blend	4	fl oz/a				
4	Ginstar	6	fl oz/a				
4	Finish 6 Pro	24	fl oz/a	40	15	45	95
4	Surfactant Blend	4	fl oz/a				
5	Finish 6 Pro	32	fl oz/a	45	20	35	95
5	Surfactant Blend	4	fl oz/a				
6	Finish 6 Pro	16	fl oz/a				
6	Folex	16	fl oz/a	50	35	15	95
6	Ethephon	16	fl oz/a				
6	Surfactant Blend	4	fl oz/a				
7	Aim	1	fl oz/a				
7	Ethephon	24	fl oz/a	20	10	70	90
7	Surfactant Blend	4	fl oz/a				
8	ETX	1.7	fl oz/a				
8	Ethephon	24	fl oz/a	25	15	60	85
8	Crop Oil Concentrate	0.5	% v/v				
9	Display	0.6	fl oz/a				
9	Ethephon	24	fl oz/a	10	20	70	80
9	Crop Oil Concentrate	1	% v/v				

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Trt No.	Treatment Name	Rate	Rate Unit	10-14 DAT			
				% Def	% DES	% GL	% OB
10	Display	0.8	fl oz/a				
10	Ethephon	24	fl oz/a	20	25	55	90
10	Crop Oil Concentrate	1	% v/v				
11	Action	4	fl oz/a				
11	Folex	8	fl oz/a	15	20	65	75
11	Ethephon	24	fl oz/a				
11	Crop Oil Concentrate	1	% v/v				
12	Sharpen	1	fl oz/a				
12	Ethephon	24	fl oz/a	15	20	65	85
12	MSO	1	% v/v				
12	UAN (28%)	2	% v/v				
13	Sharpen	1	fl oz/a				
13	Finish 6 Pro	24	fl oz/a	20	10	70	85
13	MSO	1	% v/v				
13	UAN (28%)	2	% v/v				
14	Sharpen	1	fl oz/a				
14	Ginstar	5	fl oz/a				
14	Ethephon	24	fl oz/a	10	70	20	90
14	MSO	1	% v/v				
14	UAN (28%)	2	% v/v				
15	Folex	24	fl oz/a				
15	Ethephon	24	fl oz/a	45	25	30	80
15	Surfactant Blend	4	fl oz/a				
16	Gramoxone SL	4	fl oz/a				
16	Folex	8	fl oz/a	20	15	65	70
16	Ethephon	24	fl oz/a				
16	Crop Oil Concentrate	1	% v/v				

2018 Tom Green Harvest Aid Evaluation

Trt No.	Treatment Name	Rate	Rate Unit	21-28 DAT			
				% Def	% DES	% GL	% Regrowth
1	Ginstar	5	fl oz/a				
1	Ethephon	24	fl oz/a	45	20	35	5
1	Non-Ionic Surfactant	0.25	% v/v				
2	Ginstar	6	fl oz/a				
2	Ethephon	24	fl oz/a	45	20	35	5
2	Non-Ionic Surfactant	0.25	% v/v				
3	Ginstar	5	fl oz/a				
3	Finish 6 Pro	24	fl oz/a	50	25	25	5
3	Surfactant Blend	4	fl oz/a				
4	Ginstar	6	fl oz/a				
4	Finish 6 Pro	24	fl oz/a	45	40	15	0
4	Surfactant Blend	4	fl oz/a				
5	Finish 6 Pro	32	fl oz/a	50	20	30	5
5	Surfactant Blend	4	fl oz/a				
6	Finish 6 Pro	16	fl oz/a				
6	Folex	16	fl oz/a	55	35	10	5
6	Ethephon	16	fl oz/a				
6	Surfactant Blend	4	fl oz/a				
7	Aim	1	fl oz/a				
7	Ethephon	24	fl oz/a	25	10	65	5
7	Surfactant Blend	4	fl oz/a				
8	ETX	1.7	fl oz/a				
8	Ethephon	24	fl oz/a	25	15	60	10
8	Crop Oil Concentrate	0.5	% v/v				
9	Display	0.6	fl oz/a				
9	Ethephon	24	fl oz/a	15	20	65	5
9	Crop Oil Concentrate	1	% v/v				

2018 Tom Green Harvest Aid Evaluation

Trt No.	Treatment Name	Rate	Rate Unit	21-28 DAT			
				% Def	% DES	% GL	% Regrowth
10	Display	0.8	fl oz/a				
10	Ethephon	24	fl oz/a	35	45	20	5
10	Crop Oil Concentrate	1	% v/v				
11	Action	4	fl oz/a				
11	Folex	8	fl oz/a				
11	Ethephon	24	fl oz/a	30	30	40	5
11	Crop Oil Concentrate	1	% v/v				
12	Sharpen	1	fl oz/a				
12	Ethephon	24	fl oz/a	20	20	60	10
12	MSO	1	% v/v				
12	UAN (28%)	2	% v/v				
13	Sharpen	1	fl oz/a				
13	Finish 6 Pro	24	fl oz/a	20	10	70	5
13	MSO	1	% v/v				
13	UAN (28%)	2	% v/v				
14	Sharpen	1	fl oz/a				
14	Ginstar	5	fl oz/a				
14	Ethephon	24	fl oz/a	40	55	5	5
14	MSO	1	% v/v				
14	UAN (28%)	2	% v/v				
15	Folex	24	fl oz/a				
15	Ethephon	24	fl oz/a	50	25	25	10
15	Surfactant Blend	4	fl oz/a				
16	Gramoxone SL	4	fl oz/a				
16	Folex	8	fl oz/a				
16	Ethephon	24	fl oz/a	20	20	60	10
16	Crop Oil Concentrate	1	% v/v				