









Selective Post Emergent Herbicide

Active Ingredient and Usage Comparisons







(Cool Season Grass Applications)

 Product & Use Group	2,4-D	MCPA	MCPP-p (MECOPROP-p)	triclopyr	dicamba	2,4-DP-p	fluroxypyr	clopyralid	pyraflufen	carfentrazone	sulfentrazone	quinclorac	Other	Total lb A.I. / gal. Or lb.	Rate / A (Cool Season Grasses)	Marketing Company
	Premium - Broad Spectrum Blends															
Millennium Ultra 2 (Prohibited on Long Island) 	3.00			0.38			0.18							3.38	2.0 - 3.0 pts.	Nufarm
Escalade 2 (Prohibited on Long Island) 	3.20			0.40		0.40								4.00	2.0 - 3.0 pts.	Nufarm
Change Up (Prohibited on Long Island) 	4.00			0.40		0.40								4.80	2.0 - 3.0 pts.	Nufarm
Last Call (Prohibited on Long Island) 				0.25		0.25						0.25 fenoxaprop		0.75	3.5 - 4.0 pts.	Nufarm
Horsepower 	3.80		0.38	0.38										4.56	2.5 pts.	Nufarm
4-Speed 	2.29	0.57		0.23				0.005						3.10	3.5 pts.	Nufarm
4-Speed XT 	2.29		0.28	0.28				0.005						2.86	3.5 pts.	Nufarm
Battleship III (Prohibited on Long Island)	2.86		0.27			0.29								3.42	3.0 - 4.0 pts.	Helena Chemical
Red Zone 2	2.29		0.28	0.28				0.005						2.86	3.5 pts.	John Deere Landscapes
Speed Zone	1.53	0.48		0.14					0.05					2.20	4 pts.	PBI Gordon
Confront (Prohibited on Long Island)			2.25				0.75							3.00	1 pt.	Dow
Momentum fx 2 (Prohibited on Long Island)	2.25		0.26			0.28								2.80	3.5 pts.	John Deere Landscapes
T-Zone (Prohibited on Long Island)	1.75		0.50	0.20						0.06				2.51	3.25 - 4.0 pts.	PBI Gordon
Chaser II Amine	2.78		1.07											3.85	3 pts.	Agrium Advanced Technologies
Eliminate	3.80		0.38	0.38										4.56	2.5 pts.	John Deere Landscapes
2DQ	3.20			0.34								0.32		3.86	1.0 - 3.0	Quali-Pro

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	Standard 3-Way Blends															
Triplet SF 	2.38	0.63	0.22											3.23	3.0 - 4.0 pts.	Nufarm
Triplet Low Odor 	2.38	0.63	0.22											3.23	3.0 - 4.0 pts.	Nufarm
Lesco Three-Way	2.38	0.63	0.22											3.23	3.0 - 4.0 pts.	John Deere Landscapes
Eliminate LO	2.38	0.63	0.22											3.23	3.0 - 4.0 pts.	John Deere Landscapes
Trimec 992	2.38	0.63	0.22											3.23	3.25 - 4 pts.	PBI Gordon
Trimec 1000	2.37	0.65	0.22											3.24	2 - 4 pts.	PBI Gordon
Trimec Classic	1.98	0.53	0.22											2.73	3.25 - 4 pts.	PBI Gordon
Trimec 637	3.28	0.55	0.13											3.96	2.3 - 2.7 pts	PBI Gordon
EndRun	2.38	0.63	0.21											3.22	2.0 - 4.0 pts.	Helena Chemical
Mec Amine-D	2.44	0.65	0.22											3.31	3.0 - 4.0 pts.	Agrium Advanced Technologies
Vessel	2.38	0.63	0.22											3.23	3.25 - 4 pts	ProKoz
Strike III	2.38	0.63	0.22											3.23	3.5 pts.	Winfield Solutions
AmorTech Threesome	2.38	0.63	0.22											3.23	3.0 - 4.0 pts.	United Turf Alliance (UTA)
Triad Select	2.38	0.63	0.22											3.23	3.0 - 4.0 pts.	Select Source
Full or Partial Ester Formulations (Cool and Warm Weather Performance)																
Cool Power 	3.00	0.30	0.30											3.60	3 pts.	Nufarm
Lesco 3-Way Ester	3.00	0.30	0.30											3.60	2.5 - 3.5 pts.	John Deere Landscapes
4-Speed 	2.29	0.57	0.23					0.005						3.10	3.5 pts.	Nufarm
4-Speed XT 	2.29	0.28	0.28					0.005						2.86	3.5 pts.	Nufarm
Speed Zone	1.53	0.48	0.14						0.05					2.20	4 pts.	PBI Gordon
SpeedZone Southern	0.52	0.20	0.05						0.04					0.81	4 - 6 pts.	PBI Gordon
Super Trimec	1.89		0.47	0.94										3.30	2 - 3 pts.	PBI Gordon





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	Non-2,4-D Blends															
Tri-Power 	3.13	0.60		0.30										4.03	3.25 pts.	Nufarm
Horsepower 	3.80		0.38	0.38										4.56	2.0 - 3.0 pts.	Nufarm
Cool Power 	3.00		0.30	0.30										3.60	3 pts.	Nufarm
Change Up <i>(Prohibited on Long Island)</i> 	4.00			0.40		0.40								4.80	2.0 - 3.0 pts	Nufarm
Last Call <i>(Prohibited on Long Island)</i> 				0.25		0.25						0.25 fenoxaprop		0.75	3.5 - 4.0 pts	Nufarm
Lesco 3-Way Ester	3.00		0.30	0.30										3.60	3 pts.	John Deere Landscapes
Trimec Encore	2.97	0.63		0.29										3.89	3.0 - 4.25 pts.	PBI Gordon
Eliminate	3.80		0.38	0.38										4.56	2.5 pts.	John Deere Landscapes
Battleship III <i>(Prohibited on Long Island)</i>	2.86		0.27			0.29								3.42	3.0 - 4.0 pts	Helena Chemical
Confront <i>(Prohibited on Long Island)</i>			2.25				0.75							3.00	1 pt	Dow
Pylex <i>(Not registered in NY as of 7-8-2013)</i>												29.7% topramezone		2.80	1 - 1.5 oz.	BASF
Power Zone	2.21	0.44		0.22					0.04					2.91	4 - 5 pts.	PBI Gordon
Low 2,4-D Blends (Appropriate for some Bentgrass or Non-Restricted 2,4-D Use Status in Some States)																
Trimec Bentgrass	0.71	0.44		0.18										1.33	3 - 4 pts.	PBI Gordon
SpeedZone Southern	0.52	0.20		0.05					0.04					0.81	4 - 6 pts.	PBI Gordon
Lesco Eliminate D	0.49	0.73		0.19										1.41	3 - 4 pts.	John Deere Landscapes
Non-Dicamba																
Triamine 	1.24	0.62			0.62									2.48	2 - 4 pts.	Nufarm
Battleship III <i>(Prohibited on Long Island)</i>	2.86		0.27			0.29								3.42	3.0 - 4.0 pts	Helena
Momentum Fx 2 <i>(Prohibited on Long Island)</i>	2.25		0.26			0.28								2.80	3.5 pts.	John Deere Landscapes
Pylex <i>(Not registered in NY as of 7-8-2013)</i>												29.7% topramezone		2.80	1 - 1.5 oz.	BASF
Chaser II Amine	2.78		1.07											3.85	3 pts	Agrium Advanced Technologies
Confront <i>(Prohibited on Long Island)</i>			2.25				0.75							3.00	1 pt	Dow



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	Nutsedge Suppression or Control															
ProSedge 												75% halosulfuron		0.75	0.66 - 1.3 oz.	Nufarm
Q4 Plus (suppression) - (Spot treatment only in NY)	0.88			0.10						0.06	0.75			1.79	7 - 8 pts.	PBI Gordon
Dismiss (Prohibited in New York)										4.00				4.00	4 - 8 oz.	FMC
Tenacity												40% Mesotrione		4.00	4 - 8 oz.	Syngenta
Surge (suppression) (Prohibited on Long Island)	1.40	0.50	0.22							0.06				2.18	4 pts.	PBI Gordon
Crabgrass or Crabgrass + Broadleaf Control																
Drive (Prohibited in NY)										0.75				0.75	1 lb.	BASF
Quincept 	1.00			0.13						0.75				1.88	7 - 8 pts	Nufarm
Last Call 				0.25		0.25						0.25 fenoxaprop		0.75	3.5 - 4.0 pts	Nufarm
Momentum Q (Prohibited in NY)	1.00			0.13						0.75				1.88	7 - 8 pts.	John Deere Landscapes
Q4 Plus (Spot treatment only in NY)	0.88			0.10						0.06	0.75			1.79	7 - 8 pts.	PBI Gordon
Acclaim Extra												0.57 fenoxaprop		0.57	3.5 - 28 oz.	Bayer
SquareOne (Spot treatment only in NY)									0.04	0.66				0.70	8 - 12 oz.	FMC
Solitare (Prohibited in NY)										0.19	0.56			0.75	16 - 20 oz.	FMC
Tenacity												40% Mesotrione		4.00	4 - 8 oz.	Syngenta
Pylex (Not registered in NY as of 7-8-2013)												29.7% topramezone		2.80	1 - 1.5 oz.	BASF
OneTime (Prohibited in NY)		0.75	0.20								1.50			2.45	64 oz.	BASF
B3-Way-001	1.78			0.17							0.71			2.66	5.5 - 6.75 pts.	Aubaugh
2DQ	3.20			0.34							0.32			3.86	1.0 - 3.0	Quali-Pro

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	Single Component / Potential Tank Mix Compounds															
Acclaim Extra													0.57 fenoxaprop	0.57	3.5 - 28 oz.	Bayer
ProSedge 													75% halosulfuron	0.75	0.66 - 1.3 oz.	Nufarm
Drive <i>(Prohibited in NY)</i>													0.75	0.75	1 lb.	BASF
Spotlight <i>(Prohibited on Long Island)</i>						1.50								1.50	0.67 - 2.5 pts.	DOW
Octane								0.177						0.18	0.7 - 1.5 oz.	SePro
Lontrel <i>(Prohibited on Long Island)</i>							3.00							0.18	0.25 - 1.33 pts	DOW
Dismiss <i>(Prohibited on Long Island)</i>										4.00				4.00	4 - 8 oz.	FMC
Tenacity													40% Mesotrione	4.00	4 -8 oz.	Syngenta
Pylex <i>(Not registered in NY as of 7-8-2013)</i>													29.7% topramezone	2.80	1 - 1.5 oz.	BASF
Quicksilver									1.03					1.03	0.9 - 1.4 oz.	FMC

* Product use category descriptions are only general use guidelines and do not represent the complete labeled uses of all products listed