## **ADVANCED** TURF SOLUTIONS ACTIVE INGREDIENT COMPARISON HERBICIDE GUIDE

TURF SOLU	TIONS HERBICIDE GUIDE			0		4 x	a aprop	Part	alid	ten	ustone suitent	uinch auinch	orac fumio	tatin w	of Al. 18 <sup>1</sup> Rate per Acre	
Product	Summary	2,4.5	D MCP	A MCPP.P	riclof	off dicami	senotaprop furot	John Cloby	alid pyrafil	carter	suffern	razone duinch	flumic	Total	Rate per Acre	Rate per 1,000 Square Feet
4-Speed <sup>™</sup> XT	Selective broadleaf herbicide for use in turf. Contains 2,4-D ester, triclopyr, dicamba, and pyraflufen for control of tough broadleaf weeds.	2.29			0.28	0.28			0.005					2.86	3.0-4.0 pt	1.1-1.5 fl oz
ArmorTech <sup>®</sup> SureZone <sup>®</sup>	A proprietary post emergent herbicide containing four active ingredients. Better cool weather performance and warm season applications up to 90°.	1.36		0.49		0.13					0.04			2.02	2.75-4.5 pt	1.0-1.65 fl oz
ArmorTech® Tetra®	Premium herbicide containing 2,4-D, Fluroxypyr, Triclopyr and Flumioxazin used for fast, selective weed control in ornamental lawns and turfgrasses. The ester formulation provides excellent control for difficult-to-manage weeds including ground ivy and wild violet	2.19			0.24		0.23						0.02	2.68	2-3.5 pt	0.73-1.28 fl oz
ArmorTech <sup>®</sup> Threesome <sup>®</sup>	Time-tested formulation. Sets the standard for selective broadleaf weed control for turfgrass including use on sod farms.	2.38		0.63		0.22								3.23	2.0-4.0 pt	0.74-1.5 fl oz
Boulder 6.3	Control of woody plants, annuals, and perennial broadleaf weeds in forests, grass pastures, rangeland, CRP areas, rights- of-way, and in non-crop areas and ornamental turf.				6.3									6.3	0.33-1.25 pt	0.12-0.46 fl oz
Confront	A non-phenoxy herbicide, Confront specialty herbicide is ideal for high-use areas including golf courses, parks, commercial grounds and other public facilities. Confront provides effective post-emergence control of a wide variety of broadleaf weeds.				2.25			0.75						3.0	1.0-2.0 pt	0.37-0.74 fl oz
Cool Power®	Unique non 2,4-D ester formulation. Contains triclopyr, which helps on tough weeds like wild violet and ground ivy. Great cool weather performance.		3.0		0.30	0.30								3.6	2.5-3.5 pt	0.91-1.29 fl oz
Escalade® 2	Take down tough weeds. Labeled for use almost anywhere, anytime. Very flexible! Reduces call-backs saving time, credibility, and money.	3.2				0.40	0.40							4.0	2.0-3.0 qt	0.74-1.10 fl oz
Horsepower®	Ideal for tough-to-control weeds, like ground ivy, in hot weather conditions. Can be used when 2,4-D limits have been reached. Picks up where Cool Power leaves off.		3.80		0.38	0.38								4.56	2.0-3.0 pt	0.74-1.10 fl oz
Millennium <sup>™</sup> Ultra II	An effective herbicide offering superior clover control for golf course and non-residential settings.	3.0				0.38		0.18						3.56	2.0-3.0 pt	0.74-1.10 fl oz
Q4 <sup>®</sup> Plus	For the control of crabgrass, yellow nutsedge and certain grassy weeds, and for control of troublesome broadleaf weed species in cool-season and bermudagrass turf.	0.88				0.10					0.06	0.75		1.79	5.0-8.0 pt	1.8-3.0 fl oz
Solitare WSL	Water-soluble, liquid herbicide formulation of sulfentrazone and ginclorac that provides post-emergent weed control from the foliage down and the root up. Offers increased application efficiency while controlling more than 40 weeds.										0.14	0.57		0.71	10.8-18.0 pt	4-6.5 fl oz
SpeedZone®	Fast post emergent weed control, visible reaction in hours, rain fast in 3 hours. Ester formulation provides good cool weather performance.	1.53		0.48		0.14				0.05				2.2	2.0-5.0 pt	0.74-1.8 fl oz
Surge®	Fast warm weather weed control; reaction is two times faster than other amines. It also provides yellow nutsedge suppression.	1.40		0.50		0.22					0.06			2.18	2.75-4.0 pt	1.00-1.5 fl oz
Triclopyr 4 EC	Broad spectrum herbicide to control select woody brush and broadleaf weeds.				4.0									4.0	1.0-2.0 pt	0.18-0.73 fl oz
Triplet <sup>®</sup> Low Odor	The proven performance of a three-way herbicide with lower odor. Proprietary surfactant package specifically designed for the demands of low volume spray equipment.	2.38		0.63		0.22								3.23	1.8-4.0 pt	0.67-1.50 fl oz
Trimec <sup>®</sup> 1000	Low odor formulation that provides economical control of deep rooted perennials. Improved broadleaf weed control from dual 2,4-D technology.	2.37		0.65		0.22								3.24	1.8-4.0 pt	0.66-1.50 fl oz
TZone <sup>®</sup> SE	Effectively penetrates the cuticle to control even the toughest broadleaf weeds including wild violet, ground ivy, speedwell, clover, and more.	1.75			0.5	0.2					0.06			2.51	2.0-3.0 pt	1.1-1.5 fl oz

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