



SOYBEAN HERBICIDE PREMIXES & EQUIVALENTS



Herbicide	Components (a.i. / gal or lb)	Application Rate Per Acre	A.I. Applied	Equivalent Rate
Afforia	.408 lb flumioxazin .05 lb thifensulfuron .05 lb tribenuron	3 oz	.08 lb flumioxazin .01 lb thifensulfuron .01 lb tribenuron	2.4 oz Valor SX .3 oz Harmony SG W/TotalSol .3 oz Express W/TotalSol
Anthem	2.087 lb pyroxasulfone .063 lb fluthiacet	10 fl oz	.163 lb pyroxasulfone .005 lb fluthiacet	5 fl oz Zidua SC .69 fl oz Cadet
Anthem MAXX	4.174 lb pyroxasulfone .126 lb fluthiacet	4 fl oz	.130 lb pyroxasulfone .004 lb fluthiacet	4 fl oz Zidua SC .55 fl oz Cadet
Authority Assist	3.333 lb sulfentrazone .667 lb imazethapyr	10 fl oz	.26 lb sulfentrazone .052 lb imazethapyr	8.3 fl oz Spartan 3.3 fl oz Pursuit
Authority Elite	.7 lb sulfentrazone 6.3 lb S-metolachlor	25 fl oz	.137 lb sulfentrazone 1.231 lb S-metolachlor	4.4 fl oz Spartan 1.3 pt Dual Magnum
Authority First	.621 lb sulfentrazone .0796 lb chloransulam	8 oz	.31 lb sulfentrazone .04 lb chloransulam	9.92 fl oz Spartan .76 oz FirstRate
Authority MAXX	.621 lb sulfentrazone .039 lb chlorimuron	6 oz	.233 lb sulfentrazone .015 lb chlorimuron	7.46 fl oz Spartan .93 oz Classic
Authority Supreme	2.08 lb sulfentrazone 2.08 lb pyroxasulfone	9 fl oz	.146 lb sulfentrazone .146 lb pyroxasulfone	4.68 fl oz Spartan 4.49 fl oz Zidua SC
Authority MTZ	.18 lb sulfentrazone .27 lb metribuzin	16 oz	.18 lb sulfentrazone .27 lb metribuzin	5.76 fl oz Spartan 5.76 oz Sencor DF/Tricor DF
Authority XL	.62 lb sulfentrazone .078 lb chlorimuron	8 oz	.31 lb sulfentrazone .04 lb chlorimuron	9.9 fl oz Spartan 2.5 oz Classic
Battle Star GT	.56 lb fomesafen 2.26 lb ae glyphosate	3.5 pt	.245 lb fomesafen .989 lb ae glyphosate	16.7 fl oz Flexstar 25.3 fl oz Touchdown HiTech
Boundary	5.25 lb S-metolachlor 1.25 lb metribuzin	2.1 pt	1.378 lb S-metolachlor .328 lb metribuzin	1.4 pt Dual Magnum 7 oz Sencor DF/Tricor DF
BroadAxe XC	.7 lb sulfentrazone 6.3 lb S-metolachlor	25 fl oz	.137 lb sulfentrazone 1.231 lb S-metolachlor	4.4 fl oz Spartan 1.3 pt Dual II Magnum
Canopy Blend	.5 lb metribuzin .083 lb chlorimuron	5 oz	.156 lb metribuzin .026 lb chlorimuron	3.33 oz Sencor DF/Tricor DF 1.66 oz Classic
Canopy DF	.643 lb metribuzin .107 lb chlorimuron	6 oz	.241 lb metribuzin .040 lb chlorimuron	5.14 oz Sencor DF/Tricor DF 2.57 oz Classic
Canopy EX	.227 lb chlorimuron .068 lb tribenuron	1.5 oz	.0213 lb chlorimuron .0064 lb tribenuron	1.36 oz Classic .20 oz Express W/TotalSol
Enlist Duo	1.6 lb ae 2,4-D Choline 1.7 lb ae glyphosate	4 pt	.80 lb ae 2,4-D Choline .85 lb ae glyphosate	25.6 fl oz 2,4-D amine 4E 27.2 fl oz Durango DMA
Enlite	.0285 lb chlorimuron .3621 lb flumioxazin .0880 lb thifensulfuron	2.8 oz	.005 lb chlorimuron .063 lb flumioxazin .015 lb thifensulfuron	.32 oz Classic 2 oz Valor SX .49 oz Harmony SG W/TotalSol
Envive	.092 lb chlorimuron .292 lb flumioxazin .029 lb thifensulfuron	3 oz	.017 lb chlorimuron .055 lb flumioxazin .005 lb thifensulfuron	1.1 oz Classic 1.7 oz Valor SX .17 oz Harmony SG W/TotalSol

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Extreme	.17 lb ae imazethapyr 1.48 lb ae glyphosate	3 pt	.064 lb ae imazethapyr .555 lb ae glyphosate	4 fl oz Pursuit 23.7 fl oz Roundup Original
Fierce	.425 lb pyroxasulfone .335 lb flumioxazin	3 oz	.08 lb pyroxasulfone .063 lb flumioxazin	1.5 oz Zidua 2 oz Valor SX
Fierce XLT	.3117 lb pyroxasulfone .2457 lb flumioxazin .0667 lb chlorimuron	4 oz	.08 lb pyroxasulfone .061 lb flumioxazin .017 lb chlorimuron	1.5 oz Zidua 1.9 oz Valor SX 1.1 oz Classic
Flexstar GT 3.5	.56 lb fomesafen 2.26 lb ae glyphosate	3.5 pt	.245 lb fomesafen .989 lb ae glyphosate	16.7 fl oz Flexstar 25.3 fl oz Touchdown HiTech
Fusion	2 lb fluazifop .56 lb fenoxaprop	8 fl oz	.125 lb fluazifop .035 lb fenoxaprop	8 fl oz Fusilade DX 4.48 fl oz Puma
Ledger	5.25 lb S-metolachlor 1.25 lb metribuzin	2.1 pt	1.378 lb S-metolachlor .328 lb metribuzin	1.4 pt Dual Magnum 7 oz Sencor DF/Tricor DF
Marvel	2.883 lb fomesafen .117 lb fluthiacet	7.25 oz	1.31 lb fomesafen .05 lb fluthiacet	10.5 oz Reflex .93 oz Cadet
Optill	.178 lb saflufenacil .502 lb ae imazethapyr	2 oz	.022 lb saflufenacil .063 lb ae imazethapyr	1 fl oz Sharpen 4 fl oz Pursuit
Optill Pro CoPack Case	.178 lb saflufenacil .502 lb imazethapyr 6 lb dimethenamid-P	2 oz 10 fl oz	.022 lb saflufenacil .063 lb imazethapyr .469 lb dimethenamid-P	1 fl oz Sharpen 4 fl oz Pursuit 10 fl oz Outlook
Panoflex	.40 lb tribenuron .10 lb thifensulfuron	.5 oz	.013 lb tribenuron .003 lb thifensulfuron	.4 oz Express W/TotalSol .1 oz Harmony SG W/TotalSol
Prefix	4.34 lb S-metolachlor .95 lb fomesafen	2 pt	1.085 lb S-metolachlor .238 lb fomesafen	1.14 pt Dual Magnum .95 pt Reflex
Pummel	5 lb metolachlor .25 lb imazethapyr	2 pt	1.250 lb metolachlor .063 lb imazethapyr	1.28 pt Parallel 4 fl oz Pursuit
Range Star XLT	1 lb ae dicamba 2.87 lb ae 2,4-D ester	2.5 pt	.313 lb ae dicamba .897 lb ae 2,4-D ester	10 fl oz Clarity/Banvel 30 fl oz 2,4-D ester 4E
Resist	.643 lb metribuzin .107 lb chlorimuron	6 oz	.241 lb metribuzin .040 lb chlorimuron	5.14 oz Sencor DF/Tricor DF 2.57 oz Classic
Sequence	2.25 lb ae glyphosate 3 lb S-metolachlor	3 pt	.844 lb ae glyphosate 1.125 lb S-metolachlor	26 fl oz Touchdown Total 1.181 pt Dual Magnum
Sonic	.621 lb sulfentrazone .0796 lb chloransulam	8 oz	.31 lb sulfentrazone .04 lb chloransulam	9.92 fl oz Spartan .76 oz FirstRate
Spartan Charge	3.15 lb sulfentrazone .35 lb carfentrazone	5.75 fl oz	.14 lb sulfentrazone .02 lb carfentrazone	4.5 fl oz Spartan 1 fl oz Aim
Spitfire	.50 lb ae dicamba 3.07 lb ae 2,4-D ester	2 pt	.125 lb ae dicamba .768 lb ae 2,4-D ester	4 fl oz Banvel 26 fl oz 2,4-D Ester
Storm	2.67 lb bentazon 1.33 lb acifluorfen	1.5 pt	.50 lb bentazon .25 lb acifluorfen	1 pt Basagran 1 pt Ultra Blazer

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Surveil	.36 lb flumioxazin .12 lb chloransulam	4.2 oz	.095 lb flumioxazin .032 lb chloransulam	3.0 oz Valor SX .6 oz FirstRate
Synchrony XP	.215 lb chlorimuron .069 lb thifensulfuron	.75 oz	.010 lb chlorimuron .003 lb thifensulfuron	.646 oz Classic .102 oz Harmony SG W/TotalSol
Thunder Master	.17 lb ae imazethapyr 1.48 lb ae glyphosate	3 pt	.064 lb ae imazethapyr .555 lb ae glyphosate	4 fl oz Pursuit 23.7 fl oz Roundup Original
Torment	2.0 lb fomesafen .5 lb imazethapyr	1 pt	.250 lb fomesafen .063 lb imazethapyr	16 fl oz Reflex 4 fl oz Pursuit
Tripzin ZC	2.9 lb pendimethalin 1.1 lb metribuzin	3.6 pt	1.305 lb pendimethalin .495 lb metribuzin	2.7 pt Prowl H ₂ O 15.84 fl oz Tricor/Sencor
Trivence	.039 lb chlorimuron .128 lb flumioxazin .446 lb metribuzin	6 oz	.015 lb chlorimuron .048 lb flumioxazin .167 lb metribuzin	.93 oz Classic 1.5 oz Valor SX 3.6 oz Sencor DF/Tricor DF
Valor XLT	.3 lb flumioxazin .103 lb chlorimuron	3 oz	.056 lb flumioxazin .019 lb chlorimuron	1.77 oz Valor SX 1.24 oz Classic
Varisto	4.00 lb bentazon .187 lb imazamox	27 fl oz	.84 lb bentazon .04 lb imazamox	.84 qt Basagran 5 fl oz Raptor
Verdict	5 lb dimethenamid-P .57 lb saflufenacil	5 fl oz	.195 lb dimethenamid-P .022 lb saflufenacil	4.2 fl oz Outlook 1 fl oz Sharpen
Warrant Ultra	2.82 lb acetochlor .63 lb fomesafen	50 fl oz	1.10 lb acetochlor .25 lb fomesafen	3 pt Warrant 1 pt Reflex
Zidua Pro	.48 lb saflufenacil 1.33 lb imazethapyr 2.28 lb pyroxasulfone	4.5 fl oz	.017 lb saflufenacil .047 lb imazethapyr .080 lb pyroxasulfone	.76 fl oz Sharpen 3 fl oz Pursuit 2.5 fl oz Zidua SC

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