

Corn Harvest Report

This form is not intended for use by any other company for promotional or advertising purposes.



Plot Information

Cooperator Grant Wells
 Address
 City, State, Zip Fonda, Iowa
 Phone

Planting Information

Crop Planted Corn
 Previous Crop Soybeans
 Planting Date 5/8/2017
 Planting Population 34500
 Row Width 30

Agronomics

Irrigation
 Herbicide Applied
 Insecticide Applied
 Fertilizer Used N
 Chicken Manure - P₂O₅
 K₂O

Harvest Information

Harvest Date 10/12/2016
 Selling Price \$3.40
 Drying Charge / Bu \$0.02

Soil Analysis

Texture pH
 Tillage CEC
 P₁ Test K Test
 Org Matter

Comments:

Average : 221.4

Harvest Data

Entry No.	Company	Hybrid	Trait	Row Length	Number of Rows	Harvest Weight	Harvest Moisture	Yield	\$/Ac	Rank
1	Champion	49A18	Conventional	830	4	2400	16.6	220.69	\$743.27	12
2	Wyffels	W2270	Conventional	830	4	2420	17.6	219.86	\$736.08	14
3	Producers	5890	Conventional	830	4	2460	16.8	225.66	\$759.12	8
4	Champion	51A15	Conventional	830	4	2500	18.2	225.47	\$752.17	9
5	Producers	6100	Conventional	830	4	2420	18.7	216.92	\$721.48	16
6	Channel	202-52	Conventional	830	4	2380	18.2	214.65	\$716.07	18
7	Jacobsen	4241	Conventional	830	4	2540	20.2	223.48	\$736.58	13
8	Ag Performance	1020	Conventional	830	4	2420	19.7	214.25	\$708.32	21
9	Producers	6310	Conventional	830	4	2360	18.5	212.06	\$706.17	22
10	Champion	54B15	Conventional	830	4	2760	20.3	242.53	\$798.89	1
11	Channel	205-17	Conventional	830	4	2560	17.2	233.71	\$784.32	2
12	Wyffels	W4790	Conventional	830	4	2520	17.0	230.61	\$774.85	3
13	Wyffels	W4960	Conventional	830	4	2560	19.7	226.65	\$749.30	10
14	Jacobsen	4495	Conventional	830	4	2640	20.4	231.69	\$762.74	6
15	Jacobsen	4306	Conventional	830	4	2520	19.0	225.05	\$747.17	11
16	Wyffels	W5440	Conventional	830	4	2240	17.8	203.01	\$678.87	27
17	Champion	61A17	Conventional	830	4	2780	22.9	236.32	\$766.14	5
18	Channel	207-27	Conventional	830	4	2380	19.4	211.50	\$700.49	24
19	Champion	58A17	Conventional	830	4	2360	21.3	204.78	\$670.45	28
20	Channel	209-50	Conventional	830	4	2640	20.4	231.69	\$762.74	6
21	Producers	6960	Conventional	830	4	2420	19.5	214.79	\$710.95	19
22	Champion	59A16	Conventional	830	4	2440	20.1	214.95	\$708.90	20
23	Jacobsen	4503	Conventional	830	4	2360	19.0	210.76	\$699.73	26
24	Jacobsen	4761	Conventional	830	4	2460	21.2	213.73	\$700.17	25
25	Ag Performance	1070	Conventional	830	4	2480	21.3	215.19	\$704.54	23
26	Ag Performance	1090	Conventional	830	4	2460	19.7	217.80	\$720.03	17
27	Producers	7260	Conventional	830	4	2560	21.5	221.57	\$724.53	15
28	Wyffels	7730	Conventional	830	4	2900	24.6	241.08	\$773.40	4
29										
30										

1052

Solutions to Support Your Grower

2018 Grow Smart™ Rewards

How to Qualify for Grow Smart™ Rewards:

1

purchase
QUALIFYING
BRAND

2

pair with
additional
MATCHING
BRANDS

3

earn
\$1 to \$4/A
based on
BASF BRANDS
PURCHASED¹

- The purchased qualifying brand with the greatest number of acres, based on program rates, will be used to determine the Grow Smart reward.
- Any additional qualifying brands purchased will be used as a pair-up brand.
- The grower incentive can range from \$1/A to \$4/A based on BASF brands purchased.¹
- Program period
October 1, 2017, through
September 30, 2018.


Participating Crops 

Growers can earn up to \$3/A on brands paired with Priaxor fungicide or Engenia herbicide

QUALIFYING BRAND	MATCHING BRANDS	RATE	EARN
Priaxor® fungicide 4 fl oz/A or Engenia herbicide 12.8 fl oz/A	<input type="checkbox"/> Engenia® herbicide	12.8 fl oz/A	\$1/A
	<input type="checkbox"/> Extreme® herbicide	2 pts/A	\$1/A
	<input type="checkbox"/> Optill® WG herbicide	2 dry oz/A	\$1/A
	<input type="checkbox"/> Optill® PRO herbicide	1/40 of jug/A	\$1/A
	<input type="checkbox"/> Outlook® herbicide	10 fl oz/A	\$1/A
	<input type="checkbox"/> Priaxor® fungicide	4 fl oz/A	\$1/A
	<input type="checkbox"/> Prowl® 3.3 EC herbicide	2.5 pts/A	\$1/A
	<input type="checkbox"/> Prowl® H2O herbicide	2 pts/A	\$1/A
	<input type="checkbox"/> Sharpen® herbicide	1 fl oz/A	\$1/A
	<input type="checkbox"/> Verdict® herbicide	5 fl oz/A	\$1/A
	<input type="checkbox"/> Zidua® SC herbicide	3.25 fl oz/A	\$1/A
	<input type="checkbox"/> Zidua® WG herbicide	2 dry oz/A	\$1/A
	<input type="checkbox"/> Zidua® PRO herbicide	4.5 fl oz/A	\$1/A

EARN
\$75/gal

on your
Priaxor fungicide
purchases¹

Participating Crops 

Growers can earn up to \$4/A on brands paired with Headline AMP fungicide or Armezon PRO herbicide

QUALIFYING BRAND	MATCHING BRANDS	RATE	EARN
Headline AMP® fungicide 10 fl oz/A or Armezon® PRO herbicide 16 fl oz/A	<input type="checkbox"/> Armezon® herbicide	0.75 fl oz/A	\$1/A
	<input type="checkbox"/> Armezon® PRO herbicide	16 fl oz/A	\$1/A
	<input type="checkbox"/> Headline AMP® fungicide	10 fl oz/A	\$1/A
	<input type="checkbox"/> Mantikor™ LFR® in-furrow fungicide/insecticide	9.5 fl oz/A	\$1/A
	<input type="checkbox"/> Outlook® herbicide	10 fl oz/A	\$1/A
	<input type="checkbox"/> Status® herbicide	3 dry oz/A	\$1/A
	<input type="checkbox"/> Verdict® herbicide ²	10 fl oz/A	\$2/A
	<input type="checkbox"/> Xanthion™ in-furrow fungicide	3.6 fl oz/A	\$1/A
	<input type="checkbox"/> Zidua® SC herbicide	3.25 fl oz/A	\$1/A
	<input type="checkbox"/> Zidua® WG herbicide	2 dry oz/A	\$1/A

EARN
\$75/gal

on your
Headline AMP
fungicide
purchases¹

¹ Refer to full program terms and conditions for further details.

² A grower may be eligible to receive a \$2/A payment on Headline AMP fungicide or Armezon PRO herbicide acres when used as the qualifying brand(s) and paired with a Verdict herbicide purchase at a use rate of 10 oz/A.

³ Headline AMP fungicide and Priaxor fungicide purchases must meet the 40 acre minimum purchase requirement.



CORN HERBICIDE PREMIXES & EQUIVALENTS



Herbicide	Components (lb a.i. per gal)	Application Rate Per Acre	A.I. Applied	Equivalent Rate
Acuron	.06 lb bicyclopyrone .24 lb mesotrione 2.14 lb S-metolachlor 1 lb atrazine	3 qt	.045 lb bicyclopyrone .18 lb mesotrione 1.61 lb S-metolachlor .75 lb atrazine	.72 oz bicyclopyrone 5.76 fl oz Callisto 1.68 pt Dual II Magnum 1.5 pt Atrazine
Acuron Flexi	.08 lb bicyclopyrone .32 lb mesotrione 2.86 lb S-metolachlor	2.25 qt	.045 lb bicyclopyrone .18 lb mesotrione 1.61 lb S-metolachlor	.72 oz bicyclopyrone 5.76 fl oz Callisto 1.68 pt Dual II Magnum
Anthem	2.087 lb pyroxasulfone .063 lb fluthiacet	10.0 fl oz	.163 lb pyroxasulfone .005 lb fluthiacet	3.1 oz Zidua .7 fl oz Cadet
Anthem ATZ	4.006 lb atrazine .485 lb pyroxasulfone .014 lb fluthiacet	2.0 pt	1.002 lb atrazine .121 lb pyroxasulfone .004 lb fluthiacet	2.0 pt Atrazine 2.3 oz Zidua .49 fl oz Cadet
Anthem MAXX	4.174 lb pyroxasulfone .126 lb fluthiacet	5.0 fl oz	.163 lb pyroxasulfone .005 lb fluthiacet	3.1 oz Zidua .69 fl oz Cadet
Armezon Pro	.10 lb topiramazone 5.25 lb dimethenamid-P	20.0 fl oz	.016 lb topiramazone .820 lb dimethenamid-P	.7 fl oz Armezon 17.5 fl oz Outlook
Basis Blend	.2 lb rimsulfuron .1 lb thifensulfuron	.825 oz	.01 lb rimsulfuron .005 lb thifensulfuron	.66 oz Resolve SG .17 oz Harmony SG
Bicep II Magnum / FC	2.4 lb S-metolachlor 3.1 lb atrazine	2.1 qt	1.26 lb S-metolachlor 1.63 lb atrazine	1.32 pt Dual II Magnum 3.26 pt Atrazine
Bicep Lite II Magnum	3.33 lb S-metolachlor 2.67 lb atrazine	1.5 qt	1.25 lb S-metolachlor 1 lb atrazine	1.31 pt Dual II Magnum 2 pt Atrazine
Brawl II ATZ	2.4 lb S-metolachlor 3.1 lb atrazine	2.1 qt	1.26 lb S-metolachlor 1.63 lb atrazine	1.32 pt Dual II Magnum 3.26 pt Atrazine
Breakfree NXT ATZ	3.1 lb acetochlor 2.5 lb atrazine	2.7 qt	2.1 lb acetochlor 1.7 lb atrazine	2.4 pt Surpass NXT 3.4 pt Atrazine
Breakfree NXT Lite	4.3 lb acetochlor 1.7 lb atrazine	2 qt	2.15 lb acetochlor .85 lb atrazine	2.5 pt Surpass NXT 1.7 pt Atrazine
Callisto GT	3.80 lb ae glyphosate .38 lb mesotrione	2 pt	.95 lb ae glyphosate .095 lb mesotrione	29.16 fl oz Touchdown Total 3.04 fl oz Callisto
Callisto Xtra and Callisto Xtra Enhanced	.5 lb mesotrione 3.2 lb atrazine	24 fl oz	.094 lb mesotrione .6 lb atrazine	3.0 fl oz Callisto 1.2 pt Atrazine
Capreno	.57 lb thien carbazone 2.88 lb tembotrione	3 fl oz	.013 lb thien carbazone .068 lb tembotrione	.214 oz thien carbazone 2.47 fl oz Laudis
Cinch ATZ	2.4 lb S-metolachlor 3.1 lb atrazine	2.1 qt	1.26 lb S-metolachlor 1.63 lb atrazine	1.32 pt Dual II Magnum 3.26 pt Atrazine
Cinch ATZ Lite	3.33 lb S-metolachlor 2.67 lb atrazine	1.5 qt	1.25 lb S-metolachlor 1 lb atrazine	1.31 pt Dual II Magnum 2 pt Atrazine
Corvus	.75 lb thien carbazone 1.88 lb isoxaflutole	5.6 fl oz	.033 lb thien carbazone .082 lb isoxaflutole	.52 oz thien carbazone 5.27 fl oz Balance Flexx
Degree Xtra	1.34 lb atrazine 2.7 lb acetochlor	3 qt	1 lb atrazine 2 lb acetochlor	1 qt Atrazine 1.2 qt Harness

Disclaimer: This is a list of corn herbicide premixes and equivalent rates for products on Van Diest Supply Company price lists. This information is presented in good faith for your reference. This information does not take place of the product label; changes to product label information can occur without notice. Always read and follow label directions. 2/3/2017



CORN HERBICIDE PREMIXES & EQUIVALENTS



Herbicide	Components (lb a.i. per gal)	Application Rate Per Acre	A.I. Applied	Equivalent Rate
Realm Q	.0750 lb rimsulfuron .3125 lb mesotrione	4 oz	.019 lb rimsulfuron .08 lb mesotrione	1.2 oz Resolve DF 2.5 fl oz Callisto
Resicore	2.80 lb acetochlor .30 lb mesotrione .19 lb ae clopyralid	2.75 qt	1.925 lb acetochlor .206 lb mesotrione .131 lb ae clopyralid	2.2 pt Surpass NXT 6.6 fl oz Callisto 5.6 fl oz Stinger
Resolve Q	.184 lb rimsulfuron .04 lb thifensulfuron	1.25 oz	.0144 lb rimsulfuron .0031 lb thifensulfuron	.9 oz Resolve SG .1 oz Harmony SG
Revulin Q	.144 lb nicosulfuron .368 lb mesotrione	4 oz	.0360 lb nicosulfuron .0920 lb mesotrione	1.1 oz Accent Q 2.9 fl oz Callisto
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 1.2 pt Dual Magnum
Solstice	.216 lb fluthiacet 3.784 lb mesotrione	3.15 fl oz	.0053 lb fluthiacet .0931 lb mesotrione	.75 fl oz Cadet 2.98 fl oz Callisto
Spirit	.142 lb prosulfuron .428 lb primisulfuron	1 oz	.009 lb prosulfuron .027 lb primisulfuron	.25 oz Peak .57 oz Beacon
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 Clarity/Banvel 26 fl oz 2,4-D ester 4E
Status	.4 lb ae dicamba .16 lb ae diflufenzopyr	5 oz	.125 lb ae dicamba .05 lb ae diflufenzopyr	4 fl oz Clarity/Banvel .8 oz diflufenzopyr
Staunch II	3.75 lb acetochlor .38 lb clopyralid .12 lb flumetsulam	2 pt	.938 lb acetochlor .095 lb clopyralid .03 lb flumetsulam	1.1 pt Surpass NXT 4.1 fl oz Stinger .6 oz Python
Steadfast Q	.252 lb nicosulfuron .125 lb rimsulfuron	1.5 oz	.024 lb nicosulfuron .012 lb rimsulfuron	.69 oz Accent Q .75 oz Resolve SG
SureStart II	3.75 lb acetochlor .38 lb clopyralid .12 lb flumetsulam	2 pt	.938 lb acetochlor .095 lb clopyralid .03 lb flumetsulam	1.1 pt Surpass NXT 4.1 fl oz Stinger .6 oz Python
TripleFlex II	3.75 lb acetochlor .38 lb clopyralid .12 lb flumetsulam	2 pt	.938 lb acetochlor .095 lb clopyralid .03 lb flumetsulam	1.1 pt Harness 4.1 fl oz Stinger .6 oz Python
Verdict	.57 lb saflufenacil 5 lb dimethenamid-P	14 fl oz	.062 lb saflufenacil .547 lb dimethenamid-P	2.8 fl oz Sharpen 11.7 fl oz Outlook
Volley ATZ NXT	3.1 lb acetochlor 2.5 lb atrazine	2.6 qt	2 lb acetochlor 1.63 lb atrazine	2.3 pt Surpass NXT 3.25 pt Atrazine
Volley ATZ Lite NXT	4.3 lb acetochlor 1.7 lb atrazine	2 qt	2.15 lb acetochlor .85 lb atrazine	2.5 pt Surpass NXT 1.7 pt Atrazine
WideMatch	.75 lb ae fluroxypyr .75 lb ae clopyralid	1.3 pt	.122 lb ae fluroxypyr .122 lb ae clopyralid	5.6 fl oz Starane Ultra 5.2 fl oz Stinger
Yukon	.125 lb halosulfuron .55 lb ae dicamba	4 oz	.031 lb halosulfuron .138 lb ae dicamba	.67 oz Permit 4.4 fl oz Clarity/Banvel

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CORN HERBICIDE PREMIXES & EQUIVALENTS



Herbicide	Components (lb a.i. per gal)	Application Rate Per Acre	A.I. Applied	Equivalent Rate
DiFlexx DUO	1.26 lb ae dicamba .27 lb tembotrione	32 fl oz	.315 lb ae dicamba .068 lb tembotrione	10.1 fl oz DiFlexx 2.47 fl oz Laudis
Distinct	.2 lb ae diflufenzopyr .5 lb ae dicamba	6 oz	.075 lb ae diflufenzopyr .188 lb ae dicamba	1.2 oz a.i. diflufenzopyr 6 fl oz Clarity/Banvel
Enlist Duo	1.6 lb ae 2,4-D Choline 1.7 lb ae glyphosate	4.75 pt	.95 lb ae 2,4-D 1.01 lb ae glyphosate	30.4 fl oz 2,4-D amine 4E 32.3 fl oz Durango DMA
Fierce	.335 lb flumioxazin .425 lb pyroxasulfone	3 oz	.063 lb flumioxazin .08 lb pyroxasulfone	2 oz Valor SC 1.5 oz Zidua
FulTime NXT	2.7 lb acetochlor 1.34 lb atrazine	3 qt	2 lb acetochlor 1 lb atrazine	2.3 pt Surpass NXT 2 pt Atrazine
Halex GT	2.09 lb S-metolachlor .209 lb mesotrione 2.09 lb ae glyphosate	3.6 pt	.94 lb S-metolachlor .094 lb mesotrione .94 lb ae glyphosate	1 pt Dual II Magnum 3 fl oz Callisto 24 fl oz Touchdown HiTech
Harness Xtra	4.3 lb acetochlor 1.7 lb atrazine	2.3 qt	2.473 lb acetochlor .978 lb atrazine	2.8 pt Harness 1 qt Atrazine
Harness Xtra 5.6L	3.1 lb acetochlor 2.5 lb atrazine	3 qt	2.325 lb acetochlor 1.875 lb atrazine	2.7 pt Harness 1.9 qt Atrazine
Hornet	.185 lb flumetsulam .5 lb ae clopyralid	5 oz	.058 lb flumetsulam .156 lb ae clopyralid	1.16 oz Python 6.67 fl oz Stinger
Instigate	.0417 lb rimsulfuron .4167 lb mesotrione	6 oz	.016 lb rimsulfuron .156 lb mesotrione	1 oz Resolve SG 5 fl oz Callisto
Keystone NXT	3.1 lb acetochlor 2.5 lb atrazine	2.6 qt	2 lb acetochlor 1.63 lb atrazine	2.3 pt Surpass NXT 3.25 pt Atrazine
Keystone LA NXT	4.3 lb acetochlor 1.7 lb atrazine	2 qt	2.15 lb acetochlor .85 lb atrazine	2.5 pt Surpass NXT 1.7 pt Atrazine
Lexar EZ	1.74 lb S-metolachlor 1.74 lb atrazine .224 lb mesotrione	3 qt	1.3 lb S-metolachlor 1.3 lb atrazine .168 lb mesotrione	1.4 pt Dual II Magnum 2.6 pt Atrazine 5.4 fl oz Callisto
Lumax EZ	2.49 lb S-metolachlor .935 lb atrazine .249 lb mesotrione	3 qt	1.87 lb S-metolachlor .70 lb atrazine .187 lb mesotrione	2 pt Dual II Magnum 1.4 pt Atrazine 6 fl oz Callisto
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	.178 lb saflufenacil .502 lb ae imazethapyr 6 lb dimethenamid-P	2 oz 10 fl oz	.022 lb saflufenacil .063 lb ae imazethapyr .469 lb dimethenamid-P	1 fl oz Sharpen 4 fl oz Pursuit 10 fl oz Outlook
Palace	3.34 lb S-metolachlor .33 lb mesotrione	2 qt	1.67 lb S-metolachlor .17 lb mesotrione	1.75 pt Dual II Magnum 5.28 fl oz Callisto
Panoflex	.4 lb tribenuron .1 lb thifensulfuron	.5 oz	.013 lb tribenuron .003 lb thifensulfuron	.40 oz Express .12 oz Harmony SG
Prequel	.15 lb rimsulfuron .3 lb isoxaflutole	2 oz	.019 lb rimsulfuron .038 lb isoxaflutole	1.2 oz Resolve SG 2.4 fl oz Balance Flexx

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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	3.1 oz Zidua .7 fl oz Cadet
Anthem MAXX	4.174 lb pyroxasulfone .126 lb fluthiacet	4 fl oz	.130 lb pyroxasulfone .004 lb fluthiacet	2.5 oz Zidua .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 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	.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 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 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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SOYBEAN HERBICIDE PREMIXES & EQUIVALENTS



Herbicide	Components (a.i. / gal or lb)	Application Rate Per Acre	A.I. Applied	Equivalent Rate
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
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
Rowel FX	.3 lb flumioxazin .103 lb chlorimuron	5 oz	.094 lb flumioxazin .032 lb chlorimuron	2.94 oz Rowel/Valor SX 2.06 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
Surveil	.36 lb flumioxazin .12 lb chloransulam	4.2 oz	.095 lb flumioxazin .032 lb chloransulam	3.0 oz Valor SX .6 oz FirstRate

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2/2/2017



SOYBEAN HERBICIDE PREMIXES & EQUIVALENTS



Herbicide	Components (a.i. / gal or lb)	Application Rate Per Acre	A.I. Applied	Equivalent Rate
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
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 3.0 fl oz Pursuit 1.5 oz Zidua

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