

2010 North Dakota Herbicide Compendium

The listings are approximate retail prices for small quantities. Herbicide prices do not include cost of such additives as surfactants, oils, fertilizer or application costs. Prices may vary depending on area of the state, wholesaler, bulk discounts, seasonal changes, quantities purchased and particular programs the manufacturing company offers. Prices are averages based on statewide dealer survey for small quantities. Producers should consult local agricultural product suppliers for exact price of each product in their area.

Product	Brand equiv.	Active Ingredients	Formulation	\$/Unit	Product/A			Cost \$/A			
					Low	Med	High	Low	Med	High	
Aatrex 4L	Syngenta	-	atrazine	4F	24.00 gal	0.75 pt	1.5 pt	2 pt	2.25	4.50	6.00
Aatrex Nine-O	"	-	atrazine	90DF	5.00 lb	0.42 lb	0.56 lb	0.83 lb	2.10	2.80	4.15
Abundit	Dupont	Roundup	glyphosate-ipa salt	3SL	- gal	2 pt	3 pt	4 pt	-	-	-
Accent Q	Dupont	Accent	nicosulfuron + isoxadifen safener	54.5DF	3200 oz	0.67 oz	1.25 oz	1.8 oz	21.45	40.00	56.60
Acclaim Extra	Bayer	Puma	fenoxaprop-P	0.57EC	525.00 gal	13 fl oz	20 fl oz	28 fl oz	53.35	82.05	114.85
Accurate	Cheminova	Ally	metsulfuron-methyl	60DF	5.00 oz	0.05 oz	0.1 oz	0.3 oz	0.25	0.50	1.50
Accurate Extra	"	Ally Extra	thifensulf & triben & metsulfuron	37.50+18.75+15DF	4.25 oz	10 A/pk	-	5 A/pk	0.85	-	1.70
Achieve Liquid	Syngenta	-	tralkoxydim & oil adjuvant	3.33 SC	575.00 case	-	6.9 fl oz	-	-	13.90	-
Acumen	Tenkoz	Prowl	pendimethalin	3.3EC	32.00 gal	2.4 pt	3 pt	3.64 pt	9.60	12.00	14.65
Adapt	MANA	Accent	nicosulfuron	2L	3.00 fl oz	1 fl oz	1.5 fl oz	2 fl oz	3.00	4.50	6.00
Affinity BroadSpec	Dupont	-	thifensulfuron & tribenuron 1:1	25 + 25SG	11.00 oz	0.4 oz	0.6 oz	1 oz	4.40	6.60	11.00
Affinity TankMix	Dupont	-	thifensulfuron & tribenuron 2:1	40 + 10SG	8.00 oz	0.6 oz	0.75 oz	1 oz	4.80	6.00	8.00
Agility	Dupont	-	dicamba&thifen& triben&metsulf	57.8+4.7+2.4+1.9SG	2.50 oz	1.6 oz	2.4 oz	3.2 oz	4.00	6.00	8.00
Aim EC	FMC	-	carfentrazone-ethyl	2EC	215.00 qt	1/2 fl oz	-	1 fl oz	3.35	-	6.75
Ally	Dupont	-	metsulfuron-methyl	60XP	14.00 oz	0.05 oz	0.1 oz	0.3 oz	0.70	1.40	4.20
Ally Extra	Dupont	-	thifensulfuron&tribenuron&metsulfuron	37.50+18.75+15DF	9.00 oz	10 A/pk	-	5 A/pk	1.80	-	3.60
Ally Extra SG	Dupont	-	thifensulfuron&tribenuron&metsulfuron	27.3+13.6 +10.9SG	10.00 oz	0.3 oz	-	0.5 oz	3.00	-	6.00
Alphanex	UPI	Betanex	desmedipham	1.3EC	80.00 gal	4.62 pt	6 pt	7.7 pt	46.20	60.00	77.00
Amber	Syngenta	-	triasulfuron	75DF	11.00 oz	0.14 oz	0.28 oz	0.56 oz	1.55	3.10	6.15
Aquathol Super K	Herb. 273	-	endothall	45G	- lb	8.8 lb	13.2 lb	22 lb	-	-	-
Arrow	MANA	Select	clethodim	2EC	125.00 gal	4 fl oz	6 fl oz	8 fl oz	3.90	5.85	7.30
ArsenalPowerline	BASF	-	imazapyr-ipa salt	2AS	2.50 gal	1 qt	2 qt	3 qt	62.50	125.00	187.50
Assert	Nufarm	-	imazamethabenz-methyl	2.5SL	75.00 gal	0.6 pt	1 pt	1.2 pt	5.65	9.40	11.25
Assure II	Dupont	-	quizalofop-ethyl	0.88EC	145.00 gal	4 fl oz	8 fl oz	10 fl oz	4.55	9.10	11.35
Atrazine 4L	Several	-	atrazine	4F	19.00 gal	0.75 pt	1.5 pt	2 pt	1.80	3.55	4.75
Atrazine 90DF	Several	-	atrazine	90DF	4.50 lb	0.42 lb	0.83 lb	1.11 lb	1.90	3.75	5.00
Audit	Arysta	-	thifensulfuron & tribenuron 3:1	50 + 25XP	15.00 oz	0.15 oz	0.3 oz	0.6 oz	2.25	4.50	9.00
Authority Assist	FMC	-	imazethapyr & sulfentrazone	0.67 + 3.33L	2.35 fl oz	4 fl oz	5 fl oz	6 fl oz	9.40	11.75	14.10
Authority First	FMC	Sonic	cloransulam & sulfentrazone	7.9 + 62.1WDG	4.40 oz	2.4 oz	3.2 oz	4 oz	10.50	14.10	17.60
Authority MTZ	FMC	-	metribuzin & sulfentrazone	0.27 + 0.18WDG	19.00 lb	8 oz	10 oz	12 oz	9.50	11.90	14.25
Avenge	AMVAC	-	difenzoquat	2SL	38.00 gal	2.5 pt	3 pt	4 pt	11.90	14.25	19.00
Axial TBC	Syngenta	-	pinox&floras&cloquint&Adigor adj	0.774 + 0.0645EC	660.00 case	8.5 fl oz	-	8.5 fl oz	16.50	-	16.50
Axial XL	Syngenta	-	pinoxaden&cloquintocet safener	0.42EC	110.00 gal	16.4 fl oz	-	16.4 fl oz	14.10	-	14.10
Balance Flexx	Bayer	-	isox & cyprosulfamide safener	2L	4.50 fl oz	3 fl oz	4.5 fl oz	6 fl oz	13.50	20.25	27.00
Banvel	Arysta	-	dicamba-dma salt	4SL	58.00 gal	2 fl oz	4 fl oz	8 fl oz	0.90	1.80	3.60
Banvel & 2,4-D	Arysta	Weedmstr	2,4-D-dea & dicamba-dea	2.87 + 1SL	30.00 gal	0.5 pt	2 pt	4 pt	1.90	7.50	15.00
Banvel-K+Atra	Arysta	Marksman	atrazine & dicamba-K salt	2.1 + 1.1L	32.00 gal	2 pt	3 pt	3.5 pt	8.00	12.00	14.00
Barrage HF	Helena	-	2,4-D ethylhexyl-ester	4.7SL	35.00 gal	6 fl oz	9 fl oz	13 fl oz	1.65	2.50	3.55
Basagran	Arysta	-	bentazon-Na salt	4SL	100.00 gal	1 pt	1.5 pt	2 pt	12.50	18.25	25.00
Basis	Dupont	-	rimsulfuron & thifensulfuron	50 + 25DF	18.00 oz	0.33 oz	0.67 oz	1 oz	5.95	12.05	18.00
Beacon	Syngenta	-	primisulfuron-methyl	75DF	34.00 oz	0.38 oz	0.5 oz	0.76 oz	12.95	17.00	25.85
Betamix	Bayer	-	desmedipham & phenmedipham	0.65 + 0.65EC	95.00 gal	4.62 pt	6 pt	7.7 pt	54.85	71.25	91.45
Betanex	Bayer	-	desmedipham	1.3EC	105.00 gal	4.62 pt	6 pt	7.7 pt	60.65	78.75	101.10
Beyond	BASF	Raptor	imazamox-NH ₄	1SL	610.00 gal	2 fl oz	3 fl oz	4 fl oz	9.55	14.30	19.10
Bicep II Magnum	Syng	-	atrazine & S-metolachlor	3.1 + 2.4L	48.00 gal	2.1 qt	2.35 qt	2.6 qt	25.20	28.20	31.20
Bicep Lite II Magnum	"	-	atrazine & S-metolachlor	2.67 + 3.23L	58.00 gal	1.5 qt	1.9 qt	2.2 qt	21.75	27.55	31.90
Bison	Winfield	Bronate	bromoxynil ester & MCPA ester	2 + 2EC	52.00 gal	0.75 pt	1 pt	1.5 pt	4.90	6.50	9.75
Bison Advanced	"	Bron. Adv.	bromoxynil ester & MCPA ester	2.5 + 2.5EC	52.00 gal	0.8 pt	1.2 pt	1.6 pt	5.20	7.80	10.40
BnB Plus	UPI	Progress	desmed & phenmed & ethofum	0.6 + 0.6 + 0.6EC	90.00 gal	0.8 pt	2 pt	3.3 pt	9.00	22.50	37.15
Boundary	Syngenta	-	S-metolachlor & metribuzin	5.25 + 1.25L	88.00 gal	1.2 pt	1.5 pt	2.25 pt	13.20	16.50	24.75
Brash	Winfield	Weedmstr	2,4-D-dma & dicamba-dma	2.87 + 1SL	35.00 gal	0.5 pt	2 pt	4 pt	2.20	8.75	17.50
Brawl	Tenkoz	Dual Mag	S-metolachlor	7.62EC	112.00 gal	1.33 pt	1.67 pt	2 pt	18.65	23.40	28.00
Brawl II	Tenkoz	Dual II M	S-metolachlor & benoxacor safen	7.64EC	117.00 gal	1.33 pt	1.67 pt	2 pt	19.45	24.45	29.25
Brazen	Nufarm	Redeem	clopyralid-tea & triclopyr-tea	0.75 + 2.25EC	100.00 gal	1.5 pt	2.5 pt	4 pt	18.75	31.25	50.00
Breakfree	Dupont	Surpass	acetochlor & dichlorimid safener	6.4EC	90.00 gal	1.5 pt	2 pt	2.25 pt	16.85	22.50	25.30
Broadrange 55	Wilbur	-	2,4-D-dea	5.03L	36.00 gal	0.38 pt	0.75 pt	1.5 pt	1.70	3.40	6.75
Breakfree ATZ Lite	"	Harness X	acetochlor & atrazine	4 + 1.5L	55.00 gal	1.5 qt	1.8 qt	2.1 qt	20.65	24.75	28.90

Product	Brand equiv.	Active Ingredients	Formulation	Cost \$/Unit	Product/A			Cost \$/A		
					Low	Med	High	Low	Med	High
Broclean Loveland	Buctril	bromoxynil-ester	2EC	60.00 gal	1 pt	1.5 pt	2 pt	7.50	11.25	15.00
Bromac Loveland	Bronate	bromoxynil-ester & MCPA-ester	2 + 2EC	40.00 gal	0.75 pt	1 pt	1.5 pt	3.75	5.00	7.50
Bromac Advanced Lvlld	Bron. Adv.	bromoxynil-ester & MCPA-ester	2.5 + 2.5EC	51.00 gal	0.8 pt	1.2 pt	1.6 pt	5.00	7.50	10.00
Bromox MCPA Albaugh	Bronate	bromoxynil-ester & MCPA-ester	2 + 2EC	45.00 gal	0.75 pt	1 pt	1.5 pt	4.25	5.65	8.45
Bronate Advancd Bayer	Bron. Adv.	bromoxynil-ester & MCPA-ester	2.5 + 2.5EC	62.00 gal	0.8 pt	1.2 pt	1.6 pt	6.20	9.30	12.40
Brox Albaugh	Buctril	bromoxynil-ester	2EC	62.00 gal	1 pt	1.5 pt	2 pt	7.75	11.65	15.50
Brox M Albaugh	Bronate	bromoxynil-ester & MCPA-ester	2 + 2EC	50.00 gal	0.75 pt	1 pt	1.5 pt	4.70	6.25	9.40
Brox M Ultra Albaugh	Bron. Adv.	bromoxynil-ester & MCPA-ester	2.5 + 2.5EC	55.00 gal	0.8 pt	1.2 pt	1.6 pt	5.50	8.25	11.00
Buccaneer/Plus Tenkoz	Roundup	glyphosate-ipa salt	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50
Buckle Gowan	-	triallate & trifluralin	10 + 3G	1.45 lb	10 lb	11 lb	12.7 lb	14.50	15.95	18.40
Buctril Bayer	-	bromoxynil-ester	2EC	140.00 gal	1 pt	1.5 pt	2 pt	17.50	26.25	35.00
Butyrac 200 Albaugh	-	2,4-DB-dma salt	2SL	40.00 gal	2 pt	3 pt	4 pt	10.00	15.00	20.00
Cadence Loveland	Surpass	acetochlor & dichlormid safener	6.4EC	55.00 gal	1.5 pt	2 pt	2.25 pt	10.30	13.75	15.50
Cadet FMC	-	fluthiacet-methyl	0.91SL	320.00 qt	0.4 fl oz	0.65 fl oz	0.9 fl oz	4.00	6.50	9.00
Callisto Syngenta	-	mesotrione	4SE	630.00 gal	2 fl oz	2.5 fl oz	3 fl oz	9.85	12.30	14.75
Callisto Xtra Syngenta	-	mesotrione & atrazine	0.5 + 3.2L	72.00 gal	20 fl oz	22 fl oz	24 fl oz	11.25	12.40	13.50
Camix Syngenta	-	mesotrione & S-metolachlor	0.334 + 3.34L	55.00 gal	0.8 qt	1.2 qt	1.6 qt	11.00	16.50	22.00
Candor Nufarm	Crossbow	triclopyr-bee & 2,4-D-bee	1 + 2SL	42.00 gal	1 qt	3 qt	6 qt	10.50	31.50	63.00
Capreno Bayer	-	tembo & thiencazabone & isox	2.88 + 0.57SC	5.75 fl oz	2 fl oz	2.5 fl oz	3 fl oz	11.50	14.40	17.25
Casoron 4G Uniroyal	-	dichlobenil	4G	2.50 lb	100 lb	150 lb	200 lb	250	376	500
Casoron 10G Uniroyal	-	dichlobenil	10G	6.25 lb	40 lb	60 lb	80 lb	250	375	500
Certainty Monsanto	Maverick	sulfosulfuron	75DF	120.00 oz	0.5 oz	-	0.75 oz	60.00	-	90.00
Chaparral Dow	-	aminopyralid-K + metsulfuron	52.5 + 9.45DF	88.00 lb	1 oz	2 oz	3 oz	5.50	11.00	16.50
Charger Basic Winfield	Dual Mag.	S-metolachlor	7.62EC	110.00 gal	1.33 pt	1.67 pt	2 pt	18.30	23.00	27.50
Charger Max Winfield	Dual II M	S-metolachlor & benoxacor safen	7.64EC	120.00 gal	1.33 pt	1.67 pt	2 pt	20.00	25.10	30.00
Chateau Valent	Valor	flumioxazin	51WDG	7.20 oz	1.5 oz	2 oz	2.5 oz	10.90	14.40	18.00
Chlorsulf E-Pro Nufarm	Telar	chlorsulfuron	75DF	- oz	½ oz	1 oz	3 oz	-	-	-
ChlorsulfuronAG Nufarm	Glean	chlorsulfuron	75DF	- oz	1/6 oz	-	1/3 oz	-	-	-
Chlorsulfuron+MSM Nf	Finesse	chlorsulfuron & metsulfuron-CH ₃	62.5 + 12.5DF	- oz	0.2 oz	0.25 oz	0.3 oz	-	-	-
Chism Cheminova	Cimm Plus	chlorsulfuron & metsulfuron	15 + 48DF	6.50 oz	0.25 oz	0.375 oz	0.625 oz	1.65	2.45	4.100
Cimarron Max Dupont	-	Ally+Weed Master (2,4-D & dica)	60DF + 2.87 & 1SL	120.00 case	.25oz+1	0.5+2pt	1oz+4pt	3.15	5.25	12.50
Cimarron Plus Dupont	-	chlorsulfuron & metsulfuron	15 + 48DF	12.00 oz	0.25 oz	0.375 oz	0.625 oz	3.00	4.50	7.50
Cimarron X-tra Dupont	-	chlorsulfuron & metsulfuron	37.5 + 30DF	15.00 oz	0.5 oz	1 oz	2 oz	7.50	15.00	30.00
Cinch Dupont	Dual II M	S-metolachlor & benoxacor safen	7.64EC	120.00 gal	1.33 pt	1.67 pt	2 pt	19.95	25.05	30.00
Cinch ATZ Lite Dupont	Bicep II L	atrazine & S-metolachlor	2.67 + 3.23L	58.00 gal	1 qt	1.5 qt	1.9 qt	14.50	21.75	27.55
Clarity BASF	-	dicamba-dga salt	4SL	110.00 gal	2 fl oz	4 fl oz	8 fl oz	1.70	3.45	6.90
Clash Nufarm	Clarity	dicamba-dga salt	4SL	38.00 gal	2 fl oz	4 fl oz	8 fl oz	0.60	1.20	2.40
Classic Dupont	-	chlorimuron	25DF	15.00 oz	0.25 oz	0.33 oz	0.5 oz	3.75	4.95	7.50
Clean Slate Nufarm	Stinger	clopyralid-monoethanolamine salt	3SL	190.00 gal	1.3 fl oz	2.6 fl oz	0.25 pt	1.95	3.85	5.95
Cleansweep D Nufarm	-	fluroxypyr-e & 2,4-D-e & bromox	0.64 + 1.6 + 2EC	58.00 gal	1 pt	1.25 pt	1.5 pt	7.25	9.10	10.90
Cleansweep M Nufarm	-	fluroxypyr-e & MCPA-e & bromox	0.67+1.67+1.67 EC	60.00 gal	1 pt	1.5 pt	2 pt	7.50	11.25	15.00
CleanWave Dow	-	aminopyralid & fluroxypyr	0.08 + 1.12EC	65.00 gal	10 fl oz	12 fl oz	14 fl oz	5.10	6.10	7.10
ClearMax BASF	-	imazamox / MCPA-ester copack	1SL / 3.7EC	220.00 gal	12 fl oz	16 fl oz	18 fl oz	20.65	27.50	30.95
Clethodim Albaugh	Select	clethodim	2EC	120.00 gal	4 fl oz	6 fl oz	8 fl oz	3.75	5.65	7.50
Clopyr Ag UPI	Stinger	clopyralid-monoea salt	3SL	410.00 gal	1.3 fl oz	2.6 fl oz	0.25 pt	4.15	8.35	12.80
Cobra Valent	-	lactofen	2EC	170.00 gal	6 fl oz	8 fl oz	12.8 fl oz	8.00	10.60	17.00
Colt Loveland	WideMatch	clopyralid-MEAsalt & fluroxypyr-e	0.75 + 0.75EC	70.00 gal	1 pt	1.25 pt	1.33 pt	8.75	10.95	11.65
Colt & Salvo Loveland	-	fluroxypyr-ester & 2,4-D-ester	0.75 + 3EC	55.00 gal	1 pt	1.33 pt	1.67 pt	6.90	9.15	11.50
Colt & Sword Loveland	-	fluroxypyr-ester & MCPA-ester	0.71 + 2.84EC	55.00 gal	1.125 pt	1.5 pt	2 pt	7.75	10.30	13.75
Comet Nufarm	Starane	fluroxypyr-ester	1.5EC	60.00 gal	0.5 pt	0.67 pt	1 pt	3.75	5.05	7.50
Commit Winfield	Outlook	dimethenamid-P	6EC	175.00 gal	10 fl oz	14 fl oz	18 fl oz	13.70	19.15	24.60
Confidence Winfield	Harness	acetochlor & safener	7EC	95.00 gal	1.25 pt	1.75 pt	2.25 pt	14.85	20.80	26.75
Confidence Extra "	Harness X	acet & dichlormid & atra	4.3 + 1.7F	65.00 gal	1.2 qt	1.5 qt	1.8 qt	19.50	24.40	29.25
Cornerstone/Plus "	Roundup	glyphosate-ipa salt	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50
Corvus Bayer	-	isox.&thiencazabone&cyprosulf.	2.63SC	5.50 fl oz	3.3 fl oz	4.5 fl oz	5.6 fl oz	18.15	24.75	30.80
Credit 41/Extra Nufarm	-	glyt-ipa salt	3SL	14.00 gal	2 pt	3 pt	4 pt	3.50	5.25	7.00
Credit Xtreme Nufarm	-	glyphosate-ipa & glyphosate-K	2.5 + 2 SL	22.00 gal	11 fl oz	22 fl oz	32 fl oz	1.90	3.80	5.50
Crossbow Dow/UAP	-	triclopyr-bee & 2,4-D-bee	1 + 2SL	70.00 gal	1 qt	3 qt	6 qt	17.50	52.50	105.00
Crossing 4L Wilbur-Ellis	Spartan	sulfentrazone	4L	555.00 gal	3 fl oz	4.5 fl oz	6 fl oz	13.00	19.50	26.00
Curio Nufarm	Classic	chlorimuron	25DF	- oz	0.25 oz	0.33 oz	0.5 oz	-	-	-
Curtail Dow	-	clopyralid-mea & 2,4-D-3ipa salt	0.38 + 2SL	50.00 gal	2 pt	2.67 pt	4 pt	12.50	16.70	25.00
Curtail M Dow	-	clopyralid-acid & MCPAioester	0.42 + 2.35SL	55.00 gal	1.75 pt	2 pt	2.33 pt	12.10	13.75	16.05

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					Low	Med	High	Low	Med	High	
Dacthall	Amvac	-	DCPA	6F	150.00 gal	8 pt	10 pt	14 pt	150	188	263
Dacthall	Amvac	-	DCPA	75WDG	20.00 lb	8 lb	10 lb	14 lb	160	200	280
Dally	Wilbur	Amber	triasulfuron	75DF	13.50 oz	0.14 oz	0.28 oz	0.56 oz	1.90	3.80	7.60
Dawn	Cheminova	Reflex	fomesafen-Na	2EC	95.00 gal	0.5 pt	0.75 pt	1 pt	5.95	8.90	11.90
Degree	Monsanto	Harness	acetochlor - encapsulated	3.8ME	55.00 gal	3 pt	4 pt	4.25 pt	20.65	27.50	29.25
Degree Xtra	Monsanto	Harness X	acetochlor & atrazine	2.7 + 1.34ME	40.00 gal	2 qt	3 qt	3.7 qt	20.00	30.00	37.00
Des-i-cate II	UPI	-	endothall	2SL	50.00 gal	1.5 qt	-	2 qt	18.75	-	25.00
Diablo	Nufarm	Banvel	dicamba-dma salt	4SL	34.00 gal	2 fl oz	4 fl oz	8 fl oz	0.53	1.10	2.15
Dicamba	Albaugh	Banvel	dicamba-dma salt	4SL	60.00 gal	2 fl oz	4 fl oz	8 fl oz	0.95	1.90	3.75
Diligent	Dupont	-	chlorimuron&rimsulf&flumioxazin	6.31+6.31+25.25DF	- oz	4 oz	-	4 oz	-	-	-
Dimetric	Winfield	Sencor	metribuzin	75DF	16.50 lb	1.6 oz	0.25 lb	0.67 lb	1.65	4.15	11.05
Discover NG	Syngenta	-	clodinafop-propargyl & oil adj.	0.5EC	160.00 gal	12.8 floz	14.5 floz	16 fl oz	16.00	18.15	20.00
Distinct	BASF	-	dicamba-Na & diflufenzopyr-Na	50 + 20WDG	3.20 oz	2 oz	4 oz	6 oz	6.40	12.80	19.20
Diquat E-Ag	Nufarm	Reglone	diquat-dibromide salt	2SL	76.00 gal	1 pt	1.5 pt	2 pt	9.50	14.25	19.00
Diuron	Several	-	diuron	80WDG	6.00 lb	0.75 lb	2 lb	6 lb	4.50	12.00	36.00
DoubleUp B&G	Helena	-	bromoxynil-ester & 2,4-D-ester	2 + 1.9EC	50.00 gal	0.5 pt	0.75 pt	1 pt	3.15	4.70	6.30
Domain	Rosens	-	flufenacet & metribuzin	24 + 36WDG	0.90 oz	9 oz	12 oz	14 oz	8.10	10.80	12.60
Dual Magnum	Syngent	-	S-metolachlor	7.62EC	120.00 gal	1.33 pt	1.67 pt	2 pt	19.95	25.05	30.00
Dual II Magnum	"	-	S-metolachlor & benoxacor safen	7.64EC	120.00 gal	1.33 pt	1.67 pt	2 pt	19.95	25.05	30.00
Duramax	Dow	Rodeo	glyphosate-dma salt	4SL	30.00 gal	12 fl oz	24 fl oz	48 fl oz	2.80	5.70	11.25
Durango DMA	Dow	-	glyphosate-dma salt	4SL	25.00 gal	12 fl oz	24 fl oz	48 fl oz	2.35	4.20	9.40
E-99	Winfield	-	2,4-D-beester	6.1EC	34.00 gal	0.33 pt	0.67 pt	1.33 pt	1.40	2.85	5.65
Edition B-Spec	Chmnva	Affinity BS	thifensulfuron & tribenuron	25 + 25DF	5.35 oz	0.4 oz	0.6 oz	1 oz	2.15	3.20	5.35
Edition TankMix	"	Affinity TM	thifensulfuron & tribenuron	40 + 10DF	4.00 oz	0.6 oz	0.75 oz	1 oz	2.40	3.00	4.00
Encompass	Tenkoz	Valor	flumioxazin	51WDG	4.90 oz	2 oz	2.5 oz	3 oz	9.00	12.85	14.70
Enlite	Dupont	-	chlorimuron&flumioxazin&thifen	2.85+36.21+8.8DF	5.00 oz	1.4 oz	2.1 oz	2.8 oz	7.00	10.50	14.00
Epic	Rosens	-	flufenacet & isoxaflutole	48 + 10DF	2.50 oz	5 oz	6 oz	8 oz	12.25	15.00	20.00
Eptam	Gowan	-	EPTC	7EC	44.00 gal	2.3 pt	4 pt	6.75 pt	12.65	22.00	37.15
Eradicane	Gowan	-	EPTC & dichlormid safener	6.7EC	38.00 gal	4.75 pt	6 pt	7.33 pt	22.60	28.50	32.10
Escort	Dupont	Ally	metasulfuron-methyl	60XP	15.00 oz	0.33 oz	1 oz	2 oz	5.00	15.00	30.00
Establish	Tenkoz	Outlook	dimethenamid	6EC	170.00 gal	16 fl oz	18 fl oz	21 fl oz	21.25	23.90	27.90
Ethotron	UPI	Nortron	ethofumesate	4EC	85.00 gal	6 pt	7 pt	7.5 pt	63.75	74.40	79.70
Everest 2.0	Arysta	-	flucarbazone-Na & safener	3.5SC	- gal	0.5 fl oz	0.75 fl oz	1 fl oz	-	-	-
Expert	Syngenta	-	S-met & atra & glyphosate-ipa	1.74 + 2.14 + 0.75SC	40.00 gal	2.5 qt	3 qt	3.75 qt	25.00	30.00	37.50
Express SG	Dupont	-	tribenuron-methyl	50SG	17.00 oz	1/4 oz	1/3 oz	1/2 oz	4.25	5.60	8.50
Extra Credit	Nufarm	-	glyphosate-ipa salt	3.75SL	18.00 gal	1.6 pt	2.4 pt	3.2 pt	3.60	5.40	7.20
Extreme	BASF	-	imazethapyr-acid & glyph-ipa	0.17 + 2SL	50.00 gal	1.5 pt	2.25 pt	3 pt	9.40	14.10	18.75
Fallow Star	Albaugh	Fallow Mst	glyphosate-ipa & dicamba-ipa	1.1 + 0.5SL	15.00 gal	22 fl oz	32 fl oz	44 fl oz	2.60	3.75	5.15
Far-Go EC	Gowan	-	triallate	4EC	45.00 gal	1 qt	1.25 qt	1.5 qt	11.25	14.20	16.90
Far-Go G	Gowan	-	triallate	10G	1.12 lb	10 lb	12.5 lb	15 lb	11.20	14.00	16.80
Fierce	Valent	-	flumioxazin + pyroxasulfone	33.5 + 42.5WDG	- oz	3 oz	4 oz	4.5 oz	-	-	-
Finesse	Dupont	-	chlorsulfuron & metsulfuron-CH ₃	62.5 + 12.5DF	18.00 oz	0.2 oz	0.25 oz	0.3 oz	3.60	4.50	5.40
Finesse G&B	Dupont	-	chlorsulfuron & flucarbazone-Na	25 + 46.7DF	20.00 oz	0.6 oz	0.72 oz	0.9 oz	12.00	14.40	18.00
Firestorm	Chemtura	Paraquat	paraquat-dichloride	3SL	32.00 gal	2 pt	3 pt	4 pt	8.00	12.00	16.00
FirstRate	Dow	-	cloransulam-methyl	84WDG	35.00 oz	0.3 oz	0.6 oz	0.75	10.50	21.00	26.25
FirstStep	Dow	-	florasulam + glyphosate-dma	0.42 / 4 Co-pack	260.00 case	1.34 oz+	13.5 fl oz /	40 A/case		6.50	
Flexstar	Syngenta	-	fomesafen-Na & adjuvants	1.88EC	125.00 gal	0.5 pt	0.75 pt	1 pt	7.80	11.75	15.65
Flexstar GT	Syngenta	-	fomesafen & glypht & adjuvants	0.66 + 2.63SL	45.00 gal	2 pt	2.5 pt	3 pt	11.25	14.10	16.90
Forefront R&P	Dow	-	aminopyralid-3ipNH ₄ & 2,4-D-	0.33 + 2.67EC	60.00 gal	1.5 pt	2 pt	2.6 pt	11.25	15.00	19.50
Framework	Winfield	Prowl	pendimethalin	3.3EC	35.00 gal	2.4 pt	3 pt	3.64 pt	10.50	13.15	16.00
Freestyle	Dupont	-	chlorimuron & thifensulf & triben	12.5+18.75+18.75DF	- oz	0.66 oz	-	0.66 oz	-	-	-
Frequency	BASF	Impact	topramezone	2.8SC	25.00 oz	1 oz	2 oz	4 oz	25.00	50.00	100.00
FulTime	Dow	-	acetochlor-ME & atrazine	2.4 + 1.6L	38.00 gal	2.5 qt	2.7 qt	3 qt	23.75	25.65	28.50
Fusilade DX	Syngenta	-	fluazifop-P butyl	2EC	200.00 gal	6 fl oz	10 fl oz	12 fl oz	9.40	15.65	18.75
Fusion	Syngenta	-	fluazifop-P & fenoxaprop	2 + 0.66EC	200.00 gal	6 fl oz	10 fl oz	12 fl oz	9.40	15.65	18.75
Gangster	Valent	-	Copack:flumioxazin&cloransulm	51WDG / 84WDG	700.00 cont	1.8 oz	2.4 oz	3 oz	14.56	19.50	24.30
Garlon EC	Dow	-	triclopyr-ester	4EC	120.00 gal	1 qt	2 qt	4 qt	30.00	60.00	120.00
Garlon SL	Dow	-	triclopyr-ester	3SL	90.00 gal	2 qt	1 gal	2 gal	45.00	90.00	180.00
Glean	Dupont	-	chlorsulfuron	75DF	20.00 oz	1/6 oz	-	1/3 oz	3.33	-	6.66
Gly-N-Go	MEY	Roundup	glyphosate-acid + adjuvant	95 to 97%SG	- case	0.75 lb ai	1 lb ai	1.5 lb ai	-	-	-
Glyfos/X-tra	Cheminva	Roundup	glyphosate-ipa salt	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50
Glyphogan/Plus	MANA	Roundup	glyphosate-ipa salt	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50

Product	Brand equiv.	Active Ingredients	Formulation	Cost \$/Unit	Product/A			Cost \$/A			
					Low	Med	High	Low	Med	High	
GlyStar 5/Extra Albaugh	Rodeo	glyphosate-ipa salt	4SL	18.00 gal	1.5 pt	2 pt	2.5 pt	3.40	4.50	5.65	
GlyStar Gold	Roundup	glyphosate-ipa salt	3SL	13.00 gal	2 pt	3 pt	4 pt	3.25	5.00	6.50	
GlyStar Original	Roundup	glyphosate-ipa salt	3SL	12.00 gal	2 pt	3 pt	4 pt	3.00	4.50	6.00	
GlyStar Plus	Roundup	glyphosate-ipa salt	3SL	12.00 gal	2 pt	3 pt	4 pt	3.00	4.50	6.00	
G-Max Lite	BASF	Guardsmn	atrazine & dimethenamid-P	2.75 + 2.25L	68.00 gal	1.5 pt	2 pt	2.5 pt	12.75	17.00	21.25
Goal	Dow	-	oxyfluorfen	2EC	98.00 gal	4 pt	6 pt	8 pt	45.00	67.50	90.00
GoldSky	Dow	-	pyrox&floras&flurox&cloquintocet	0.11+0.018+0.71OD	125.00 gal	1 pt	-	1 pt	15.65	-	15.65
Gramoxone Inteon	Paraquat	paraquat-dichloride	2SL	34.00 gal	1.3 pt	2 pt	2.7 pt	5.55	8.50	11.50	
GrazonNext	Dow	-	aminopyralid-3ipa + 2,4-D-3ipa	0.33 + 2.67SL	36.00 gal	1.5 pt	2 pt	2.6 pt	6.75	9.00	11.70
Grazon P+D	Dow	-	picloram-3ipa & 2,4-D-3ipa	0.54 + 2 S	40.00 gal	2 qt	3 qt	4 qt	20.00	30.00	40.00
Guardzman Max	BASF	-	atrazine & dimethenamid-P	3.3 + 1.7L	60.00 gal	2.8 pt	3.6 pt	4.2 pt	21.00	27.00	31.50
Gun Slinger	Albaugh	Grazon	picloram-3ipamine&2,4-D-3ipa	0.54 + 2 S	30.00 gal	2 qt	3 qt	4 qt	15.00	22.50	30.00
Habitat	BASF	Arsenal	imazapyr-ipa salt	2SL	250.00 gal	1 qt	2 qt	3 qt	62.50	125.00	187.50
Halex GT	Syngenta	-	mesotrione & glyt-K & S-meto	4.39 SC (1:10:10)	52.00 gal	2 pt	2.6 pt	3.6 pt	13.00	16.90	23.40
Harass	Cheminova	Harmony	thifensulfuron-methyl	75DF	8.00 oz	1/12 oz	0.3 oz	0.6 oz	0.67	2.40	4.80
Harmony Extra	Dupont	-	thifensulfuron & tribenuron 2:1	33.33 + 16.67SG	16.00 oz	0.45 oz	0.7 oz	0.9 oz	7.20	11.20	14.40
Harmony SG	Dupont	-	thifensulfuron-methyl	50SG	32.00 oz	0.3 oz	0.45 oz	0.7 oz	9.60	14.40	22.40
Harness	Monsanto	-	acetochlor & dichlormid safener	7EC	100.00 gal	1.25 pt	1.75 pt	2.25 pt	15.65	21.90	28.15
Harness Xtra	Monsanto	-	acet & dichlormid & atrazine	4.3 + 1.7F	65.00 gal	1.2 qt	1.5 qt	1.8 qt	19.50	24.40	29.25
Harness Xtra 5.6L	"	-	acet & dichlormid & atrazine	3.1 + 2.5F	50.00 gal	1.5 qt	1.7 qt	2.3 qt	18.75	21.25	28.75
Hat Trick	Loveland	-	clop-mea&fluroxy-mhe&MCPAe	0.51 + 0.51 + 1.8EC	55.00 gal	1 pt	1.5 pt	2 pt	6.90	10.30	13.75
Helosate 70	Helm Ag	-	glyphosate-ipa salt	5SL	20.00 gal	10 fl oz	20 fl oz	40 fl oz	1.60	3.15	6.25
Helosate Plus	Helm Ag	Roundup	glyphosate-ipa salt	3SL	12.00 gal	2 pt	3 pt	4 pt	3.00	4.50	6.00
Hornet	Dow	-	flumetsulam & clopyralid-K salt	18.5 + 60WDG	4.50 oz	2 oz	3 oz	4 oz	9.00	13.50	18.00
Huskie	Bayer	-	brom & pyrasulfotole & mefenpyr	2.5 + 0.31EC	90.00 gal	11 fl oz	12.8 fl oz	13.5 fl oz	7.75	9.00	9.50
Hyvar X-L	Dupont	-	bromacil	2L	100.00 gal	1.5 gal	3 gal	6 gal	150	300	600
Ignite 280	Bayer	-	glufosinate-NH ₄	2.34SL	55.00 gal	11 fl oz	22 fl oz	33 fl oz	4.75	9.50	14.20
Impact	Amvac	-	topramezone	2.8SC	21.00 fl oz	0.33 fl oz	0.5 fl oz	0.75 fl oz	7.00	10.50	15.75
Imperium	Gowan	Eradicane	acetochlor & safener & EPTC	1.4 + 5.6EC	25.00 gal	4.5 pt	6 pt	7 pt	14.10	18.75	21.90
Impose	MANA	Plateau	imazapic-NH ₄	2SL	- gal	4 fl oz	8 fl oz	12 fl oz	-	-	-
Instigate	Dupont	-	chlorimuron&rimsulf&mesotrione	4.7 + 4.7 + 31.2DF	- oz	6.9 oz	-	6.9 oz	-	-	-
Intensity	Loveland	Select	clethodim	2EC	100.00 gal	4 fl oz	6 fl oz	8 fl oz	3.15	4.70	6.25
Intensity One	Loveland	Select Max	clethodim	1EC	125.00 gal	6 fl oz	8 fl oz	12 fl oz	6.85	7.80	11.70
Intrro	Monsanto	Lasso	alachlor	4EC	30.00 gal	2 qt	2.5 qt	3 qt	15.00	17.50	20.00
Ironclad	MANA	Steadfast	nicosulfuron & rimsulfuron	50 + 25DF	26.00 oz	0.5 oz	0.6 oz	0.75 oz	13.00	15.60	19.50
Journey	BASF	-	imazapic-acid & glyphosate-ipa	2.25SL	200.00 gal	10.7 fl oz	21.3 fl oz	32 fl oz	16.75	33.30	50.00
Karmex	Griffin	-	diuron	80XP	8.00 lb	2 lb	6 lb	8 lb	16.00	48.00	64.00
Keystone LA	Dow	Harness	acetochlor & atrazine	4 + 1.5L	60.00 gal	1.33 qt	1.5 qt	1.8 qt	19.95	22.50	27.00
Krovac I	Dupont	-	bromacil & diuron	40 + 40DF	14.00 lb	6 lb	12 lb	16 lb	84.00	168.00	224.00
Landmaster BW	Albgh	-	glyphosate-ipa & 2,4-D-ipa	0.9 + 1.5SL	15.00 gal	27 fl oz	40 fl oz	54 fl oz	3.15	4.70	6.35
Latigo	Helena	Weedmstr	dicamba-acid & 2,4-D-acid	1.8 + 2.4 SL	58.00 gal	0.33 pt	0.67 pt	1 pt	2.40	4.85	7.25
Laudis	Bayer	-	tembotrione & isoxadifen safener	3.5 + 1.75SC	5.00 fl oz	2 fl oz	2.5 fl oz	3 fl oz	10.00	12.50	15.00
Lightning	BASF	-	imazethapyr-acid & imazapyr	52.5 + 17.5WDG	15.00 oz	0.75 oz	1.00 oz	1.28 oz	11.25	15.00	19.20
Lorox	TKI	-	linuron	50DF	20.00 lb	1 lb	3 lb	6 lb	20.00	60.00	120.00
Lumax	Syngenta	-	atrazine & mesotrione & S-metol	1 + 0.268 + 2.68SE	65.00 gal	1 pt	2 pt	3 pt	8.15	16.25	24.40
Mad Dog/Plus	Loveland	Roundup	glyphosate-ipa	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50
Maestro 2EC	Nufarm	Buctril	bromoxynil-ester	2EC	32.00 gal	1 pt	1.5 pt	2 pt	4.00	6.00	8.00
Maestro 4EC	Nufarm	Buctril	bromoxynil-ester	4EC	64.00 gal	0.5 pt	0.75 pt	1 pt	4.00	6.00	8.00
Maestro Adv.	Nufarm	Bron. Adv.	bromoxynil-ester & MCPA-ester	2.5 + 2.5EC	40.00 gal	0.8 pt	1.2 pt	1.6 pt	4.00	6.00	8.00
Maestro D	Nufarm	-	bromoxynil-ester & 2,4-D-ester	2 + 1.9EC	32.00 gal	0.75 pt	1.33 pt	2 pt	3.00	5.35	6.40
Maestro MA	Nufarm	Bronate	bromoxynil-ester & MCPA-ester	2 + 2EC	34.00 gal	0.75 pt	1 pt	1.5 pt	3.15	4.25	6.30
Makaze	Loveland	Roundup	glyphosate-ipa	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50
Makaze Yield Pro Lvind	-	-	glyphosate-ipa + IBA + cytokinin	3+0.005+0.0009SL	17.00 gal	1 pt	2 pt	3 pt	2.15	4.25	8.50
Marksman	BASF	-	atrazine & dicamba-K salt	2.1 + 1.1L	- gal	2 pt	3 pt	3.5 pt	8.75	13.15	15.30
Matador	CPS	-	metolchl&metribzn&imazethapyr	- L	- gal	2 pt	3 pt	4 pt	-	-	-
Matrix	Dupont	-	rimsulfuron	25DF	16.00 oz	1 oz	-	1.5 oz	16.00	-	24.50
Maverick	Monsanto	-	sulfosulfuron	75DF	18.00 oz	0.33 oz	0.5 oz	0.67 oz	5.90	9.00	12.10
MCPA amine	Several	-	MCPA-amine	4SL	22.00 gal	0.4 pt	1 pt	2 pt	1.10	2.75	5.50
MCPA ester	Several	-	MCPA-ester	4EC	24.00 gal	0.5 pt	1 pt	2 pt	1.50	3.00	6.00
Metribuzin	MANA	Sencor	metribuzin	75DF	16.00 lb	1.6 oz	0.25 lb	0.67 lb	1.60	4.00	10.75
Metsulfuron	Arysta	Ally	metsulfuron-methyl	60XP	16.50 oz	0.05 oz	0.1 oz	0.3 oz	0.85	1.65	4.95
Milestone	Dow	-	aminopyralid-3ipNH ₄ salt	2SL	350.00 gal	3 fl oz	5 fl oz	7 fl oz	8.20	13.70	19.15

Product	Brand equiv.	Active Ingredients	Formulation	Cost \$/Unit	Product/A			Cost \$/A			
					Low	Med	High	Low	Med	High	
Moxy	Winfield	Buctril	bromoxynil-ester	2EC	64.00 gal	1 pt	1.5 pt	2 pt	8.00	12.00	16.00
Nic-It	Cheminova	Accent	nicosulfuron	2L	3.00 fl oz	1 fl oz	1.5 fl oz	2 fl oz	3.00	4.50	6.00
Nimble	Cheminova	Harm Extr	thifensulfuron & tribenuron 2:1	50 + 25DF	7.00 oz	0.15 oz	0.3 oz	0.6 oz	1.05	2.10	4.20
NorthStar	Syngenta	-	dicamba-Na & primisulfuron	39.9 + 7.5WDG	2.50 oz	5 oz	-	5 oz	12.50	-	12.50
Nortron SC	Bayer	-	ethofumesate	4EC	105.00 gal	6 pt	7 pt	7.5 pt	78.75	91.90	98.45
Nuance	Cheminova	Express	tribenuron-methyl	75DF	9.00 oz	1/8 oz	1/6 oz	1/3 oz	1.15	1.50	3.00
Olympus	Bayer	-	propoxycarbazone-Na	70WDG	13.00 oz	0.4 oz	0.5 oz	0.6 oz	5.20	6.50	7.80
OpTill	BASF	-	saflufenacil & imazamox	0.178 + 0.5SC	6.00 oz	1 fl oz	1.5 fl oz	2 fl oz	6.00	9.00	12.00
Option	Bayer	-	foramsulfuron & isoxadifen safen	35DF + 35DF	10.50 oz	1.25 oz	1.33 oz	1.5 oz	13.15	14.00	15.75
Orion	Syngenta	-	florasulam & MCPA-ehe	0.033 + 2.34EC	275.00 case	17 fl oz - 40 A/case			6.90		
Oust	Dupont	-	sulfometuron-methyl	75XP	7.00 oz	2 oz	6 oz	8 oz	14.00	42.00	56.00
Oust Extra	Dupont	-	sulfometuron & metsulfuron	56.25 + 15DF	5.60 oz	3 oz	4 oz	5 oz	16.90	22.40	28.00
Outlaw	Albaugh	Weedmstr	2,4-D-ehe & dicamba-acid	1.45 + 1.09SL	40.00 gal	1.5 pt	1.75 pt	2.75 pt	7.50	8.75	13.75
Outlook	BASF	-	dimethenamid-P	6EC	175.00 gal	10 fl oz	14 fl oz	18 fl oz	13.70	19.15	24.60
Outrider	Monsanto	Maverick	sulfosulfuron	75DF	- oz	0.75 oz	1.33 oz	2 oz	-	-	-
Overdrive	BASF	Distinct	dicamba-Na & diflufenzopyr-Na	50 + 20WDG	3.00 oz	4 oz	6 oz	8 oz	12.00	18.00	24.00
Pace	Syngenta	-	flucarbazone + glyphosate	-	-	-			-		
Parallel	MANA	Dual II	metolachlor & safener	7.8EC	50.00 gal	1.33 pt	1.67 pt	2 pt	8.30	10.45	12.50
Parallel PCS	MANA	Dual	metolachlor	8EC	50.00 gal	1.33 pt	1.67 pt	2 pt	8.30	10.45	12.50
Paramount	BASF	-	quinclorac	75DF	3.75 oz	5.3 oz	6.5 oz	8 oz	19.90	24.40	30.00
Parazone	MANA	Paraquat	paraquat-dichloride	3SL	45.00 gal	2 pt	3 pt	4 pt	11.25	16.90	22.50
Pathway	Dow	-	picloram-triipa & 2,4-D-triipa	3% + 11.2%SL	40.00 gal	2 gal	3 gal	4 gal	80.00	120.00	160.00
Patriot	Nufarm	Escort	metsulfuron-methyl	60DF	4.15 oz	0.33 oz	1 oz	2 oz	1.40	4.15	8.35
Payload	Valent	Valor	flumioxazin	51WDG	- oz	2 oz	2.5 oz	3 oz	-	-	-
Peak	Syngenta	-	prosulfuron	57DF	15.00 oz	0.25 oz	0.38 oz	0.5 oz	3.75	5.70	7.50
Permit	Gowan	-	halosulfuron-methyl	75DF	20.00 oz	0.67 oz	1 oz	1.33 oz	13.40	20.00	26.60
Perspective	Dupont	-	aminocyclopyrachlor+chlorsulfurn	- DF	- oz	- oz	- oz	- oz	-	-	-
Phen-Des 8+8	UPI	-	desmedipham & phenmedipham	0.65 + 0.65EC	85.00 gal	4.62 pt	6 pt	7.7 pt	49.10	63.75	81.80
Phenoxy 088	Winfield	-	2,4-D-bee	2.8EC	32.00 gal	1 pt	1.5 pt	2 pt	4.00	6.00	8.00
Phoenix	Valent	-	lactofen & adjuvants	2EC	180.00 gal	6 fl oz	8 fl oz	12.8 fl oz	8.45	11.25	18.00
Plainview	Dupont	-	aminocyclopyrachlor + SU	- DF	- oz	- oz	- oz	- oz	-	-	-
Plateau	BASF	-	imazapic-NH ₄	2SL	270.00 gal	4 fl oz	8 fl oz	12 fl oz	8.45	16.90	25.30
Platform	Nufarm	Garlon EC	triclopyr-ester	4EC	95.00 gal	1 qt	2 qt	4 qt	23.75	47.50	95.00
Plotter	Rotam	Ally	metsulfuron-methyl (cropland)	60DF	- oz	0.05 oz	0.1 oz	0.3 oz	-	-	-
Poast	BASF	-	sethoxydim	1.5EC	82.00 gal	0.5 pt	1 pt	1.5 pt	5.15	10.25	15.40
Portfolio 4L	Wilber-Ellis	Spartan	sulfentrazone	4L	- gal	3 fl oz	4.5 fl oz	6 fl oz	-	-	-
PowerFlex	Dow	-	pyroxsulam+cloquintocet safener	7.5WDG	3.15 oz	3.5 oz	-	3.7 oz	11.00	-	11.00
Powerplay	Drexel	Eradicane	acetochlor & safener & EPTC	1.4 + 5.6EC	33.00 gal	4.5 pt	6 pt	7 pt	18.55	24.75	28.90
Pramitol EC	Severl	-	prometon	25EC	35.00 gal	5 gal	7.5 gal	10 gal	175	263	350
Pramitol 5S	Severl	-	prometon	5PS	2.50 lb	150 lb	200 lb	400 lb	375	500	1000
Prefix	Syngenta	-	S-metolachlor & fomesafen	4.34 + 0.95EC	55.00 gal	1 pt	1.5 pt	2 pt	6.90	10.30	13.75
Pre-Pare	Arysta	Everest	flucarbazone-Na	70WDG	33.00 oz	0.3 oz	-	0.3 oz	9.90	-	9.90
Prequel	Dupont	-	rimsulfuron & isoxaflutole	15 + 30SG	7.00 oz	1.66 oz	2 oz	2.5 oz	11.65	14.00	17.50
Primero	Rotam	Accent	nicosulfuron	75DF	- oz	0.33 oz	0.5 oz	0.67 oz	-	-	-
Princep 4L	Syngenta	-	simazine	4L	26.00 gal	2 qt	3 qt	4 qt	12.00	19.50	26.00
Princep Caliber 90 "	-	-	simazine	90DF	5.50 lb	1.8 lb	3 lb	4.4 lb	9.90	16.50	24.20
Priority	Tenkoz	-	carfentrazone & halosulfuron	12.5 + 50WDG	6.00 oz	0.5 oz	-	1 oz	3.00	-	6.00
Progress	Bayer	-	desmed & phenmed & ethofum	0.6 + 0.6 + 0.6EC	105.00 gal	0.8 pt	2 pt	3.3 pt	10.50	26.25	43.30
Propel	Rosens	Outlook	dimethenamid-P	6EC	170.00 gal	10 fl oz	14 fl oz	18 fl oz	13.30	18.60	23.90
Prowl	BASF	-	pendimethalin	3.3EC	40.00 gal	2.4 pt	3 pt	3.64 pt	12.00	15.00	18.20
Prowl H2O	BASF	-	pendimethalin	3.8ACS	45.00 gal	2.1 pt	2.6 pt	3 pt	11.90	14.65	16.90
Pruvin	MANA	Resolve	rimsulfuron	25SG	- oz	0.75 oz	-	1 oz	-	-	-
Pulsar	Syngenta	-	fluroxypyr-ester & dicamba-dga	0.9455 + 0.7275EC	85.00 gal	8.3 fl oz	10.4 fl oz	12.5 fl oz	5.50	6.90	8.30
Puma	Bayer	-	fenoxaprop-P ethyl	1EC	190.00 gal	0.33 pt	0.4 pt	0.67 pt	7.85	9.50	15.95
Purestand	Nufarm	Ally	metsulfuron-methyl	60DF	6.00 oz	0.05 oz	0.1 oz	0.3 oz	0.30	0.60	1.80
Pursuit	BASF	-	imazethapyr-NH ₄	2AS	625.00 gal	2 fl oz	2.5 fl oz	3 fl oz	9.80	12.20	14.65
Pursuit Plus	BASF	-	pendimethalin & imazethapyr	2.7 + 0.2EC	62.00 gal	20 fl oz	1.8 pt	2.5 pt	9.70	13.95	19.40
Python	Dow	-	flumetsulam	80WDG	12.50 oz	0.8 oz	1 oz	1.33 oz	10.00	12.00	16.00
Quicksilver	FMC	Aim	carfentrazone-ethyl	1.9EW	- qt	8 fl oz	13 fl oz	18 fl oz	-	-	-
Radius	Bayer	-	flufenacet & isoxaflutole	3.57 + 0.43SC	200.00 gal	8 fl oz	13 fl oz	18 fl oz	12.50	20.30	28.15
Rage D-Tech	FMC	-	carfentrazone-ethyl & 2,4-D-ester	0.13 + 3.93EW	70.00 gal	8 fl oz	12 fl oz	16 fl oz	4.40	6.60	8.75
Range Star	Albaugh	Weedmstr	2,4-D-dea & dicamba-dea	2.87 + 1SL	35.00 gal	1 pt	2 pt	4 pt	4.45	8.75	17.50

Product	Brand equiv.	Active Ingredients	Formulation	Cost \$/Unit	Product/A			Cost \$/A			
					Low	Med	High	Low	Med	High	
Rapport BrdSpec Nufm	Affinity BS	thifensulfuron & tribenuron 1:1	25 + 25DF	9.25 oz	0.4 oz	0.6 oz	1 oz	3.70	5.70	9.25	
Rapport TankMix Nufm	Affinity TM	thifensulfuron & tribenuron 4:1	40 + 10DF	8.00 oz	0.6 oz	0.75 oz	1 oz	4.80	6.00	8.00	
Raptor	BASF	imazamox-NH ₄	1SL	625.00 gal	2 fl oz	3 fl oz	4 fl oz	9.80	14.65	19.55	
Rattler / Plus	Helena	Roundup	glyphosate-ipa	3SL	15.00 gal	2 pt	3 pt	4 pt	3.75	5.65	7.50
Rave	Syngenta	-	triasulfuron & dicamba-Na salt	8.8 + 50WDG	1.80 oz	2 oz	4 oz	5 oz	3.60	7.20	9.00
Raze	Arysta	-	flucarbazone&fluroxypyr&safener	0.322 + 1.68SC	- gal	5 fl oz	7 fl oz	9 fl oz	-	-	-
Realm Q	Dupont	-	rimsulfuron & meso. & isoxadifen	7.5% 25SG+31.25% 50WG	- oz	-	4 oz	-	-	-	
Redeem	Dow	-	clopyralid-tea & triclopyr-tea	0.75 + 2.25EC	130.00 gal	1.5 pt	2.5 pt	4 pt	24.40	40.65	65.00
Reflex	Syngenta	-	fomesafen-Na	2EC	120.00 gal	0.5 pt	0.75 pt	1 pt	7.50	11.25	15.00
Reglone	Syngenta	-	diquat-dibromide salt	2SL	105.00 gal	1 pt	1.5 pt	2 pt	13.15	19.70	26.25
Relegate	Nufarm	Remedy	triclopyr-ester	4EC	55.00 gal	1 qt	1.5 qt	2 qt	13.75	20.63	27.50
Rely	Bayer	-	glufosinate-NH ₄	1SL	55.00 gal	1 pt	2 pt	3 pt	6.90	13.75	20.65
Rely 280	Bayer	Liberty	glufosinate-NH ₄	2.34SL	70.00 gal	21 fl oz	29 fl oz	36 fl oz	11.50	15.90	19.70
Remedy	Dow	-	triclopyr-ester	4EC	110.00 gal	1 qt	1.5 qt	2 qt	27.50	41.25	55.00
Report	Chemnova	Glean	chlorsulfuron	75DF	10.50 oz	1/6 oz	-	1/3 oz	1.75	-	3.50
Report Extra	"	Finesse	chlorsulfuron & metsulfuron-CH ₃	62.5 + 12.5DF	9.75 oz	0.2 oz	0.25 oz	0.3 oz	1.95	2.45	2.95
Require Q	Dupont	-	rimsulf&dicamba-Na&isoxadifen	6.25 + 52.94SG	3.00 oz	2 oz	3 oz	4 oz	6.00	9.00	12.00
Resolve DF	Dupont	Matrix	rimsulfuron	25DF	7.50 oz	0.75 oz	-	1 oz	5.65	-	7.50
Resolve SG	Dupont	Matrix	rimsulfuron	25SG	7.50 oz	0.75 oz	-	1 oz	5.65	-	7.70
Resolve Q	Dupont	-	rimsulfuron & thifen. & isoxadifen	18.4 + 4SG	7.50 oz	1 oz	-	1.25 oz	7.50	-	9.40
Resource	Valent	-	flumiclorac-ester	0.86SL	200.00 gal	1 fl oz	2 fl oz	3 oz	1.60	3.15	4.70
Rezult Copack	BASF	-	bentazon-Na / sethoxydim	5SL / 1EC co-pack	65.00 cont.	-	1.6 pt & 1.6 pt	-	-	-	26.00
Rifle	Loveland	Banvel	dicamba-dma salt	4SL	70.00 gal	2 fl oz	4 fl oz	8 fl oz	1.10	2.20	4.40
Rifle D	Loveland	Weedmstr	2,4-D-dea & dicamba-dea	2.87 + 1SL	30.00 gal	0.5 pt	2 pt	4 pt	1.90	7.50	15.00
Rifle Plus	Loveland	Marksman	atrazine & dicamba-K salt	2.1 + 1.1L	30.00 gal	2 pt	3 pt	3.5 pt	7.50	11.25	15.00
Rimfire Max	Bayer	-	propoxy-Na & meso & mefenpyr	4.76 + 1.91WDG	3.80 oz	3 oz	-	3 oz	11.40	-	11.40
Rodeo	Dow	-	glyphosate-ipa salt	4SL	35.00 gal	0.75 pt	1.5 pt	3 pt	3.25	6.60	13.15
Romet	Rotam	Escort	metsulfuron-methyl (non-crop)	60XP	- oz	0.05 oz	0.1 oz	0.3 oz	-	-	-
Ro-Neet SB	Helm Agro	-	cycloate	6EC	60.00 gal	4 pt	4.5 pt	5.33 pt	30.00	33.75	40.00
RU PowerMax	Monsanto	-	glyphosate-K salt	4.5SL	40.00 gal	11 fl oz	22 fl oz	32 fl oz	3.45	6.90	10.00
RU WeatherMax	"	-	glyphosate-K salt	4.5SL	45.00 gal	11 fl oz	22 fl oz	32 fl oz	3.90	7.75	11.25
RT 3	Monsanto	-	glyphosate-K salt	4.5SL	28.00 gal	11 fl oz	22 fl oz	32 fl oz	2.40	4.80	7.00
Rule	MANA	Reslove	rimsulfuron	25DF	7.50 oz	0.75 oz	-	1 oz	5.65	-	7.50
Saber	Loveland	2,4-D a	2,4-D-dma salt	3.8SL	22.00 gal	0.5 pt	1 pt	2 pt	1.40	2.75	5.50
Sahara	BASF	-	imazapyr-acid & diuron	7.78 + 62.2WDG	15.00 lb	5 lb	10 lb	15 lb	75.00	150.00	225.00
Salvo	Loveland	2,4-D e	2,4-D-ester	5EC	30.00 gal	6.4 fl oz	9.6 fl oz	12.8 fl oz	1.50	2.25	3.00
Sandea	Gowan	Permit	halosulfuron-methyl	75DF	40.00 oz	0.67 oz	1 oz	1.33 oz	26.80	40.00	53.20
Section	Winfield	Select	clethodim	2EC	170.00 gal	4 fl oz	6 fl oz	8 fl oz	5.30	8.00	10.65
Select Max	Valent	-	clethodim	1EC	140.00 gal	6 fl oz	9 fl oz	12 fl oz	6.60	9.90	13.15
Sequence	Syngenta	-	glyphosate-K & S-metolachlor	2.25 + 3SC	50.00 gal	1.5 pt	2.5 pt	3 pt	9.40	15.65	18.75
Shadow	Arysta	Select	clethodim	2EC	130.00 gal	4 fl oz	6 fl oz	8 fl oz	4.10	6.10	8.15
Sharpen	BASF	-	saflufenacil	2.85SC	600.00 gal	1 fl oz	2 fl oz	3 fl oz	4.70	9.40	14.10
Shotgun	Loveland	-	atrazine & 2,4-D-acid	2.25 + 1L	30.00 gal	1.5 pt	2 pt	2.5 pt	6.75	7.50	9.40
Sierra	Syngenta	-	flucarbazone + ?	-	-	-	-	-	-	-	-
Simazine L	Several	Princep	simazine	4L	25.00 gal	2 qt	3 qt	4 qt	12.50	18.75	25.00
Simazine DF	Several	Princep	simazine	90DF	5.00 lb	1.8 lb	3 lb	4.4 lb	9.00	15.00	22.00
Sinbar	TKI	-	terbacil	80WP	45.00 lb	0.5 lb	2 lb	4 lb	22.50	90.00	180.00
Slider	Loveland	Outlook	dimethenamid-P	6EC	120.00 gal	10 fl oz	14 fl oz	18 fl oz	9.40	13.15	16.90
Slider ATZ Lite	Lovelnd	Guardsmn	atrazine & dimethenamid-P	2.75 + 2.25L	50.00 gal	1.5 pt	2 pt	2.5 pt	9.40	12.50	18.75
Sonalan HFP	Dow	-	ethalfuralin	3EC	38.00 gal	1.5 pt	3 pt	4.5 pt	7.15	14.25	21.40
Sonalan 10G	Dow	-	ethalfuralin	10G	1.30 lb	6 lb	11.5 lb	17 lb	7.80	14.95	22.10
Sonic	Dow	FirstRate	cloransulam & sulfentrazone	7.9 + 62.1WDG	4.65 oz	2.4 oz	3.2 oz	4 oz	11.60	14.90	18.60
Sortie	Helena	Outlook	dimethenamid	6EC	170.00 gal	16 fl oz	18 fl oz	21 fl oz	21.25	23.90	27.90
Spartan	FMC	-	sulfentrazone	4L	550.00 gal	3 fl oz	4.5 fl oz	6 fl oz	12.90	19.35	25.80
Spartan Advance	FMC	-	glyphosate & sulfentrazone	3 + 0.56SC	90.00 gal	16 fl oz	24 fl oz	32 fl oz	11.25	16.90	22.50
Spartan Charge	FMC	-	carfentrazone & sulfentrazone	0.35 + 3.15SE	435.00 gal	3.75 fl oz	4.5 fl oz	5.75 fl oz	12.75	15.30	19.55
Spartan Guard	FMC	-	pendimethalin & sulfentrazone	3.15 + 0.35SC	- gal	3.21 pt	-	3.68 pt	-	-	-
Spike	Dow	-	tebuthiuron	20P	18.00 lb	2.5 lb	5 lb	10 lb	45.00	90.00	180.00
Spur	Albaugh	Stinger	clopyralid-monoeca salt	3SL	430.00 gal	1.3 fl oz	2.6 fl oz	0.25 pt	4.40	8.75	13.45
Stalker	BASF	Arsenal	imazapyr-ipa salt	2SL	400.00 gal	48 fl oz	2 qt	3 qt	150	200	300
Starane Flex	Dow	-	florasulam & fluroxypyr	0.042 + 0.833EC	- gal	13.5 fl oz	-	13.5 fl oz	-	-	-
Starane NXT	Dow	-	bromoxynil & fluroxypyr-ester	2.33 + 0.583EC	70.00 gal	14 fl oz	21 fl oz	27.4 fl oz	7.75	11.50	15.00

Product	Brand equiv.	Active Ingredients	Formulation	Cost \$/Unit	Product/A			Cost \$/A			
					Low	Med	High	Low	Med	High	
Starane Ultra	Dow	-	fluroxypyr-ester	2.8EC	270.00 gal	0.25 pt	0.35 pt	0.54 pt	8.45	11.80	18.25
Status	BASF	-	dic-Na&diflufenzpr-Na&isoxadifen	44 + 17.1WDG	2.80 oz	2.5 oz	4 oz	5 oz	7.00	11.20	14.00
Steadfast	Dupont	-	nicosulfuron & rimsulfuron	50 + 25DF	26.00 oz	0.5 oz	0.6 oz	0.75 oz	13.00	15.60	19.50
Steadfast Q	Dupont	-	nico & rim & isoxadifen safener	62.3DF	11.00 oz	1 oz	1.25 oz	1.5 oz	11.00	12.75	16.50
Streamline	Dupont	-	aminocyclopyrachlor + SU	- DF	- oz	- oz	- oz	- oz	-	-	-
Stealth	Loveland	Prowl	pendimethalin	3.3EC	32.00 gal	2.4 pt	3 pt	3.64 pt	9.60	12.00	14.55
Sterling Blue	Winfield	Clarity	dicamba-dga salt	4SL	85.00 gal	2 fl oz	4 fl oz	8 fl oz	1.35	2.65	5.30
Strikeout		Roundup	glyphosate-ipa	3SL	12.00 gal	2 pt	3 pt	4 pt	3.00	4.50	6.00
Stinger	Dow	Stinger	clopyralid-monoea salt	3SL	480.00 gal	1.3 fl oz	2.6 fl oz	0.25 pt	4.90	9.75	15.00
Storm	UPI	-	acifluorifen & bentazon	1.33 + 2.67SL	- gal	1 pt	1.5 pt	2 pt	-	-	-
Stout	Dupont	-	nicosulfuron & thifensulfuron	67.5 + 5DF	25.00 oz	0.5 oz	-	0.75 oz	12.50	-	18.75
Strut	Loveland	Clarity	dicamba-dga salt	4SL	90.00 gal	2 fl oz	4 fl oz	8 fl oz	1.40	2.80	5.60
Supremacy	Arysta	-	fluroxypyr & thifen & tribenuron	25 + 4.5 + 1.5EG	- oz	4 oz	5 oz	6 oz	-	-	-
SureStart	Dow	-	aceto&cloprld&flumet&dichlrmid	3.75+0.29+0.12SC	88.00 gal	1.5 pt	1.75 pt	2 pt	16.50	19.25	22.00
Surflan	UPI	-	oryzalin	4EC	100.00 gal	2 qt	3 qt	4 qt	50.00	75.00	100.00
Surpass EC	Dow	-	acetochlor & dichlormid safener	6.4EC	100.00 gal	1.5 pt	2 pt	2.25 pt	18.75	25.00	28.15
Sword	Loveland	-	MCPA ester	5.2EC	36.00 gal	3 fl oz	1 pt	2 pt	0.80	4.50	9.00
Tackle	Cheminova	Extreme	imazethapyr-acid & glyt-ipa	0.128 + 3SL	20.00 gal	1 pt	1.5 pt	2 pt	2.50	3.75	5.00
Tacoma	Winfield	Puma	fenoxaprop-P ethyl	1EC	190.00 gal	0.33 pt	0.4 pt	0.67 pt	7.85	9.50	15.95
Tap Out	Helena	Select	clethodim	2EC	130.00 gal	4 fl oz	6 fl oz	8 fl oz	4.10	6.10	8.15
Targa	Gowan	Assure II	quizalofop-ethyl	0.88EC	125.00 gal	7 fl oz	8 fl oz	10 fl oz	6.85	7.80	9.80
Telar	Dupont	Glean	chlorsulfuron	75DF	25.00 oz	½ oz	1 oz	3 oz	12.50	25.00	75.00
Thistrol	Nufarm	-	MCPB	2EC	45.00 gal	2 pt	4 pt	6 pt	11.25	22.50	33.75
Throttle	Dupont	-	chlorsulf&sulfometurn&sulfentrzn	9 + 18 +48DF	7.80 oz	12.5 oz	-	12.5 oz	97.50	-	97.50
Thunder	Albaugh	Pursuit	imazethapyr-NH4	2AS	625.00 gal	2 fl oz	2.5 fl oz	3 fl oz	9.80	12.20	14.65
Thunder Master	Albgh	Extreme	imazethapyr-acid & glyph-ipa	0.17 + 2SL	50.00 gal	1.5 pt	2.25 pt	3 pt	9.40	14.10	18.75
Tie Down	Wilbur	Rave	triasulfuron & dicamba-Na salt	8.8 + 50WDG	2.00 oz	2 oz	4 oz	5 oz	4.00	8.00	12.00
TNT Broadleaf	Gowan	Harm. Ex.	thifensulfuron & tribenuron	50 + 25DF 2:1	11.00 oz	0.15 oz	0.3 oz	0.6 oz	1.65	3.30	6.60
Top Gun	CPS	Reflex	fomesafen-Na	2EC	120.00 gal	0.5 pt	0.75 pt	1 pt	7.50	11.25	15.00
TopNotch	Dow	Surpass	acetochlor (ME) & dichlormid saf.	3.2ME	46.00 gal	1.5 qt	2 qt	2.5 qt	17.25	23.00	28.75
Tordon 22K	Dow	-	picloram-K salt	2SL	120.00 gal	1 pt	2 pt	4 pt	15.00	30.00	60.00
Touchdown CT	Syngent	-	glyphosate-K salt	4.17SL	25.00 gal	0.75 pt	1.5 pt	3 pt	2.35	4.70	9.40
Touchdown HiTech	"	-	glyphosate-K salt	5SL	35.00 gal	10 fl oz	20 fl oz	30 fl oz	2.75	5.50	8.20
Touchdown Total	"	-	glyphosate-K salt	4.17SL	40.00 gal	12 fl oz	24 fl oz	48 fl oz	3.75	7.50	15.00
Transline	Dow	Stinger	clopyralid-monoea salt	3SL	350.00 gal	0.67 pt	1 pt	1.33 pt	29.30	43.75	58.20
Traverse	Dupont	-	chlorimuron & rimsulfuron	12.5 + 12.5DF	- oz	2.6 oz	-	2.6 oz	-	-	-
Traxion	Syngenta	Roundup	glyphosate-ipa	4.17SL	25.00 gal	1 pt	2 pt	4 pt	3.15	6.00	12.50
Treaty	Nufarm	Harmony	thifensulfuron-methyl	75DF	10.00 oz	1/12 oz	0.3 oz	0.6 oz	0.85	3.00	6.00
Treaty Extra	Nufarm	Harm. Extr	thifensulfuron & tribenuron	50 + 25DF	8.00 oz	0.15 oz	0.3 oz	0.6 oz	1.20	2.40	7.20
Treflan HFP	Dow	-	trifluralin	4EC	26.00 gal	1 pt	2 pt	4 pt	3.25	6.50	13.00
Treflan TR-10	Dow	-	trifluralin	10G	0.95 lb	5 lb	10 lb	20 lb	4.75	9.50	19.00
Tri-Cor	UPI	Sencor	metribuzin	4F	106.70 gal	2.4 fl oz	6 fl oz	16 fl oz	2.00	5.00	13.40
Tri-Cor	UPI	Sencor	metribuzin	75DF	20.00 lb	1.6 oz	0.25 lb	0.67 lb	2.00	5.00	13.40
Trifluralin EC	Several	Treflan	trifluralin	4EC	22.00 gal	1 pt	2 pt	4 pt	2.75	5.50	11.00
Trifluralin G	Several	Treflan	trifluralin	10G	0.90 lb	5 lb	10 lb	20 lb	4.50	9.00	18.00
Triflurex	MANA	Treflan	trifluralin	4EC	24.00 gal	1 pt	2 pt	4 pt	3.00	6.00	12.00
Trigate	Dupont	-	rimsulfuron & triben & mesotrione	6.7 + 5 +33.3DF	- oz	3.75 oz	-	3.75 oz	-	-	-
Trigger	Albaugh	Select	clethodim	2EC	120.00 gal	4 fl oz	6 fl oz	8 fl oz	3.75	5.65	7.50
Trimec Classic	PBI	-	2,4-D-amine & MCPP & dicamba	3.32EC	35.00 gal	3.25 pt	3.8 pt	4.33 pt	14.25	16.65	18.95
Trimec Plus	PBI	-	MSMA & 2,4-D-amine & MCPP-a	2.88EC	50.00 gal	2 qt	3 qt	4 qt	25.00	35.00	50.00
TripleFlex	Monsanto	SureStart	aceto&cloprld&flumet&dichlrmid	3.75+0.29+0.12SC	88.00 gal	1.5 pt	1.75 pt	2 pt	16.50	19.25	22.00
Triumph 22K	Albaugh	Tordon	picloram-K salt	2SL	85.00 gal	1 pt	2 pt	4 pt	10.60	21.25	42.50
Trooper 22 K	Nufarm	Tordon	picloram-K salt	2SL	60.00 gal	1 pt	2 pt	4 pt	7.50	15.00	30.00
Trooper Extra	Nufarm	-	picloram-3ipa&2,4-D-3ipa& dicam	0.5 + 2 + 0.5S	39.00 gal	1 pt	2 pt	4 pt	4.90	9.75	19.50
Trooper P+D	Nufarm	Grazon	picloram-3ipa & 2,4-D-3ipa	0.54 + 2 S	25.00 gal	2 qt	3 qt	4 qt	12.50	18.75	25.00
Trooper Pro	Nufarm	Surmount	picloram-3ipa & fluroxypyr-mhe	1 + 1S	56.00 gal	2 pt	3 pt	4 pt	14.00	21.00	28.00
Trump Card	Helena	-	fluroxypyr-ester & 2,4-D-acid	0.66 + 2.65EC	- gal	1 pt	2 pt	3 pt	6.90	9.15	11.50
Truslate	Nufarm	WideMatch	clopyralid-mea & fluroxypyr-mhe	0.75 + 0.75EC	50.00 gal	0.75 pt	1 pt	1.33 pt	4.70	6.25	8.35
Truslate Pro	Nufarm	-	clor-mea & flurox-mhe & MCPAe	0.5 + 0.64 + 1.75EC	55.00 gal	1 pt	1.5 pt	2 pt	6.90	10.30	13.75
Trust EC	Winfield	Treflan	trifluralin	4EC	28.00 gal	1 pt	2 pt	4 pt	3.50	7.00	14.00
Ultra Blazer	UPI	-	acifluorfen-Na	2SL	70.00 gal	1 pt	1.5 pt	2 pt	8.75	12.15	17.50
Unison	Helena	-	2,4-D-acid	1.74SL	33.00 gal	1 pt	1.75 pt	2.5 pt	4.15	7.25	10.35

Product	Brand	equiv.	Active Ingredients	Formulation	Cost \$/Unit	Product/A			Cost \$/A		
						Low	Med	High	Low	Med	High
Unity	Gowan	Harmony	thifensulfuron-methyl	75DF	11.00 oz	1/12 oz	0.3 oz	0.6 oz	0.92	3.30	6.60
UpBeet	Dupont	-	triflusulfuron-methyl	50DF	75.00 oz	0.25 oz	0.3 oz	0.5 oz	18.75	22.50	37.50
Valor	Valent	-	flumioxazin	51WDG	5.50 oz	1.5 oz	2 oz	3 oz	8.25	11.00	16.50
Valuron	MANA	Ally	metsulfuron-methyl	60XP	6.00 oz	0.05 oz	0.1 oz	0.3 oz	0.30	0.60	1.80
Velpar	Dupont	-	hexazinone	2L	80.00 gal	2 pt	4 pt	6 pt	20.00	40.00	60.50
Vengence Plus	Wilbur	-	MCPA & triclopyr & dichlorprop-p	3.72 + 0.75 + 0.75EC	52.00 gal	2 pt	2.5 pt	3 pt	13.00	16.25	19.50
Verdict	BASF	-	saflufenacil & dimethenamid-P	0.57 + 5EC	190.00 gal	10 fl oz	13 fl oz	16 fl oz	14.85	19.30	23.75
Victory	Nufarm	Express	tribenuron-methyl	75DF	12.00 oz	1/8 oz	1/6 oz	1/3 oz	1.50	2.00	3.60
Vida	Gowan	ET	pyraflufen-ethyl	0.208EC	400.00 gal	0.5 fl oz	2 fl oz	5.5 fl oz	1.55	6.25	17.20
Viewpoint	Dupont	-	aminocyclopyrachlor + SU	- DF	- oz	- oz	- oz	- oz	-	-	-
Vision	Helena	Banvel	dicamba-acid	3.8SL	94.00 gal	2 fl oz	4 fl oz	8 fl oz	1.45	2.95	5.90
Vista	Dow	Starane	fluroxypyr-ester	1.5AE	82.00 gal	0.5 pt	0.67 pt	1 pt	5.15	6.90	10.25
Vista XRT	Dow	Starane	fluroxypyr-ester	2.8AE	170.00 gal	6 fl oz	12 fl oz	22 fl oz	8.00	16.00	30.00
Volley	Tenkoz	Surpass	acetochlor & dichlormid safener	6.4EC	88.00 gal	1.5 pt	2 pt	2.25 pt	16.50	22.00	24.75
Volta	Rotam	Harmony	thifensulfuron-methyl	75DF	- oz	1/12 oz	0.3 oz	0.6 oz	1.75	6.30	12.60
Volta Extra	Rotam	Harm. Extr	thifensulfuron & tribenuron	50 + 25DF	8.00 oz	0.15 oz	0.3 oz	0.6 oz	1.20	2.40	7.20
Volunteer	Tenkoz	Select	clethodim	2EC	140.00 gal	4 fl oz	6 fl oz	8 fl oz	4.40	6.60	8.75
Warrant	Monsanto	~Degree	acetochlor (microencapsulated)	3ME water based	24.00 gal	1.25 qt	1.5 qt	2 qt	7.50	9.00	12.00
Weco Max	Wilbur-Ellis	-	bromoxynil-ester & 2,4-D-ester	2 + 2.5EC	52.00 gal	1 pt	1.25 pt	1.5 pt	6.50	8.15	9.75
Weed Blast	Loveland	-	bromacil & diuron	4 + 4G	4.25 lb	40 lb	50 lb	60 lb	170	213	255
Weedone 638	Nufarm	-	2,4-D-acid & 2,4-D-ester	2.8EC	28.00 gal	0.67 pt	2 pt	3 pt	2.35	7.00	10.50
Weedone 650	Nufarm	-	2,4-D-ehe	5.64EC	22.00 gal	0.33 pt	0.67 pt	1.33 pt	0.90	1.85	3.65
Weedmaster	Nufarm	-	2,4-D-dea & dicamba-dea	2.87 + 1SL	21.00 gal	0.5 pt	2 pt	4 pt	1.35	5.25	10.50
Whiteout	Loveland	-	2,4-D-ehe (solventless)	5.64EC	21.00 gal	0.33 pt	0.67 pt	1.33 pt	0.90	1.75	3.55
WideMatch	Dow	-	clopyralid-mea & fluroxypyr-mhe	0.75 + 0.75EC	70.00 gal	0.75 pt	1 pt	1.33 pt	6.60	8.90	11.65
Wildcard	Helena	-	MCPA-ester	4EC	36.00 gal	0.5 pt	1 pt	2 pt	2.25	4.50	9.00
Wildcard Xtra	Helena	Bronate	bromoxynil-ester & MCPA-ester	2 + 2EC	50.00 gal	0.75 pt	1 pt	1.5 pt	4.70	6.25	9.40
Wolfpack Adv.	Tenkoz	Bron. Adv	bromoxynil-ester & MCPA-ester	2.5 + 2.5EC	52.00 gal	0.8 pt	1.2 pt	1.6 pt	5.20	7.80	10.40
Wolverine	Bayer	-	fenox&pyrasulf&bromox&mefenpr	0.38&0.17&0.83EC	92.00 gal	1.7 pt		1.7 pt	19.55	-	19.55
Yukon	Gowan	-	dicamba-Na & halosulfuron-CH3	55 + 12.5 WDG	2.80 oz	4 oz	6 oz	8 oz	11.20	16.80	22.40
Zidua	BASF	-	pyroxasulfone	85WDG	- oz	- oz	- oz	- oz	-	-	-
2,4-D Products		-	2,4-D								
2,4-D amine				3.8SL	16.00 gal	0.5 pt	2 pt	4 pt	1.00	4.00	8.00
2,4-D ester				3.8EC	20.00 gal	0.4 pt	2 pt	4 pt	1.00	5.00	10.00
LV ester				5.7EC	25.00 gal	0.33 pt	2 pt	4 pt	1.05	6.25	12.50