

List of Herbicides (listed by common name)

Common Name	Trade Name	Formulation	Manufacturer	Usage	Oral LD ₅₀
2,4-D	FORMULA 40	3.67E	Nufarm	post	1,161
2,4-DB	2,4-DB	various	several	post	500
acetochlor	SURPASS	6.4E	Dow AgroSciences	ppi, pre	5,000+
acifluorfen	BLAZER	2E	United Phosphorus	post	3,330
alachlor	MICRO-TECH	4E	Monsanto	ppi, pre	1,200
ametryn	EVIK	76WDG	Syngenta	pre, post	4,494
atrazine	AATREX	4L	Syngenta	ppi, pre, post	1,886
aminopyralid	MILESTONE	2E	Dow AgroSciences	post	5,000+
benefin	BALAN	60DF	UAP - Loveland	ppi	500
bensulfuron	LONDAX	60WG	DuPont	pre, post	5,000+
bensulide	PREFAR	4E	Gowan	ppi	819
bentazon	BASAGRAN	4L	several	post	2,063
bromacil	HYVAR-X	80WP	DuPont	pre, post	2,000
bromoxynil	BUCTRIL	2E	Bayer CropScience	post	780
butylate	SUTAN+	6.7E	Helm AgroScience	ppi	3,880
carfentrazone	AIM	40DF	FMC	post	5,000+
chlorimuron	CLASSIC	25WG	DuPont	post	5,000+
chlorsulfuron	GLEAN	75DF	DuPont	pre, post	5,000+
clethodim	SELECT	2E	several	post	3,610
clomazone	COMMAND	3ME	several	ppi	5,000+
clopyralid	STINGER	3E	Dow AgroSciences	post	5,000+
cloransulam	FIRSTRATE	84WDG	Dow AgroSciences	ppi, pre, post	5,000+
cycloate	RO-NEET	6E	Helm AgroScience	ppi	3,160
DCPA	DACTHAL	75W	Amvac	ppi, pre	10,000+
desmedipham	BETANEX	1.3L	Bayer CropScience	post	3,960
dicamba	CLARITY	4L	BASF	post	3,512
dichlobenil	CASORON	4G	Chemtura	ppi, pre	5,000+
diclofop	HOELON	3E	Bayer CropScience	post	2,176
diclosulam	STRONGARM	0.84E	Dow AgroScienes	ppi, pre	2,176
diflufenzopyr	DISTINCT	70WG	BASF	post	1,800+
dimethenamid	OUTLOOK	6E	BASF	ppi, pre	849
diquat	REGLONE	2E	Syngenta	post	810
diuron	KARMEX	80DF	Griffin	pre, post	2,900
DSMA	DSMA	4L	several	post	1,935
endothall	DESICATE	0.52E	Cerexagri Inc	post	200
EPTC	EPTAM	7E	Gowan	ppi	1,325
ethalfluralin	CURBIT	3E	UAP - Loveland	ppi, pre	10,000
ethofumesate	NORTRON	4SC	Bayer CropScience	pre, post	2,100+
fenoxaprop	PUMA	1E	Bayer CropScience	post	3,310

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fluazifop-P	FUSILADE DX	2E	Syngenta	post	5,000+
flucarbazone	EVEREST	70DF	Arysta	post	2,000+
flufenacet	DEFINE	60DF	Bayer CropScience	pre	2,347
flumetsulam	PYTHON	0.8WDG	Dow AgroSciences	pre	5,000+
flumiclorac	RESOURCE	0.86E	Valent	post	4,100
flumioxazin	VALOR	50WP	Valent	pre	5,000+
fluometuron	COTORAN	4L, 85DF	Griffin	pre, post	1,841
fluroxypyr	STARANE	1.5L	several	post	3,738
fomesafen	REFLEX	2L	Syngenta	post	5,000+
foramsulfuron	OPTION	35WDG	several	post	3,381
glufosinate	RELY	1L	Bayer CropScience	post	2,030
glyphosate	ROUNDUP	4L	Monsanto	post	5,000+
halosulfuron	SANDEA	75WG	Gowan	post	1,287
hexazinone	VELPAR	90SP, 75G, 2L	DuPont	pre, post	1,100
imazamethabenz	ASSERT	2.5L	several	post	5,000+
imazamox	RAPTOR	1AS	BASF	pre, post	5,000+
imazapic	CADRE	70DG	BASF	post	5,000+
imazaquin	SCEPTER	1.5E	BASF	ppi, pre, post	6,598+
imazethapyr	PURSUIT	2L	BASF	ppi, pre, post	5,000+
isoxaben	GALLERY	75DF	Dow AgroSciences	pre	10,000+
isoxaflutole	BALANCE	75WDG	Bayer CropScience	pre	5,000+
lactofen	COBRA	2E	Valent	pre, post	2,600
linuron	LOROX	50DF, 4L	Griffin	pre, post	4,833
MCPA	RHONOX	3.7E	Nufarm	post	1,525
MCPB	THISTROL	2L	Nufarm	post	680
mesotrione	CALLISTO	4L	Syngenta	post	5,000+
metolachlor-s	DUAL MAGNUM	7.6E	Syngenta	ppi, pre	3,425
metribuzin	SENCOR	75DF	Bayer Crop Science	pre, post	2,375
metsulfuron	ALLY	60DF	DuPont	post	5,000+
molinate	ORDRAM	15G, 8E, 10G	Syngenta	ppi, post	4,100
MSMA	MSMA	6L	various	post	2,833
napropamide	DEVRIOL	50DF	United Phosphorus	ppi, pre	500+
naptalam	ALANAP-L	2E	Chemtura	pre, post	5,000+
nicosulfuron	ACCENT	75DF	DuPont	post	5,000+
norflurazon	SOLICAM	80DF	Syngenta	pre	1,140
oryzalin	SURFLAN	4AS	United Phosphorus	pre	5,000
oxadiazon	RONSTAR	2G, 2E	several	pre, post	5,000+
oxyfluorfen	GOAL XL	2E	Dow AgroSciences	pre, post	5,000+
paraquat	GRAMOXONE	2.5L	Syngenta	post	283
pelargonic acid	SCYTHE	100%	Dow AgroSciences	post	5,000+

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pendimethalin	PROWL	3.3E	BASF	ppi, pre	3,956
phenmedipham	SPIN-AID	1.3L	Bayer CropScience	post	4,000
picloram	TORDON	2L	Dow AgroSciences	post	5,000+
primisulfuron	BEACON	75WDG	Syngenta	post	5,050+
prodiamine	BARRICADE	65WG	several	pre	5,000
prometryn	CAPAROL	4L	Syngenta	pre, post	5,000+
pronamide	KERB	50WP	Dow AgroSciences	pre	5,000+
propanil	STAM	4E, 80EDF	Dow AgroSciences	post	500+
prosulfuron	PEAK	57WG	Syngenta	4,350	4,360
pyrazon	PYRAMIN	68DF	Micro-Flo	ppi, pre, post	1,160
pyrithiobac	STAPLE	85SP	DuPont	post	4,000
quinclorac	FACET	75DF	BASF	post	2,200
quizalofop	ASSURE II	0.88L	DuPont	post	5,900
rimsulfuron	MATRIX	25DF	DuPont	pre, post	5,000+
sethoxydim	POAST	1.5E	Micro-Flo	post	4,100
siduron	TUPERSAN	50W	several	pre	7,500+
simazine	PRINCEP	90DG	Syngenta	pre	5,000+
sulfentrazone	SPARTAN	4F	FMC	ppi, pre	2,416
sulfometuron	OUST	75DG	DuPont	pre, post	5,000+
sulfosulfuron	MAVERICK	75WG	Monsanto	pre, post	5,000+
tebuthiuron	SPIKE	80W	Dow AgroSciences	pre, post	644
terbacil	SINBAR	80WP	DuPont	pre, post	5,000+
thiazopyr	MANDATE	2E	Dow AgroSciences	pre	2,180
thifensulfuron	HARMONY	75DF	DuPont	post	5,000+
thiobencarb	BOLERO	10G, 8E	Valent	pre	5,000+
tralkoxydim	ACHIEVE	40DG	Syngenta	post	5,000+
triallate	FAR-GO	4L	Gowan	pre, post	2,193
triasulfuron	AMBER	75WDG	Syngenta	ppi, pre, post	5,050+
tribenuron	EXPRESS	75DF	DuPont	post	5,000+
triclopyr	GARLON	3SC	Dow AgroSciences	post	2,574
trifluralin	TREFLAN	4E	several	ppi	3,700
triflusulfuron	UPBEET	50WG	DuPont	post	5,000+