

ملحق (ب)

Herbicides and Plant Growth Regulators

% ( )

% ( ) /	% ( ) /			
				Aatrex® ( atrazine ) ( )
				( ) Abolish® (thiobencarb)
				( ) Accelerate® ( endothall )
				( ) Accent® ( nicosulfuron )
				( - ) Acclaim® ( fenoxaprop-ethyl )

( " American Chemical Society "

) " Chemical Abstracts "

( )

( ) %	( ) %			
				( ) Accord <sup>®</sup> ( quinclorac )
-			2-chloro-N-ethoxymethyl-6'- ethylacet-O-toluidide	( ) acetochlor, Harness <sup>®</sup> , Surpass <sup>®</sup> , TopNotch <sup>®</sup> (Zeneca, Monsanto)
				( ) Achieve <sup>®</sup> (tralkoxydim)
<			Sodium 5-[2-chloro-4- (trifluoromethyl)-phenoxy]-2- nitrobenzoate	- ( ) acifluorfen-sodium, Blazer <sup>®</sup> , Galaxy <sup>®</sup> , Storm <sup>®</sup> ( BASF )
				( - ) Action <sup>®</sup> ( fluthiacet-methyl )

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			2-propenal	( ) H acrolein, Aqualin <sup>®</sup> , Magnacide H <sup>®</sup> ( Backer )
				( - ) Affinity <sup>®</sup> ( carfentrazone-ethyl )
				( - ) Aim <sup>®</sup>
,			2-chloro-2',6'-diethyl-N-(methoxymethyl) acetanilide	( ) alachlor, Lasso <sup>®</sup> , Partner <sup>®</sup> ( Monsanto)
				( naptalam ) Alanap <sup>®</sup>
<			Sodium salt of 2-(1-allyl-oxyaminobutylidene)-5,5-dimethyl-4-methoxycarbonyl cyclohexane-1,3-dione	( - ) alloydim-sodium, Clout <sup>®</sup> (Aventis )
				( - ) Ally <sup>®</sup> ( metsulfuron-methyl )
-	-	coffee senna sicklepod		" Casst <sup>®</sup> " <i>Alternaria cassia</i> ( )

<			1-aminomethanamide dihydrogen tetraoxosulfate	( ) Within <sup>®</sup> AMADS ( Entek )
				( ) Amber <sup>®</sup> (triasulfuron)
<			2-(ethylamino)-4-(isopropylamino)-6-(methylthio)-s-triazine	( ) ametryn, Evik <sup>®</sup> ( Novartis )
				Amex <sup>®</sup> ( butralin ) ( )
				( ) Amiben <sup>®</sup> ( chloramben )
<	<		3-(4,6-dimthoxypyrimidin-2-yl-1-(N-methylsulfonylamino-sulfonyl) urea	( ) amidosulfuron, Eagle <sup>®</sup> , Pursuit <sup>®</sup> (Aventis)
, <			3-amino-1,2,4-triazole	amitrole (Aventis) ( )
			$\alpha$ -cyclopropyl- $\alpha$ -( <i>p</i> -methoxy phenyl)-5-pyrimidine methanol	( ) - ancymidol, A-Rest <sup>®</sup> ( SePRO )

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				( ) Antonik <sup>®</sup> ( sodium nitraphenolate )
				( - ) Apogee <sup>®</sup> ( prohexadione-calcium )
				( ) Aquathol <sup>®</sup> ( endothall )
				( ) - A-Rest <sup>®</sup> ( ancymidol )
				( ) Arsenal <sup>®</sup> ( imazapyr )
-			H <sub>3</sub> AsO <sub>4</sub>	arsenic acid
				( - ) Assert <sup>®</sup> ( imazamethabenz-methyl )
				( - ) Assure <sup>®</sup> ( quizalofop-P-ethyl )
<	<		methyl sulfanilyl carbamate	( ) asulam, Asulox <sup>®</sup> ( Aventis )
				( )

<			2-chloro-4-(ethylamino)-6-(isopropylamino)-s-triazine	( ) " atrazine "
				( - ) Atrimmec <sup>®</sup> ( dikegluac-sodium )
				( ) Authority <sup>®</sup> ( sulfentrazone )
				( ) Avenge <sup>®</sup> ( difenzoquat )
				( ) Axiom <sup>®</sup> ( fluthiamide )
-	-	:	2-[2,4-dichloro-5-(2-propynyloxy) phenyl]-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]-pyridin-3(2H)-one	( ) azafenidin, Evolus <sup>®</sup> , Milestone <sup>®</sup> ( DuPont )
-	-	:	1-(4,6-dimethylloxypyrimidin-2yl)-[1-methyl-1H-tetrazol-5-yl]pyrazol-5-ylsulfonyl urea	( ) azimsulfuron, Gulliver <sup>®</sup> ( DuPont )
				Balan <sup>®</sup> ( benefin ) ( )
				( ) Balance <sup>®</sup> ( isoxaflutole )

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				( benefin ) Balfin <sup>®</sup>
				(dicamba ) Banex <sup>®</sup>
				( dicamba ) Banvel <sup>®</sup>
				( ) Barricade <sup>®</sup> ( prodiamine )
				( ) Barrier <sup>®</sup> ( dichlobenil )
				( ) Basagran <sup>®</sup> ( bentazon )
				( ) Basamid <sup>®</sup> ( dazomet )
				( - ) Battalion <sup>®</sup> ( halosulfuron-methyl )
				( - ) Beacon <sup>®</sup> ( primisulfuron-methyl )
<	<		rape 4-chloro-2-oxobenzothiazolin- 3yl-acetic acid	( ) benazolin <sup>®</sup> , Galtak ( Aventis )

-	<		<i>N</i> -butyl- <i>N</i> - $\alpha$ - $\alpha$ -trifluoro-2,6-dinitro- <i>p</i> -toluidine	( ) Benefin, Balan <sup>®</sup> (Dow)
	<			( ) Benoxacor <sup>®</sup> (Novartis)
<	<	sedge	methyl [[[[[ 4,6-dimethoxy pyrimidin-2-yl) amino] carbonyl]amino]sulfonyl methyl]benzoate	( ) - bensulfuron-methyl, Londax <sup>®</sup> (DuPont)
<		dichondra	S-( <i>O,O</i> -diisopropyl phosphorodithioate) ester of <i>N</i> -(2-mercaptoethyl) benzene sulfonamide	( ) bensulide, Betasan <sup>®</sup> , Prefar <sup>®</sup> (Gowan)
-			3-isopropyl-1 <i>H</i> -2,1,3-benzothiadiazin-(4) 3 <i>H</i> -one-2,2-dioxide	( ) bentazon, Basagran <sup>®</sup> , Pledge <sup>®</sup> (BASF)
				( ) Betanal <sup>®</sup> (phenmedipham)
				( ) Betanex <sup>®</sup> (desmidipham)



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				( ) Betasan <sup>®</sup> ( bensulide )
, <	<	( )	methyl 5-(2,4-dichloro- phenoxy) -2-nitrobenzoate	( ) bifenox, Modown <sup>®</sup> ( Aventis )
		Barnyardgrass& annual sedges	Sodium 2,6-bis[(4,6-dimethoxy pyridin-2-yl) oxy] benzoate	( ) - bispyribac-sodium, Regiment <sup>®</sup> (Kumiai)
				( ) Bladex <sup>®</sup> ( cyanazine )
				( ) Blazer <sup>®</sup> ( acifluorfen )
				( ) - B-Nine <sup>®</sup> ( daminozide )
				( ) Bolero <sup>®</sup> ( thiobencarb )
				( ) Bonus <sup>®</sup> ( chloridazon )
				( ) Bonzi <sup>®</sup> ( paclobutrazol )

				( ) Broadstrike® (flumetsulam)
<			5-bromo-3- <i>sec</i> -butyl-6-methyluracil	( ) bromacil, Hyvar® ( DuPont )
<			3,5-dibromo-4-hydrobenzoxazole	( ) bromoxynil, Buctril®, Combine®, Pardner® (Aventis)
				( )
				( - ) Bugle® (fenoxaprop-ethyl)
			2-chloro-2',6'-diethyl- <i>N</i> -( <i>n</i> -butoxy methyl ) acetanilide	( ) butachlor, Machete® ( Monsanto )
<			4-(1,1-dimethylethyl)- <i>N</i> -(1-methylpropyl)-2,6-dinitrobenzenamine	) ( CFPI, Uniroyal butralin, Amex®, Tamex

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-		:	2-[1-(ethoxyimino)propyl]-3-hydroxy-5-(2,4,6-trimethylphenyl)-3-(1-oxobutyl)phenyl-2-cyclohexan-1-one	( ) butoxydim, Falcon® ( Zeneca )
<			S- ethyl diisobutyl thiocarbamate	( ) butylate , Sutan® ( Micro Flo )
-			hydroxy dimethylarsine oxide	( ) cacodylic acid, Cotton Aid®, Quick Pick® ( Platte, Monterrey )
				( ) Cadre® ( imazameth )
				( Drexel ) calcuim acid methane asonate, Calar®
				(simazine ) Caliber®
				caparol® ( prometryn )

<		:	ethyl $\alpha$ , 2-dichloro-5(4-difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H 1,2,4-triazol-1-yl-4-fluorobenzene propanoate	( ) - carfentrazone-ethyl, Aim <sup>®</sup> , Shark <sup>®</sup> ( FMC )
				Casoron <sup>®</sup> (dichlobenil )
-			<i>N-N</i> -diallyl-2-chloroacetamide	( ) CDAA, Randox <sup>®</sup>
-			2-chloroallyl diethyldithiocarbamate	( ) CDEC, Vegadex <sup>®</sup>
				(chlormequat ) CeCeCe
				( ) Cerone <sup>®</sup> ( ethephon )
<			3-amino-2,5-dichlorobenzoic acid	( ) chloamben, Amiben <sup>®</sup> (Aventis )

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' <	'		methyl 2-chloro-9-hydroxyfluorene-9-carboxylate	( ) - chlorflurenol-ethyl, Maintain <sup>®</sup> (Repar)
<			5-amino-4-chloro-2-phenyl-3-(2H)-pyridazinone	( BASF ) chloridazon, pyrazon, Pyramin <sup>®</sup> , Bonus <sup>®</sup>
<	<		ethyl-2-[[[(4-chloro-6-methoxypyrimidin 2-yl) amino] carbonyl] amino] sulfonyl] benzoate	- ( FMC, DuPont ) chlorimuron-ethyl, Classic <sup>®</sup> , Skirmish <sup>®</sup>
<			2-chloroethyl trimethylammonium chloride	CeCeCe ( Cyanamid ) chlomequat chloride, Cycocel <sup>®</sup> , CeCeCe <sup>®</sup>
'	'		isopropyl <i>m</i> -chlorocarbamate	chloroprotham, Sprout Nip <sup>®</sup> , Unicrop CIPC <sup>®</sup> ( Universal )

			2-chloro-N[(4-methoxy-6-methyl-1,3,5 triazin-2-yl)aminocarbonyl]benzenesulfonamide	( ) chlorsulfuron, Glean <sup>®</sup> , Telar <sup>®</sup> (DuPont)
				( ) chlorthal dimethyl ( DCPA, Dacthal <sup>®</sup> )
				(imazapyr ) Chopper <sup>®</sup>
				( - ) Classic <sup>®</sup> ( chlorimuron-ethyl )
				( ) Clarity <sup>®</sup> ( dicamba )
				Clearigate <sup>®</sup> ( Applied Biochem )
<			(E,E)-( )-2-[1[[3-chloro-2-propenyloxy]imino]propyl]5[2-hydroxy-2-(ethylthio)propyl-3-hydroxy-2-chclohexen-1-one	( ) clethodim, Select <sup>®</sup> , Prism ( Tomen, Valent )
				Clincher <sup>®</sup> ( cyhalofop )

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		:	2-propynyl-[2-[4-(5-chloro-3-fluoro-2-pyriyloxy)-phenoxy]propionate	( ) - chlodinafop-propagyl, Topik <sup>®</sup> (Noartis )
				( ) clofenet, Genesis <sup>®</sup> ( Monsanto )
<			2-(2-chlorophenyl)methyl-4,4-dimethyl-3-isoxazolidinone	clomazine, Command <sup>®</sup> , Merit <sup>®</sup> (FMC )
<	<		3,6-dichloropicolinic acid	( Dow ) cloprralid, Stinger <sup>®</sup> , Lontrel <sup>®</sup> , Reclaim <sup>®</sup> , Transline <sup>®</sup>
			n-(2-carboxymethyl-6-chlorophenyl)-5-ethoxy-7-fluoro (1,2,4)-triazole-(1,5c)-pyrimidine-2-sulfonamide	( ) - cloransulam-methyl, Firstrate <sup>®</sup> ( Dow )
				( - ) Clout <sup>®</sup> ( alloxym-sodium )

				( BASF ) cloxydim
				( ) Cobex <sup>®</sup> (dinitramine)
				Cobra <sup>®</sup> ( lactofen ) ( )
-	-			<i>Collectotricum gloesporioides</i> f. Collego <sup>®</sup> sp. <i>aeschynomene</i> ( )
				Combine <sup>®</sup> ( bromoxynil )
				( ) Command <sup>®</sup> (clomazone)
				( ) Cotoran <sup>®</sup> ( fluometuron )
				( ) Cotton Aid <sup>®</sup> ( cacodylic acid )
				( ) Cultar <sup>®</sup> ( paclobutrazol )



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				( ) cuprpous chloride, Migratol <sup>®</sup> , Rool <sup>®</sup> ( Premium )
				( ) Curbit <sup>®</sup> ( ethalfuralin )
				( ) Cutless <sup>®</sup> (flurprimidol)
<			2-[(4-chloro-6-(ethylamino)-s-triazin-2-yl)amino]-2-methylpropionitrile	- (Griffin, DuPont ) cyanazine, Bladex <sup>®</sup> , Cy-Pro <sup>®</sup>
				( ) cyclamilide, Finish <sup>®</sup> ( Aventis )
<			<i>S</i> -ethyl <i>N</i> -ethylthio cyclohexanecrabamate	( ) - cycloate, Ro-Neet <sup>®</sup> ( Zeneca )
				( Cyanamid ) cyclohexane cartoxamide, Surestem <sup>®</sup>

		matricaria	1-[[2-(cyclopropylcarbonyl)sulfamoyl]-3(4,6-dimethoxy pyrimidin-2-yl) urea	Ac (Cyanamid) cyclosulfamuron, Ac322140, Invest®
<	<		2-[1-(ethoxyimino)butyl]-3-hydroxy-5-(2H-tetrahydro thiopyran-3-yl)-2-cyclohexene-1-one	( ) cycloxydim, Focus®, Laser® (BASF)
				( ) Cycocel® (chlormequat)
,		)	(2,4-dichlorophenoxy) acetic acid	(2,4-D) - ,
, <		(	4-(2,4-dichlorophenoxy) butyric acid	(2,4-DB) - ,

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				LV - ,
				( ) cyhalofop, Clincher <sup>®</sup> ( Dow )
				( DCPA ) " Dacthal <sup>®</sup> "
				( - ) Dagger <sup>®</sup> ( imazamethabenz-methyl )
,			2,2-dichloropropionic acid ( sodium salt )	( ) dalapon, Dowpon <sup>®</sup>
<		:	butanedioic acid mono (2,2- dimethyl hydrazide	( ) - daminozide, B-Nine <sup>®</sup> ( Uniroyal )
<		slimicide	tetrahydro-3,5-dimethyl-2H- 1,3,5-thiadiazine-2-thione	( ) dazomet, Basamid <sup>®</sup> ( BASF )
, <	<		dimethyl tetrachloroterephthalate	DCPA ( ) " Dacthal "

				( - ) Debut <sup>®</sup> ( triflusulfuron-methyl )
				( butifos ) DEF <sup>®</sup>
				( ) Defol <sup>®</sup> ( sodium chlorate )
				DeMoss <sup>®</sup> ( )
<	,		ethyl- <i>m</i> -hydroxycarbanilate carbanilate ( ester )	( ) desmidipham, Betanex <sup>®</sup> ( Aventis )
				( ) Detasslor <sup>®</sup> ( karetazan )
				( ) Devrinol <sup>®</sup> ( napropamide )
			S-(2,3-dichloroallyl)diisopropyl thiocarbamate	diallate, Avadex <sup>®</sup> ( )
<			3,6-dichloro- <i>O</i> -anisic acid	dicamba, Banvel <sup>®</sup> Trooper <sup>®</sup> , Clarity <sup>®</sup> , Vanquish <sup>®</sup> ( BASF, Novartis )

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			2,6-dichlorobenzonitrile	( ) dichlobenil, Barrier <sup>®</sup> , Casoron <sup>®</sup> (Uniroyal)
		Sutan <sup>®</sup> Eptam <sup>®</sup> Vernam <sup>®</sup>		( ) Dichlormid <sup>®</sup>
<			2-(2,4-dichlorophenoxy) propionic acid	( dichlorprop ) ( ) ( )
<		) (	methyl (2-[4-(2',4'- dichlorophenoxy)-phenoxy] propanoate	- (Aventis ) diclofop-methyl, Hoelon <sup>®</sup> , Illoxan <sup>®</sup>
		:	N-(2,6-dichlorophenyl)-5- ethoxy-7-fluoro[1,2,4]-triazolo [1,5c]pyrimidine sulfonamide	( ) diclosulam, Strongarm <sup>®</sup> ( Dow )
			1,2-dimethyl-3,5-diphenyl-1 <i>H</i> - pyrazolium methylsulfate	difenzoquat, Avenge <sup>®</sup> ( Cyanamid )

<	<		2-[1[[[(3,5-difluorophenyl) amino]carbonyl]hydrazono] ethyl-3-pyridinecarboxylic acid	( ) diflufenzopyr, Distinct® ( BASF )
<	,	/	Sodium salt of 2,3:4,6-di-O-isoprppylidene-a-L-xylo-2-hexalofuranosonic acid	dikegulac sodium, Atrimmec® ( PBI/Gordon )
				( ) dimension, (Dithiopyr)
-			(1 <i>RS</i> ,a <i>RS</i> )-2-chloro- <i>N</i> -2,4-dimethyl-3-thienyl)- <i>N</i> -(2-methoxy-1-methylethyl)-acetamide	( ) dimethenamid, Frontier® ( BASF )
<			2,3-duhydro-5,6-dimethyl-1,4-dithin 1,1,4,4-tetraoxide	( ) demethipin, Harvade® ( Uniroyal )
<			<i>N,N</i> -diethyl-2,4-dinitro-6-(trifluoromethyl)-1,3-benzenediamine	dinitramine, Cobex® ( )
			2- <i>sec</i> -butyl-4,6-dinitrophenol	( ) DNBP dinoseb, DNBP, Dinitro®
<			<i>N,N</i> -dimethyl-2,2-diphenylacetamide	( ) diphenamid, Dymid®, Enide®

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,	<		2-ethylthio-4,6-bis-isopropylamino- <i>s</i> -traizin	diproprtryn, Sancap <sup>®</sup> ( )
			6,7-dihydrodipyridol (1,2- $\alpha$ :2',1-c)-pyrazinediumion	diquat ( Zeneca ) ( )
				( ) Ditinct <sup>®</sup> ( diflufenzopyr )
<	<		3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)- <i>S,S</i> -dimethyl ester	( ) dithiopyr, Dimension <sup>®</sup> , Scoop <sup>®</sup> ( Rohm & Haas )
-			3-(3,4-dichlorophenyl)-1,1-dimethylurea	( ) diuron, Karmex <sup>®</sup> , Krovar <sup>®</sup> ( DuPont )
			4,6-dinitro- <i>O</i> -cresol	( Atochem ) " DNOC "
				( ) Dormex ( hydrogen cyanamide )
				( ) Dropp <sup>®</sup> ( thiadiazuron )

-			disodium methanearsonate	( ) DSMA ( Zeneca Drexel )
				( ) Dual <sup>®</sup> ( metalachlor )
				( ) Dymam <sup>®</sup> ( oxasulfuron )
				( ) Eagle <sup>®</sup> ( amidosulfuron )
				( ) Embark <sup>®</sup> ( mefluidide )
				( ) Encore <sup>®</sup> ( isoxaben )
			7-oxabicyclo (2.2.1) heptan- 2,3-dicarboxylic acid	( ) - - endothal, Accelerate <sup>®</sup> , Aquathol <sup>®</sup> , Hydrothal <sup>®</sup> , Des-1-Cate <sup>®</sup> ( Elf, Atochem )
				( ) Endurance <sup>®</sup> ( prodamine )



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				( ) Enide <sup>®</sup> (diphenamid)
	-		sufuric acid + urea ( 1: 1 )	AMADS Enquik <sup>®</sup> , AMADS
				( EPTC ) " Eptam <sup>®</sup> "
,			S-ethylidiprpylthiocarbamate	" Eradicane " EPTC ( )
				( EPTC )
				( - ) Escort <sup>®</sup> ( metsulfuron-methyl )
<	, <		<i>N</i> -ethyl- <i>N</i> -(2-methyl-2-propenyl)-2,6-dinitro-4-(trifluoromethyl) benzeneamine	( ) ethalfuralin, Sonalan <sup>®</sup> , Curbit <sup>®</sup> ( Dow )
			methyl 2-[(4-ethoxy-6-methylamino-1,3,5-triazin-2-yl) carbamoylsulphamoyl] benzoic acid	( ) - ethametsulfuron-methyl, Muster <sup>®</sup> ( DuPont )
		mistletoe	( 2-chloroethyl ) phosphonic acid	( ) ethephon, Ethrel <sup>®</sup> , Prep <sup>®</sup> , Cerone <sup>®</sup> ( Aventis )

<	<		2-ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranyl methanesulphonate	( ) ethofumesate, Nortron <sup>®</sup> , Progress <sup>®</sup> ( Aventis )
		:	3-(4,6-dimetoxypyrimidin-2-yl)-1-(2-ethoxysulfonyl) urea	( Aventis ) ethoxysulfuron, Hoe 095404, Sunrise <sup>®</sup>
				Ethrel <sup>®</sup> ( ethephon ) ( )
				Evik <sup>®</sup> ( ametryn ) ( )
				( ) Evital <sup>®</sup> ( norflurazon )
				( ) Evolus <sup>®</sup> ( azafenidin )
				( ) Exeed <sup>®</sup> ( prosulfuron )
				( ) Expert <sup>®</sup> ( oxasulfuron )
				( ) Express <sup>®</sup> ( tribenuron-methyl )
				( ) Facet <sup>®</sup> ( quinclorac )

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				( ) - Far-Go <sup>®</sup> ( triallate )
				( Spectrum <sup>®</sup> )
<			(2,3,6-trichlorophenyl) acetic acid	fenac, Fenatrol <sup>®</sup> ( )
<			(±)-ethyl 2,4-((6-chloro-2-benzoxazolyoxy)-phenoxy) propanoate	- ( ) fenoxaprop-ethyl, Acclaim <sup>®</sup> , Whip <sup>®</sup> , Horizon <sup>®</sup> , Puma <sup>®</sup> ( Aventis )
<			(±)-ethyl 2,4-[(6-chloro-2-benzoxazolyoxy)-oxylphenoxy] propanoate	- ( ) fenoxaprop-P-ethyl, Option <sup>®</sup> II, Puma <sup>®</sup> , Silverado <sup>®</sup> ( Aventis )
-			1,1-dimethyl-3-phenylurea	" fenuron "
-			1,1-dimethyl-3-phenyl urea mono(trichloroacetate)	( ) fenuron TCA, Dozer <sup>®</sup>
				( ) Finish <sup>®</sup> ( cyclamilide )

				( - ) Firstrate® ( chloansulam-methyl )
				( ) Flex® (fomesafen)
				( ) Flexstar® ( fomesafen )
<		) (	RS butyl 2-[4-(5-trifluoro methyl-2-pyridoloxo) phenoxy] propinoate	- ( Zeneca ) fluazifop-butyl, Fusilade®, Venture®
<		( )	butyl (R) -2-[4-(5-trifluoro methyl)-2-pyridinyl]oxy] phenoxy] propanoate	- ( Zeneca ) fluazifop-P-butyl, Fusilade DX®
, <	<		n-(2-chloroethyl)-2,6-dinitro-N-propyl-4-(trifluoromethyl) aniline	( ) fluchloralin, Basalin®
-			2-chloro-N-[2,6-dinitro-4-trifluoromethyl]phenyl]-N-ethyl-6-fluorobenzene-methanamine	( ) + flumetralin, Prime+® ( Novartis )
<	<	Marketed only in premixes	N-(2,6-difluorophenyl)-5-methyl-[1,2,4]triazolo[1,5-a] pyrimidine-2-sulfonamide	( ) flumetsulam, Broadstrike®, Python® ( Dow )

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		: velvetleaf, lambsquarters, jimsonweed	Pentyl 2-chloro-4-fluoro-5-(3,4,5,6 tetrahydrophthalimido)-phenoxyacetate	- ( Valent, Sumitomo ) flumiclorac-pentyl, Resource®
		:	7-fluoro-6[3,4,5,6-tetrahydrophthalimido]-4-(2-propynyl)-1,4-benzoxazin-3(2H)-one	( ) flumioxazin, Valor®, Strike® ( Valent )
<			1,1-dimethyl-3 (α,α,α - trifluoro- <i>m</i> -tolyl) urea	( ) fluometuron, Cotoran®, Meturon® ( Novartis )
		:	2[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]-6-(trifluoromethyl)-3-pyridine carboxylic acid	( ) - flupyr-sulfuron-methyl, Lexus® ( DuPont )
-	, <		1-methyl-3-phenyl-5-[3-(trifluoromethyl)phenyl]-4(1 <i>H</i> )-pyridinone	( ) fluridone, Sonar® ( Dow )
<	<		4-amino-3,5-dichloro-6-fluoro-2-pyridyloxacetic acid	( ) fluroxypyr, Starane® ( Dow )

-			$\alpha$ -(1-methylethyl)- $\alpha$ -[4-(trifluoromethoxy)phenyl]-5-pyrimidinemetanol	flurprimidol, Cutless <sup>®</sup> ( Dow )
			[2-chloro-4-fluoro-5(5,6,7,8-tetrahydro-3-oxo-1H, 3H-[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylideneamino)phenylthio]acetic acid	( ) - fluthiacet-methyl, Action <sup>®</sup> ( Novartis )
			N-(4-fluorophenyl)-N-(1-methylethyl)-2-[[5-(strifluoromethyl)-1,3,4-thiadiazol-2-yl]oxy]acetamide	( ) fluthiamide, Axiom <sup>®</sup> ( Bayer )
				( ) Focus <sup>®</sup> (cycloxydim)
				( ) Folex <sup>®</sup> ( tribufos )
<			5-[2-chloro-4-(trifluoromethyl)phenoxy]-N-(methylsulfonyl)-2-nitrobenzamide	fomesafen, Reflex <sup>®</sup> , Flex <sup>®</sup> , Flexstar <sup>®</sup> ( Zeneca )
<	,		ammonium ethyl carbamoylphosphonate	fosamine ammonium, Krenite <sup>®</sup> ( DuPont )
				( ) Frontier <sup>®</sup> (dimethenamide)

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			<i>Pseudomonas fluorescens/syringae</i>	( ) Frostban® ( Frost Technology )
				( - ) Furore® ( fenoxaprop-ethyl )
				( - ) Fusilade® ( fluazifop-butyl )
				GABA
				( ) Galaxy® ( aciflurfen )
				( - ) Gallant® ( haloxyfop-methyl )
				( ) Gallery® ( isoxaben )
				( ) Garlon® ( triclopyr )
				( ) Genesis® ( clofenet )
				( ) Glean® ( chlorsulfuron )

<		( )	(±)-2-amino-4-(hydroxymethylphosphinyl)butanoic acid	- ( Aventis ) glufosinate-ammonium, Finale <sup>®</sup> , Liberty <sup>®</sup> , Rely <sup>®</sup>
		( )	ethanedial dioxime	( ) - glyoxime, Pik-Off <sup>®</sup>
<			N-(phosphonomethyl)glycine, isopropylamine salt	( ) glyphosate, Roundup <sup>®</sup> , Rodeo <sup>®</sup> , Protocol <sup>®</sup> , Credit <sup>®</sup> ( Monsanto, Nufam, Dow )
<			N- ( phosphonomethyl) glycine, trimethyl sulfonium salt	( ) - ( ) glyphosate-trimesium ( sulfosate ), Touchdown <sup>®</sup> ( Zeneca )
-			N,N-bis(phosphonomethyl) glycine	( ) glyphosine, Polaris <sup>®</sup> ( Monsanto )
				( ) Goal <sup>®</sup> ( oxyfluorfen )



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				( ) Grammoxone <sup>®</sup> ( paraquat )
				( ) Grandstand <sup>®</sup> (triclopyr)
				( ) Grasp <sup>®</sup> (tralkoxydim)
<			methyl 5-[[[4,6-dimethoxy-2-pyrimidinyl)amino] carbonyl animosulfonyl]-3-chloro-1-methyl-1H-pyrazole-4-carboxylate	- ( Monsanto ) halosulfuron-methyl, Battalion <sup>®</sup> , Manage <sup>®</sup> , Permit <sup>®</sup>
<			methyl 2-(4-((3-chloro-5-trifluoromethyl) -2-pyridinyl) oxy) phenoxy) propanoate	- haloxyfop-methyl, Verdict <sup>®</sup> , Gallant <sup>®</sup> ( Dow )
				( - ) Harmony <sup>®</sup> ( thifensulfuron-methyl )
				( ) Harness <sup>®</sup> ( acetochlor )
				( ) Harvade <sup>®</sup> ( dimethipin )
				( ) Hatchet <sup>®</sup> ( thiazopyr )

<			3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4-(1 <i>H</i> , 3 <i>H</i> )-dione	( ) hexazinone, Velpar <sup>®</sup> ( DuPont )
				( - ) Hoelon <sup>®</sup> ( diclofop-methyl )
				( - ) Horizon <sup>®</sup> ( fenoxaprop-ethyl )
				hydrogen cyanamide, Dormex <sup>®</sup> ( SKW Trostberg )
				( ) hydrothol <sup>®</sup> ( endothal )
				( ) Hyvar <sup>®</sup> ( bromacil )
				( - ) Illoxan <sup>®</sup> (diclofop-methyl )
				( ) Image <sup>®</sup> ( imazaquin )

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<	<		<i>m</i> -toluic acid, 6-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl) -, methyl ester and <i>p</i> -toluic acid, 2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl) -, methyl ester ( a mix of the two methyl esters )	- imazamethabenz-methyl, Assert <sup>®</sup> , Dagger <sup>®</sup> ( Cyanamid )
<	<	) ( IMI	2-(4-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-(methoxymethyl)-3-pyridinecarboxylic acid	( ) imazamox, Raptor <sup>®</sup> ( Cyanamid )
<	<		2-( 4,5-dihydro-4-methyl)-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-3-pyridinecarboxylic acid with 2-propanamine (1:1)	( ) imazapyr, Arsenal <sup>®</sup> , Chopper <sup>®</sup> ( Cyanamid )
<	<	nutsedge	2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-5-methyl nicotinic acid	( ) imazameth, Cadre <sup>®</sup> ( Cyanamid )

<	<		2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid	imazaquin, Image <sup>®</sup> , Scepter <sup>®</sup> (Cyanamid)
<	<		2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic acid	( ) imazethapyr, Pursuit <sup>®</sup> (Cyanamid)
				( ) Invest <sup>®</sup> (cyclosulfamuron)
				( prophan ) IPC
<	<		2,6-dinitro- <i>N,N</i> -dipropyl cumidine	isopropalin, Paarlán <sup>®</sup> ( )
<	, <		<i>N</i> -[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-2,6-dimethoxy benzamide	( ) isoxaben, Gallery <sup>®</sup> (Dow)
			5-cyclopropyl-1,2-oxazol-4-yl- $\alpha,\alpha,\alpha$ -trifluoro-2-methyl- <i>p</i> -tolyl ketone	( ) isoxaflutole, Balance <sup>®</sup> , Merlin <sup>®</sup> (Aventis)

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				( ) Karetazan, Detasslor <sup>®</sup> ( Zeneca )
				( ) Karmex <sup>®</sup> (diuron)
				( ) Kerb <sup>®</sup> ( pronamide )
				( ) <sup>®</sup> KM
				( ) Krenite <sup>®</sup> ( fosamine-ammonium )
				Krovar <sup>®</sup> (diuron) ( )
				( ) lactic acid, Propel <sup>®</sup> ( Entek )
<	<		1'-(carboethoxy) ethyl 5-[2-chloro-4-(trifluoromethyl) phenoxy]-2-nitrobenzoate	( ) lactofen, Cobra <sup>®</sup> (Valent)
				( ) Laser <sup>®</sup> ( cycloxydim )
				Lasso <sup>®</sup> (alachlor) ( )

<	, <		3-cyclohexyl-6,7-dihydro-1 <i>H</i> - cyclopentapyrimidine-2,4- (3 <i>H</i> ,5 <i>H</i> )-dione	( ) lenacil, Venzar <sup>®</sup> ( DuPont )
				( ) Lentagran <sup>®</sup> ( pyridate )
				( ) Lexone <sup>®</sup> (metribuzin)
				( - ) Lexus <sup>®</sup> ( flupyrsulfuron-methyl )
				( - ) Liberty <sup>®</sup> ( glufoninate-ammonium )
				( ) Linex <sup>®</sup> ( linuron )
<			3-(3,4-dichlorophenyl)-1- methoxy-1-methylurea	( DuPont ,Griffin ) linuron, Linex <sup>®</sup> , Lorox <sup>®</sup>
				( ) Logran <sup>®</sup> ( triasulfuron )
				( - ) Londax <sup>®</sup> ( bensulfuron-methyl )

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				( ) Lontrel <sup>®</sup> ( clopyralid )
				( ) linuron ( Lorox <sup>®</sup> )
-			methanearsonic acid	( ) MAA
				( ) Machete <sup>®</sup> ( butachlor )
				( ) H Magnacide H <sup>®</sup> ( acrolein )
				( - ) Maintain <sup>®</sup> CF ( chlorfurecol-methyl )
				-MH maleic hydrazide, Royal MH-30 <sup>®</sup> ( Uniroyal )
-		Dallis	monoammonium methane arsonate	( ) " MAMA "
				( ) Manage ( halosulfuron )
				( ) Mandate <sup>®</sup> ( thiazopyr )

				( - - ) Matador <sup>®</sup> (quizalofop-P-methyl )
				( ) Matrix <sup>®</sup> ( rimsulfuron )
				( ) Maverick <sup>®</sup> ( sulfosulfuron )
<			2-chloro-2-(4-chloro- <i>O</i> - tolylxy) acetanilide	MCPA ( ) ( )
-			4-(4-chloro-2-methylphenoxy) butanoic acid	( ) ( ) MCPB
				( " mecoprop " ) MCPP
<			2-(4-chloro- <i>O</i> -tolyl) oxypropionic acid	( ) MCPP ( Nufarm )
<	<		<i>N</i> -[2,4-dimethyl-5- [[trifluoromethyl)-sulfonyl] amino]phenyl]acetamide	mefluidide , Embark <sup>®</sup> ( PBI/Gordon )
-		...	1,1-dimethyl- piperidiniumchloride	mepiquat chloride, Pix <sup>®</sup> , Mepichlor <sup>®</sup> , Topit <sup>®</sup> ( BASF )



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				( ) Merit <sup>®</sup> ( clomozone )
				( ) Merlin <sup>®</sup> ( isoxaflutole )
				( ) merphos ( tribufos )
			sodium methylthiocarbamate	SMDC - metam-sodium, Vapam <sup>®</sup> , SMDC, Trimaton <sup>®</sup> ( Amvac, Elf Atochem )
				( - )metham
,	<		2-(3,4-dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione	methazole, Probe <sup>®</sup> ( )
			3-(4-bromophenyl)-1-methoxy-1-methylurea	( ) metobromuron, Patoran <sup>®</sup>
	<		2-chloro- <i>N</i> -(2-ethyl-6-methylphenyl)- <i>N</i> -(2-methoxy-1-methylethyl) acetamide	( ) metolachlor, Dual <sup>®</sup> , Pennant <sup>®</sup> ( Novartis )

,	<		4-amino-6-tert-butyl-3-(methylthio)-1,2,4-triazin-5 (4H) one	metribuzin, Lexone <sup>®</sup> , Sencor <sup>®</sup> (DuPont, Bayer )
	<	<	2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl ) amino]carbonyl]amino] sulfonyl] benzoic acid	- metsulfurim-methyl, Ally <sup>®</sup> , Escort <sup>®</sup> (DuPont)
				( ) Meturon <sup>®</sup> ( fluometuron )
	<	<	1,2-dihydro-3,6-pyridazinedione	MH (maleic hydrazide) ( )
				( ) Milestone <sup>®</sup> ( azafenidin )
				( ) - Milo-Pro <sup>®</sup> ( propazine )
				( ) Modown <sup>®</sup> (bifenox)
	<		S-ethyl hexahydro-1H-azepine-1-carbothioate	molinate, Ordram <sup>®</sup> ( Zeneca )

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-			3-( <i>p</i> -chlorophenyl)-1,1-dimethylurea	( ) " monuron "
			3-( <i>p</i> -chlorophenyl)-1,1-dimethylurea mono(trichloroacetate)	( ) monuron-TCA, Urox <sup>®</sup>
			monosodium metane arsonate	( ) MSMA
				( - ) Muster <sup>®</sup> (ethametsulfuron-methyl )
				( ) - N-Serve <sup>®</sup> (nitrapyrin)
<	<		2-( $\alpha$ -naphthoxy)- <i>N,N</i> -diethylpropionamide	napropamide, Dverinol <sup>®</sup> ( United Phosphorus )
<			<i>N</i> -1-naphthalamic acid	naptalam, Alanap <sup>®</sup> ( Uniroyal )
-	, <		1-butyl-3-(3,4-dichlorophenyl)-1-methylurea	( ) neburon, Propuron <sup>®</sup> ( Aventis )

<	<		3-pyrimidinecarboxamide,2- [[[(3,6-dimethoxy pyrimidin-2- yl)aminocarbonyl]aminosulfon yl]-N,N-dimethyl	nicosulfuron, Accent <sup>®</sup> ( DuPont )
<	<		4-(methylsulfonyl)-2,6-dinitro- <i>N,N</i> -diporopylaniline	( ) nitralin, Planavan <sup>®</sup>
		<i>Nitrosomonas</i>	2-chloro-6-(trichloromethyl) pyridine	( ) - nitralin, N-serve <sup>®</sup> ( Dow )
-			2,4-dichlorophenyl- <i>p</i> - nitrophenyl ether	( ) nitrofen, Tok <sup>®</sup>
, <	<		4-chloro-5-(methylamino)-2- ( $\alpha, \alpha, \alpha$ -trifluoro- <i>m</i> -toyl)- 3(2 <i>H</i> )-pyridazinone	( ) norflurazon, Solicam <sup>®</sup> , Evital <sup>®</sup> , Zorial Rapid <sup>®</sup> , Predict <sup>®</sup> ( Novartis)
				( ) Nortron <sup>®</sup> (ethofumesate)
				( - ) Option II <sup>®</sup> (fenoxaprop-P-ethyl)

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				( ) Ordram® (molinate)
				( - ) Ornamec® (fluazifop-P-butyl)
<	, <		3,5-dinitro- <i>N</i> <sup>4</sup> , <i>N</i> <sup>4</sup> - dipropylsulfanilamide	oryzalin, Surflan® (DowElanco)
				( - ) Oust® (sulfometuron-methyl)
<	<		2-tert-butyl-4-(2,4-dichloro-5- isopropoxyphenyl)- $\Delta^2$ -1,3,4- oxadiazolin-5-one	( ) oxadiazon, Ronstar® (Aventis)
			3-(4,6-dimethyl-pyrimidin-2- yl)-1-[2-oxetan-3-yl-oxy- carbonyl phenylsulfonyl urea	(Novartis ) oxasulfuron, Dynam®, Expert®
, <	<		2-chloro-1-(3-nitrophenoxy)-4- (trifluoromethyl)benzene	( ) oxyfluorfen, Goal® (Rhom & Hass)

<			(2RS,3RD)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl) pentan-3-ol	( ) paclobutrazol, Bonzi <sup>®</sup> (Zeneca, Uniroyal)
			1,1'-dimethyl-4,4'-bipyridilium ion	( ) paraquat, Gramoxone <sup>®</sup> , Starfire <sup>®</sup> (Zeneca)
				( ) Pardner <sup>®</sup> ( bromoxynil )
				( ) Partner <sup>®</sup> (alachlor)
				( ) Pathfinder <sup>®</sup> II ( triclopyr )
			pentachlorophenol	( ) PCP, penta
				( ) Peak <sup>®</sup> ( pebulate )
				( ) PEBC (pebulate)
			S-propyl butylethyl thiocarbamate	( ) pebulate, PEBC, Tillam <sup>®</sup> ( Zeneca )

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				( ) pelargonic acid, Scythe <sup>®</sup> ( Mycogen )
<			<i>N</i> -(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzeneamine	( ) pendimethalin, Prowl <sup>®</sup> , Stomp <sup>®</sup> , Pendulum <sup>®</sup> ( Cyanamid )
				( ) Pendulum <sup>®</sup> (pendimethalin )
				( ) Pennant <sup>®</sup> ( metalachlor )
<			1,1,1-trifluoro- <i>N</i> -[2-methyl-4-(phenylsulfonyl)-phenyl]methanesulfonamide	( ) perfluidone, Destum <sup>®</sup>
				( - ) Permit <sup>®</sup> (halsulfuron-methyl )
<	<		methyl- <i>m</i> -hydroxycarbanilate-methylcarbanilate	( ) - phenmedipham, Betanal <sup>®</sup> , Spin-Aid <sup>®</sup> ( Aventis)
			( )	" <i>Phytophthora palmivora</i> ( ) " Devine <sup>®</sup>

<		( )	4-amino-3,5,6-trichloropicolinic acid	( ) picloram, Tordon® (Dow)
				( - ) Pinnacle® ( thifensulfuron-methyl )
				( ) Pix® ( mepiquat chloride )
				( ) Plateau® ( imazameth )
				( ) Platform® ( carfentrazone )
				Pledge® (bentazon ) ( )
				( ) Poast® (sethoxydim)
				( ) Pramitol® ( prometon )
				( ) Predict® (norflurazon)
				Prefar® (bensulide ) ( )
				( ) + Prime+® ( flumetralin )



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				Perp <sup>®</sup> ( ethephon ) ( )
				( ) Primatol <sup>®</sup> ( propazine )
<	<		3-[3,4-bis (difluoromethoxy)- pyrimidin-2-yl]-1-(2-methoxy carbonyl phenylsulfonyl) urea	( ) - primisulfuron-methyl, Beacon <sup>®</sup> , Tell <sup>®</sup> ( Novartis )
				( ) Princep <sup>®</sup> ( simazine )
				( ) Prism <sup>®</sup> ( clethodim )
-	, <		N3,N3-di- <i>n</i> -propyl-2,4-dinitro- 6-(trifluoromethyl)- <i>m</i> - phenylenediamine	( ) prodiamine, Factor <sup>®</sup> , ( Novartis )
<	,		<i>N</i> -(cyclopropylmethyl)- $\alpha$ , $\alpha$ , $\alpha$ - trifluoro-2,6-dinitro- <i>N</i> -propyl- <i>p</i> -toluidine	( ) profluralin, Tolban <sup>®</sup>
				( ) Prograss <sup>®</sup> ( ethofumesata )

				- prohexadione-calcium, Apogee <sup>®</sup> , Baseline <sup>®</sup> ( BASF )
<			2,4-bis (isopropylamino)-6- methoxy-s-triazine	( ) prometon, Pramitol <sup>®</sup> ( Novartis )
<			2,4-bis (isopropylamino)-6- methythio-s-triazine	- ( Novartis, Griffin ) prometryn, Caparol <sup>®</sup> , Cotton-Pro <sup>®</sup>
<			3,5-dichloro- <i>N</i> -(1,1-dimethyl- 2-propyl) benzamide	( ) pronamide, Kerb <sup>®</sup> ( Rhom & Hass )
, <			2-chloro- <i>N</i> - isopropylacetanilide	( ) propachlor, Ramrod <sup>®</sup> ( Monsanto )
<			3,4-dichloropropionalide	( ) propanil, Stampedo <sup>®</sup> ( Rohm & Hass )

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<	<	milo	2-chloro-4,6-bis (isopropylamino)-s-triazine	( ) - - propazine, Milo-Pro, <sup>®</sup> Primatol <sup>®</sup> (Griffin)
				( ) Propel <sup>®</sup> ( lactic acid )
			isopropyl carbanilate	( ) propham, Tuberite <sup>®</sup> ( United Phosphorus )
				( ) Propuron <sup>®</sup> ( neburon )
			1-(4-methoxy-6-methyl-1,3,5- triazin-2-yl)-3-[2-(3,3,3- trifluoropropyl) phenyl sulfonyl] urea	( ) prosulfuron, Peak <sup>®</sup> ( Novartis )
				( ) Protocol <sup>®</sup> ( glyphosate )
				( ) Prowl <sup>®</sup> ( pendimetalin )
-	-			. <i>Puccinia canaliculata</i> Dr. Biosedge <sup>®</sup> ( Tifton Innovation Corp. )

				( - - ) Puma <sup>®</sup> ( fenoxypyr-P-ethyl )
				( ) Pursuit <sup>®</sup> (imazethapyr )
				( ) Pyramin <sup>®</sup> (chloridazon)
				( ) pyrazon <sup>®</sup> (chloridazon)
,	<		<i>O</i> -(6-chloro-3-phenyl-4-pyridazinyl)-S-octyl-carbonothioate	( ) pyridate, Tough <sup>®</sup> , Lentagran <sup>®</sup> ( Novartis )
	<	nightshade	Sodium 2-chloro-6-[(4,6-dimethoxy-phrimidin-2-yl)thio] benzoate	( ) - pyrithiobac-sodium, Staple <sup>®</sup> ( DuPont )
				( ) Python <sup>®</sup> ( flumestsulam )
				( ) Quick Pick <sup>®</sup> ( cacodylic acid )
				Quilan <sup>®</sup> (benefin) ( )

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<			3,7-dichloro-8-quinoline-carboxylic acid	( ) quinclorac , Facet <sup>®</sup> , Accord <sup>®</sup> ( BASF )
,			2-[4-[[[(6-chloro-2-quinoxalinyloxy)-phenoxy]-propionic acid, methyl ester	- - ( ) quizalofop-P-ethyl, Assure <sup>®</sup> , Matador <sup>®</sup> ( FMC, Nissan )
				( ) Ramrod <sup>®</sup> (propachlor)
				( ) Raptor <sup>®</sup> ( imazamox )
				( ) Reclaim <sup>®</sup> (clopypalid)
				( ) Reflex <sup>®</sup> (fomesafen)
				( - ) Regiment <sup>®</sup> ( bispyribac-sodium )
				( ) Reglone <sup>®</sup> ( diquat )
				( ) Rely <sup>®</sup> ( glufosinate-ammonium )

				( - ) Resource <sup>®</sup> ( flumiclorac-pentyl )
				( Abbott ) Re Tain <sup>®</sup>
				( ) Reward <sup>®</sup> ( diquat )
<	<	nightshade	4-((4,6-dimethoxypyrimidin)-2-yl)aminocarbonyl)-3-(ethylsulfonyl)-2-pyridine sulfonamide	( ) rimsulfuron, Matrix <sup>®</sup> , Shadeout <sup>®</sup> ( DuPont )
				( ) Rodeo <sup>®</sup> ( glyphosate )
				( ) - Ro-Neet <sup>®</sup> (cycloate)
				( ) Ronstar <sup>®</sup> (oxadiazon)
				( ) Roundup <sup>®</sup> (glyphosate)
				Safer <sup>®</sup> ( )
				( ) Saturn <sup>®</sup> (thiobencarb)

( )

				( ) Scepter <sup>®</sup> (imazaquin)
				( ) Scoop <sup>®</sup> ( dithiopyr )
				( ) Scythe <sup>®</sup> ( pelargonic acid )
				( ) Select <sup>®</sup> (clethodim)
				( ) Sencor <sup>®</sup> ( metribuzin )
<			2-[1-(ethoxyimino) butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one	( ) sethoxydim, Poast <sup>®</sup> , Vantage <sup>®</sup> ( BASF )
				( ) Shadeout <sup>®</sup> ( rimsulfuron )
				( ) Shark <sup>®</sup> ( carfentrazone )
				( ) Sharpshooter <sup>®</sup> Herbicide (soaps,herbicial)

	<		1-(2-methylcyclohexyl)-3-phenylurea	( ) siduron, Tupersan® ( Gowan )
				( - - ) Silverado® ( fenoxaprop-P-ethyl )
<			2-(2,4,5-trichlorophenoxy) propionic acid	( ) silvex
<	<		2-chloro-4,6-bis (ethylamino)-s-triazine	( ) simazine, Princep®, Caliber® ( Novartis )
				Sinbar® (terbacil ) ( )
				( ) Skirmish® ( chlorimuron ethyl )
-	-			( ) ( ) soaps, herbicidal Sharpshooter® ( Mycogen ), Safer® Moss/Algicide ( Ringer )



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-	-			sodium arsenite ( )
-				sodium chlorate, Defol <sup>®</sup> , KM <sup>®</sup> (Drexel; Kerr-McGee)
				( ) sodium nitrophenolate, Antonik <sup>®</sup> (Asaki)
				( ) Solicam <sup>®</sup> (norflurazon)
				( ) Sonalan <sup>®</sup> (ethalfluralin)
				( ) Sonar <sup>®</sup> (fluridone)
				( ) Spartan <sup>®</sup> (sulfentrazone)
				Spectrum <sup>®</sup> (Dow) ( )
				( ) Spike <sup>®</sup> (tebuthiuron)
				( ) - Spin-Aid <sup>®</sup> (phenmedipham)

				( ) Spindle® ( thiazopyr )
				( ) Sprout Nip® ( chlorpropham )
				( ) Stampede® ( propanil )
				( ) Staple® ( pyriothiobac )
				( ) Starane® ( fluroxypyr )
				( ) Starfire® ( paraquat )
				( ) Stinger® ( clopyralid )
				( ) Stomp® ( pendimethalin )
				( ) Storm® ( acifluorfen )
				( ) Strike® ( flumioxazin )

( )

				( ) Strongarm® ( diclosulam )
<			N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H 1,2,4-triazol-1-yl]phenyl]methanesulfonamide	sulfentrazone, Authority®, Spartan® ( FMC )
				( ) sulcarbamide ( Enquik® )
	<		methyl 2[[[(4,6-dimethyl-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl] benzoate	( ) - sulfometuron-methyl, Oust® ( DuPont )
				( ) sulfosate ( glyphosate trimesium )
			1-(2-ethylsulfonylimidazol[1,2-a]pyridin 3-yl-sulfonyl)-3-(4,6-dimethoxyprimidin-2-yl) urea	( Monsanto ) sulfosulfuron, Maverick®, Sundance®
				( ) Sumagic® ( uniconazole )
				( ) Sundance® ( sulfosulfuron )

				( ) Surestem® ( cyclohexane cartoxamide )
				( ) Surflan® ( Oryzalin )
				( ) Surpass® (acetochlor)
				( ) Sutan® ( butylate )
-			2,4,5-trichlorophenoxy acetic acid	( ) 2,4,5-T - , ,
				( ) Takle® ( acifluorfen )
				( ) Tamex® ( butralin )
<			2,3,6-trichlorobenzoic acid	( ) 2,3,6-TBA - , ,
-			trichloroacetic acid	( ) " TCA "
<			<i>N</i> -[5-(1,1-dimethylethyl)-1,3,4-triazol-2-yl] <i>N,N'</i> -dimethylurea	( ) tebuthiuron, Spike® ( Dow )

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				( ) Telar <sup>®</sup> (chlorsulfuron)
				( - ) Tell <sup>®</sup> (primsulfuron-methyl)
<	<		3- <i>tert</i> -butyl-5-chloro-6-methyluracil	terbacil, Sinbar <sup>®</sup> ( DuPont )
-	, <		2,6- <i>tert</i> -butyl- <i>p</i> -tolyl methyl carbamate	( ) terbucarb, terbutol, Azak <sup>®</sup>
<			2-( <i>tert</i> -butylamino)-4-(ethylamino)-6-(methylthio) – s-triazine	( ) " terbutryn, Igran <sup>®</sup> "
<	<		methyl 2-difluoromethyl-4-isobutyl-5-(4,5-dihydro-2-thiazolyl)-6-trifluoromethyl-3-pyridinecarboxylate	( ) thiazopyr, Visor <sup>®</sup> , Mandate <sup>®</sup> ( Rohm & Haas )
<	<		<i>N</i> -phenyl- <i>N'</i> -(1,2,3-thiadiazol-5-yl) urea	( ) thidiazuron, Dropp <sup>®</sup> ( Aventis )
	<		methyl[[[(4-methoxy-6-methyl-1,2,3-triazin-2-yl)amino]carbonyl]amino]sulfonyl]-2-thiophene carboxylate	- ( ) thifensulfuron-methyl, Harmony <sup>®</sup> , Pinnacle <sup>®</sup> ( DuPont )

				( Thinex <sup>®</sup> ( pelargonic acid )
			S-(4-chlorophenyl)methyl diethyl carbamothioate	thiobencarb, Bolero <sup>®</sup> , Abolish <sup>®</sup> , Saturn <sup>®</sup> ( Valent )
				Tillam <sup>®</sup> ( pebulate ) ( )
				( - ) Topik <sup>®</sup> ( clodinafop-propargyl )
				( ) Topit <sup>®</sup> ( mepiquat chloride )
				( ) Top Notch <sup>®</sup> ( acetochlor )
				( ) Tordon <sup>®</sup> ( picloram )
				( - ) Touchdown <sup>®</sup> ( glyphosate-trimesium ) )
				Tough <sup>®</sup> ( pyridate ) ( )
-			2-[1-(ethoxyimino)propyl]-3- hydroxy-5-(2,4,6-trimethyl - phenyl) cyclohex-2-enone	( ) tralkoxydim, Achieve <sup>®</sup> , Grasp <sup>®</sup> ( Zeneca )

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				( ) Transline® ( clopyralid )
				( ) Treflan® ( trifluralin )
			S-(2,3,3-trichloroallyl) diisopropyl thiocarbamate	( ) - triallate, Far-Go® ( Monsanto )
-	-		2-(chloroethoxy-n-[[4- methoxy-6-methyl-1,3,5- triazin-2- yl)amino]carbonyl]benzene sulfonamide	( ) triasulfuron, Amber®, Logran® ( Novartis )
<	<		methyl 2-[[[N-(4-methoxy-6- methyl-1,3,5-triazin-2-yl) methylamino]carbonyl]amino] sulfonyl] benzoate	( ) tribenuron methyl , Express® ( DuPont )
			S,S,S- tributyl phosphorothioate	( Bayer , Aventis ) tribufos, DEF®, Folex®
<			[(3,5,6-trichloro-2-pyridinyl) oxy] acetic acid	( ) triclopyr, Garlon®, Grandstand®, Turflon®, Pathfinder® ( Dow )

			2-(3,5-dichlorophenyl)-2-(2,2,2-trichloroethyl)-oxime	( ) tridiphane, Tandem <sup>®</sup>
	,	<	$\alpha, \alpha, \alpha$ -trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl-p-toluidine	( ) trifluralin, Treflan <sup>®</sup> , Trilin (Dow, Griffin)
<	<		Methyl 2-[[[[4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl]amino]carbonyl]amino]sulfonyl]-methylbenzoate	- ( DuPont ) triflursulfuron-methyl, Debut <sup>®</sup> , Upbeet <sup>®</sup>
				( ) Trilin <sup>®</sup> ( trifluralin )
				( - ) Trimaton <sup>®</sup> ( metam-sodium )
				( ) Trooper <sup>®</sup> ( dicamba )
				( ) Tuberite <sup>®</sup> ( prophan )
				( ) Tupersan <sup>®</sup> ( siduron )
				( ) Turflon <sup>®</sup> ( triclopyr )



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<			(E)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1,2,4-triazol-1-yl)-1-penten-3-ol	( ) uniconazole, Sumagic® ( Valent )
				) ( Unicrop CIPC® ( chlorpropham )
				( - ) Upbeet® ( triflusulfuron-methyl )
				( ) Valor® ( flumioxazin )
				( ) Vanquish® ( dicamba )
				( ) Vantage® ( sethoxydim )
				( - ) Vapam® ( metam-sodium )
				( ) Velpar® ( hexazinone )
				( - ) Venture® ( fluazifop-butyl )
				Venzar® ( lenacil ) ( )

				( - ) Verdict® ( haloxyfop-methyl )
<			S-propyl dipropylthiocarbamate	vernolate, Vernam®
				( ) Visor® ( thiazopyr )
				( - ) Whip® ( fenoxaprop-ethyl )
				( AMADS ) Within®
-	-	Poa	annua	<i>Xanthomonas campestris</i> ( Mycogen ) X-Po® -
				( ) Zorial Rapid® (norflurazon)

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