

PESTICIDES (AMENDMENT OF FIRST SCHEDULE) ORDER 2003

PU(A) 16/2003

Jil. 47 No. 2 16hb Januari 2003 TAMBAHAN No. 7 PERUNDANGAN

In force from: 17 January 2003

PREAMBLE

IN exercise of the powers conferred by section 58 of the Pesticides Act 1974 [*Act 149*], the Minister, on the advice of the Board, makes the following order:

1. Citation.

This order may be cited as the **Pesticides (Amendment of First Schedule) Order 2003**.

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PU(A) 16/2003

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2. Amendment of First Schedule.

The Pesticides Act 1974 is amended by substituting for the First Schedule the following schedule:

"FIRST SCHEDULE

(Section 2)

LIST OF PESTICIDES

EXPLANATION

1. In the following list the common name and the chemical name or, if no common name is provided, the chemical name only, determine the identity of a pesticide.

2. The sign (=) indicates continuity of spelling and is used where a word or name is broken up owing to limitation of space.

Common Names Chemical Names

abamectin a mixture of (i) (10E,14E,16E,22Z)-(1R,4S,5'S,6S,=
6'R,8R,12S,13S, 20R, 21R,24S)-6'-[(S)-sec-butyl]-21,=
24-dihydroxy-5',11,13,22-tetramethyl-2-=
oxo-3,7,19-trioxatetracyclo[15.6.1.14.8.020.24]=
pentacosa-10,14,16,22-tetraene-6-spiro-2'-=
(5',6'-dihydro-2'H-pyran)-12-yl 2,6-dideoxy-4-O-=
(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)-=
3-O-methyl-a-L-arabino-hexopyranoside
(ii) (10E,14E,16E,22Z)-(1R,4S,5'S,6S,6'R,8R,12S,=

13S,20R,21R,24S)-21,24-dihydroxy-6'-isopropyl-
5',11,13,22-tetramethyl-2-oxo-3,7,19-trioxatetracyclo-
[15.6.1.14.8.020.24]pentacosa-10,14,16,22-tetraene-
6-spiro-2'-(5',6'-dihydro-2'H-pyran)-12-yl 2,=
6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-
a-L-arabino-hexopyranosyl)-3-O-methyl-
a-L-arabino-hexopyranoside
acephate O,S-dimethyl acetylphosphoramidothioate

acetamiprid (E)-N1 -[(6-chloro-3-pyridyl)methyl]-N2-cyano-N1-
methylacetamidine

acetochlor 2-chloro-N-ethoxymethyl-6'-ethylaceto-o-toluidide

acifluorfen 5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2-
(including salts) nitrobenzoic acid

aclonifen 2-chloro-6-nitro-3-phenoxyaniline

acrinathrin (S)-a-cyano-3-phenoxybenzyl (Z)-(1R,3S)-2,2-
dimethyl-3-[2-(2,2,2-trifluoro-1-
trifluoromethylethoxycarbonyl)vinyl]=
cyclopropanecarboxylate

acrolein prop-2-enal

acypetacs linear and branched
a reaction mixture of C8 to C10
(including salts) chain saturated aliphatic carboxylic acids, the branched
chain acids being a mixture of approximately equal
parts by mass of:

(a) acids in which the main chain is dialkyl-
substituted on the second carbon atom, and

(b) acids in which the second carbon atom is either
unsubstituted or monoalkyl-substituted

Adoxophyes orana —
granulosis virus

alachlor 2-chloro-2',6'-diethyl-N-methoxymethylacetanilide

alanycarb ethyl (Z)-N-benzyl-N-[[methyl-
(1-methylthioethylideneamino-
oxycarbonyl)amino]thio]-b-alaninate
aldicarb 2-methyl-2-(methylthio)propionaldehyde
O-methylcarbamoyloxime

aldoxycarb 2-mesyl-2-methylpropionaldehyde
O-methylcarbamoyloxime

aldrin (HHDN) (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene

allethrin [(1R)- (RS)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (+)-isomers] cis-trans-chrysanthemate

allidochlor N,N-diallyl-2-chloroacetamide

alloxydim methyl(E)-(RS)-3-[1-(allyloxyimino)butyl]-4-hydroxy-(including salts) 6,6-dimethyl-2-oxocyclohex-3-enecarboxylate

allyxcarb 4-diallylamino-3,5-xily methylcarbamate

aluminium aluminium phosphide
phosphide

ametridione 1-amino-6-ethylthio-3-neopentyl-1,3,5-triazine-2,4(1H,3H)-dione

ametryn N2-ethyl-N4-isopropyl-6-methylthio-1,3,5-triazine-2,4-diamine

amibuzin 6-tert-butyl-3-dimethylamino-4-methyl-1,2,4-triazin-5(4H)-one

amidithion S-2-methoxyethylcarbamoylmethyl O,O-dimethyl phosphorodithioate

amidosulfuron 1-(4,6-dimethoxypyrimidin-2-yl)-3-mesyl(methyl)sulfamoylurea

2-aminobutane —

aminocarb 4-dimethylamino-m-tolyl methylcarbamate

amiprofos-methyl O-methyl O-2-nitro-p-tolyl isopropylphosphoramidothioate

amiton S-2-diethylaminoethyl O,O-diethyl phosphorothioate

amitraz N-methylbis(2,4-xilyliminomethyl)amine

amitrole 1H-1,2,4-triazol-3-ylamine

ammonium ammonium sulfamidate
sulfamate

Ampelomyces —
quisqualis

ampropylfos (RS)-1-aminopropylphosphonic acid

anabasine (S)-3-(piperidin-2-yl)pyridine

ancymidol a-cyclopropyl-4-methoxy-a-(pyrimidin-5-yl)=
benzyl alcohol

anilazine 4,6-dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine

anilofos S-4-chloro-N-isopropylcarbaniloylmethyl O,O=

dimethyl phosphorodithioate

anisuron 1-(3,4-dichlorophenyl)-1-(4-methoxybenzoyl)-3,=

3-dimethylurea

antraquinone anthraquinone

antu 1-(1-naphthyl)-2-thiourea

asulam methyl sulfanilylcarbamate

athidathion O,O-diethyl S-2,3-dihydro-5-methoxy-2-oxo-1,3,4=

thiadiazol-3-ylmethyl phosphorodithioate

atraton N2-ethyl-N4-isopropyl-6-methoxy-1,3,5-triazine-2,4=

diamine

atrazine 6-chloro-N2-ethyl-N4-isopropyl-1,3,5-triazine-2,=

4 diamine

azaconazole 1-[[2-(2,4-dichlorophenyl)-1,3-dioxolan-2-yl]methyl]-=

1H-1,2,4-triazole

azadirachtin dimethyl [2aR-[2aa,3b,4b(1aR*,2S*,3aS*,6aS*,=

7S*,7aS*),4ab,5a.7aS*,8b(E),10b,10aa,10bb]]-10=

(acetyloxy)octahydro-3,5-dihydroxy-4 methyl-8=

[(2-methyl-1-oxo-2-butenyl)oxy]-4-(3a,6a,7,=

7a-tetrahydro-6a-hydroxy-7a-methyl-2,7=

methanofuro[2,3-b]oxireno[e]oxepin-1a(2H)-yl)=

1H,7H-naphtho[1,8-bc:4,4a-c']difuran-5,10a(8H)=

dicarboxylate

azamethiphos S-6-chloro-2,3-dihydro-2-oxo-1,3-oxazolo=

[4,5-b]pyridin-3-ylmethyl O,O=

dimethyl phosphorothioate

azimsulfuron 1-(4,6-dimethoxypyrimidin-2-yl)-3-[1-methyl-4=

(2-methyl-2H-tetrazol-5-yl)-pyrazol-5-ylsulfonyl]urea

azinthos-ethyl S-(3,4-dihydro-4-oxobenzo[d]-[1,2,3]-triazin-3=

ylmethyl) O,O-diethyl phosphorodithioate

azinphos-methyl S-(3,4-dihydro-4-oxobenzo[d]-[1,2,3]-triazin-3-ylmethyl) O,O-dimethyl phosphorodithioate

aziprotryne 4-azido-N-isopropyl-6-methylthio-1,3,5-triazin-2-ylamine

azithiram bis(3,3-dimethylthiocarbazoyl) disulfide

azocyclotin tri(cyclohexyl)-1H-1,2,4-triazol-1-yltin

azothoate 0,4-(4-chlorophenylazo)phenyl O,O-dimethyl phosphorothioate

barban 4-chlorobut-2-ynyl 3-chlorocarbamate

Bacillus subtilis —

Bacillus thuringiensis —

Bacillus thuringiensis delta endotoxin

Beauveria bassiana —

Beauveria brongniartii —

benalaxyl methyl N-phenylacetyl-N-2,6-xylyl-DL-alaninate

benazolin 4-chloro-2-oxobenzothiazolin-3-ylacetic acid (including salts and esters)

bendiocarb 2,2-dimethyl-1,3-benzodioxol-4-yl methylcarbamate

benfluralin N-butyl-N-ethyl-a,a,a-trifluoro-2,6-dinitro-p-toluidine

benfuracarb ethyl N-[2,3-dihydro-2,2-dimethylbenzofuran-7-yloxycarbonyl(methyl)aminothiol]-N-isopropyl-b-alaninate

benfuresate 2,3-dihydro-3,3-dimethylbenzofuran-5-yl ethanesulfonate

benodanil 2-iodobenzanilide

benofluor 4'-ethylthio-2'-(trifluoromethyl)methanesulfonanilide

benomyl methyl 1-(butylcarbonyl)benzimidazol-2-ylcarbamate

bensulfuron a-(4,6-dimethoxypyrimidin-2-ylcarbamoylsulfamoyl)
(including salts o-toluic acid
and esters)

BHC (including 1,2,3,4,5,6-hexachlorocyclohexane
all isomers)

bensulide S-2-benzenesulfonamidoethyl O,O-di-isopropyl
phosphorodithioate

bensultap S,S'-2-dimethylaminotrimethylene
di(benzenethiosulfonate)

bentaluron 1-(1,3-benzothiazol-2-yl)-3-isopropylurea

bentazone 3-isopropyl-1H-2,1,3-benzothiadiazin-4(3H)-=
(including salts) one 2,2-dioxide

benthiocarb S-(4-chlorobenzyl)-N,N-diethylthiolcarbamate

bentranil 2-phenyl-3,1-benzoxazinone

benzadox benzamido-oxyacetic acid
(including salts)

benzamacril 2-cyano-3-(N-methylbenzylamino)acrylic acid
(including esters)

benzamizole N[3-(1-ethyl-3-methylpropyl)isoxazol-5-yl]-2,=
6-dimethoxybenzamide

benzamorf morpholinium 4-dodecylbenzenesulfonate

benzipram N-benzyl-N-isopropyl-3,5-dimethylbenzamide

benzofenap 2-[4-(2,4-dichloro-m-toluoyl)-1,3-dimethylpyrazol-=
5-yloxy]-4'-methylacetophenone

benzoximate 3-chloro-a-ethoxyimino-2,6-dimethoxybenzyl benzoate
benzoylprop N-benzoyl-N-(3,4-dichlorophenyl)-DL-alaninate
(including esters)

benzthiazuron 1-(1,3-benzothiazol-2-yl)-3-methylurea

bifenox methyl 5-(2,4-dichlorophenoxy)-2-nitrobenzoate

bifenthrin 2-methylbiphenyl-3-ylmethyl (Z)-(1RS,3RS)-3-=
(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,=
2-dimethylcyclopropanecarboxylate

bilanafos or 4-[hydroxy(methyl)phosphinoyl]-L-homoalanyl- =

bialaphos L-alanyl-L-alanine
(including salts)

binapacryl 2-sec-butyl-4,6-dinitrophenyl 3-methylbut-2-enoate

bioallethrin (RS)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (1R,3R)-=
or d-trans-2,2-dimethyl-3-(2-methylprop-1-enyl)=
allethrin cyclopropanecarboxylate

bioallethrin (S)-= (S)-3-allyl-2-methyl-4-oxocyclopent-2-enyl(1R,3R)-=
cyclopentenyl 2,2-dimethyl-3-(2-methylprop-1-enyl)=
isomer or cyclopropanecarboxylate
S-bioallethrin

bioresmethrin 5-benzyl-3-furylmethyl(1R,3R)-2,2-dimethyl-3-
(2-methylprop-1-enyl)cyclopropanecarboxylate

biopermethrin 3-phenoxybenzyl(1R)-trans-3-(2,2-dichlorovinyl)-
2,2-dimethylcyclopropanecarboxylate

biphenyl biphenyl

bitertanol 1-(biphenyl-4-yloxy)-3,3-dimethyl-1-
(1H-1,2,4-triazol-1-yl)butan-2-ol
(20:80 ratio of (1RS,2RS) and (1RS,2SR) isomers)

blasticidin-S 1-(4-amino-1,2-dihydro-2-oxopyrimidin-1-yl)-
4-[(S)-3-amino-5-(1-methylguanidino)-
valeramido]-1,2,3,4-tetradeoxy-b-D-erythro-hex-2-
enopyranuronic acid

bordeaux a mixture, with or without stabilising agents, of
mixture calcium hydroxide and copper(II) sulfate

brodifacoum 3-[3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydro-1-
naphthyl]-4-hydroxycoumarin

bromacil 5-bromo-3-sec-butyl-6-methyluracil

bromadiolone 3-[3-(4'-bromobiphenyl-4-yl)-3-hydroxy-1-
phenylpropyl]-4-hydroxycoumarin

bromethalin a,a,a-trifluoro-N-methyl-4,6,dinitro-N-
(2,4,6-tribromophenyl)-o-toluidine

bromfenvinfos 2-bromo-1-(2,4-dichlorophenyl)vinyl diethyl
phosphate

bromobonil 2,6-dibromo-4-cyanophenyl tetrahydrofurfuryl
carbonate

bromobutide 2-bromo-3,3-dimethyl-N-(1-methyl-1-phenylethyl)=
butyramide

bromocyclen 5-bromomethyl-1,2,3,4,7,7-hexachlorobicyclo[2.2.1]=
hept-2-ene

bromofenoxim 3,5-dibromo-4-hydroxybenzaldehyde 2,4-dinitropheny=
loxime

bromophos O-4-bromo-2,5-dichlorophenyl O,O-dimethyl
phosphorothioate

bromophos-ethyl O-4-bromo-2,5-dichlorophenyl O,O-diethyl
phosphorothioate

bromopropylate isopropyl 4,4'-dibromobenzilate

bromoxynil 3,5-dibromo-4-hydroxybenzonitrile
(including salts
and esters)

bromuconazole 1-[(2RS,4RS:2RS,4SR)-4-bromo-2-=
(2,4-dichlorophenyl)tetrahydrofurfuryl]=
1H-1,2,4-triazole

brompyrazon 5-amino-4-bromo-2-phenylpyridazin-3(2H)-one

bronopol 2-bromo-2-nitropropane-1,3-diol

BPMC 2-s-butylphenyl N-methylcarbamate

bufencarb of the main components are:
(i) 3-(1-methylbutyl)phenyl methylcarbamate, and
(ii) 3-(1-ethylpropyl)phenyl methylcarbamate

bupirimate 5-butyl-2-ethylamino-6-methylpyrimidin-4-yl dimethyl=
sulfamate

buprofezin 2-tert-butylimino-3-isopropyl-5-phenyl-1,3,5-
thiadiazinan-4-one

butacarb 3,5-di-tert-butylphenyl methylcarbamate

butachlor N-butoxymethyl-2-chloro-2',6'-diethylacetanilide

butam N-benzyl-N-isopropylpivalamide

butamifos O-ethyl O-6-nitro-m-tolyl sec=
butylphosphoramidothioate

butathiofos O-2-tert-butylpyrimidin-5-yl O,O-diethyl

phosphorothioate

butenachlor (Z)-N-but-2-enyloxymethyl-2-chloro-2',6'-
diethylacetanilide

buthidazole 3-(5-tert-butyl-1,3,4-thiadiazol-2-yl)-4-hydroxy-1-
methyl-2-imidazolidone

buthiobate butyl 4-tert-butylbenzyl N-(3-pyridyl)-
dithiocarbonimidate

buthiuron 1-(5-butylsulfonyl-1,3,4-thiadiazol-2-yl)-1,3-
dimethylurea

butocarboxim 3-(methylthio)butanone O-methylcarbamoyloxime

butonate dimethyl 1-butyryloxy-2,2,2-
trichloroethylphosphonate

butopyronoxyl butyl 3,4-dihydro-2,2-dimethyl-4-oxo-2H-pyran-
6-carboxylate

butoxycarboxim 3-methylsulfonylbutanone O-methylcarbamoyloxime

butralin N-sec-butyl-4-tert-butyl-2,6-dinitroaniline

buturon 3-(4-chlorophenyl)-1-methyl-1-(1-methylprop-
2-ynyl)urea

butylate S-ethyl di-isobutylthiocarbamate

cacodylic acid hydroxydimethylarsine oxide

cadusafos S,S-di-sec-butyl O-ethyl phosphorodithioate

calciferol (3b,5Z,7E,22E)-9,10-secoergosta-5,7,10(19),22-
tetraen-3-ol

calcium cyanide calcium cyanide

cambendichlor 2,2'-(phenylimino)diethylene bis(3,6-dichloro-o-anisate)

camphechlor a mixture of chlorinated camphenes containing 67-
69% chlorine

captafol N-(1,1,2,2-tetrachloroethylthio)cyclohex-4-ene-1,2-
dicarboximide

captan N-(trichloromethylthio)cyclohex-4-ene-1,2-
dicarboximide

carbamorph morpholinomethyl dimethyldithiocarbamate

carbanolate 6-chloro-3,4-xylol methylcarbamate

carbasulam methyl 4-(methoxycarbonylsulfamoyl)carbanilate

carbaryl 1-naphthyl methylcarbamate

carbendazim methyl benzimidazol-2-ylcarbamate

carbetamide (R)-1-(ethylcarbamoyl)ethyl carbanilate

carbofuran 2,3-dihydro-2,2-dimethylbenzofuran-7-yl
methylcarbamate

carbophenothion S-4-chlorophenylthiomethyl O,=
O-diethyl phosphorodithioate

carbosulfan 2,3-dihydro-2,2-dimethylbenzofuran-7-yl
(dibutylaminothio)methylcarbamate

carboxazole methyl 5-tert-butyl-1,2-oxazol-3-ylcarbamate

carboxin 5,6-dihydro-2-methyl-1,4-oxathi-ine-3-carboxanilide

cartap (including S,S'-(2-dimethylaminotrimethylene) bis(thiocarbamate)
salts)

chinomethionat 6-methyl-1,3-dithiolo[4,5-b]quinoxaline-2-one

chlobenthiazone 4-chloro-3-methylbenzothiazol-2(3H)-one

chlomethoxynil / 5-(2,4-dichlorophenoxy)-2-nitroanisole
chlomethoxyfen

chloralose (R)-1,2-O-(2,2,2-trichloroethylidene)- α -D-glucofuranose
chloramben 3-amino-2,5-dichlorobenzoic acid

chloraniformethan N-[2,2,2-trichloro-1-(3,4-
dichloroanilino)ethyl]formamide

chloranil tetrachloro-p-benzoquinone

chloranocryl 3',4'-dichloro-2-methylacrylanilide

chlorazifop ($\pm$)-2-[4-(3,5-dichloro-2-pyridyloxy)phenoxy]=
propionic acid

chlorazine 6-chloro-N2,N2,N4,N4-tetraethyl-1,3,5-triazine-2,=
4-diamine

chlorbenside 4-chlorobenzyl 4-chlorophenyl sulfide

chlorbicyclen 1,2,3,4,7,7-hexachloro-5,=
6-bis(chloromethyl)bicyclo[2,2,1]hept-2-ene

chlorbromuron 3-(4-bromo-3-chlorophenyl)-1-methoxy-1-methylurea

chlorbufam 1-methylprop-2-ynyl 3-chlorocarbanilate

chlordan 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-4,=
7-methanoindene

chlordecone perchloropentacyclo[5.3.0.02,6.03,9.04,8]decane-5-one

chlordingimeform N2-(4-chloro-o-tolyl)-N1,N1-dimethylformamidine
(including salts)

chlorethoxyfos (±)-O,O-diethyl O-(1,2,2,2-tetrachloroethyl)
phosphorothioate

chloreturon 3-(3-chloro-4-ethoxyphenyl)-1,1-dimethylurea

chlorfenac (2,3,6-trichlorophenyl)acetic acid
(including salts)

chlorfenapyr 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-
5-trifluoromethylpyrrole-3-carbonitrile

chlorfenazole 2-(2-chlorophenyl)benzimidazole

chlorfenethol 1,1-bis-(4-chlorophenyl)ethanol

chlorfenprop (±)-2-chloro-3-(4-chlorophenyl)propionic acid
(including esters)

chlorfenson 4-chlorophenyl 4-chlorobenzenesulphonate

chlorfensulphide 4-chlorophenyl 2,4,5-trichlorophenylazosulfide

chlorfenvinphos 2-chloro-1-(2,4-dichlorophenyl)vinyl
diethyl phosphate

chlorfluazuron 1-[3,5-dichloro-4-(3-chloro-5-trifluoromethyl-
2-pyridyloxy)phenyl]-3-(2,6-difluorobenzoyl)urea

chlorflurazole 4,5-dichloro-2-trifluoromethylbenzimidazole

chlorfluren 2-chlorofluorene-9-carboxylic acid

chloridazon 5-amino-4-chloro-2-phenylpyridazin-3(2H)-one

chlorimuron 2-(4-chloro-6-methoxypyrimidin-2-yl)
(including esters) carbamoylsulfamoylbenzoic acid

chlormephos S-chloromethyl O,O-diethyl phosphorodithioate

chlornitrofen 4-nitrophenyl 2,4,6-trichlorophenyl ether

chlorobenzilate ethyl 4,4'-dichlorobenzilate

chloromebuform N1-butyl-N2-(4-chloro-o-tolyl)-N1-methylformamidine

chloromethiuron 3-(4-chloro-o-tolyl)-1,1-dimethylthiourea

chloroneb 1,4-dichloro-2,5-dimethoxybenzene

chlorophacinone 2-[2-(4-chlorophenyl)-2-phenylacetyl]indan-1,3-dione

chloropicrin trichloronitromethane

chloropropylate isopropyl 4,4'-dichlorobenzilate

chloropon 2,2,3-trichloropropionic acid

chlorothalonil tetrachloroisophthalonitrile

chlorotoluron 3-(3-chloro-p-tolyl)-1,1-dimethylurea

chloroxuron 3-[4-(4-chlorophenoxy)phenyl]-1,1-dimethylurea

chloroxynil 3,5-dichloro-4-hydroxybenzonitrile

chlorphoxim 2-(2-chlorophenyl)-2-(diethoxyphosphinothioyloxy=
imino)acetonitrile

chloprazophos O-(3-chloro-7-methylpyrazolo[1,5-d]pyrimidin-2-yl)=
O,O-diethyl phosphorothioate

chlorprocarb methyl 3-[1-(chloromethyl)propylcarbamoyloxy]
carbanilate

chlorpropham isopropyl 3-chlorocarbanilate

chlorpyrifos O,O-diethyl O-3,5,6-trichloro-2-pyridyl phosphoro=
thioate

chlorpyrifos-methyl O,O-dimethyl O-3,5,6-trichloro-2-pyridyl phosphoro=
thioate

chlorquinox 5,6,7,8-tetrachloroquinoxaline

chlorsulfuron 1-(2-chlorophenylsulfonyl)-3-(4-methoxy-6-methyl-2-oxo-1,2,3,4-tetrahydropyrimidin-5-yl)-1,2,4-triazole-5-carboxamide

1,3,5-triazin-2-yl)urea

chlorthal tetrachloroterephthalic acid
(including esters)

chlorthiamid 2,6-dichlorothiobenzamide

chlorthiophos O-2,5-dichloro-4-methylthiophenyl O,O-diethyl
phosphorothioate

chlozolate ethyl (±)-3-(3,5-dichlorophenyl)-5-methyl-2,4-
dioxo-oxazolidine-5-carboxylate

cinmethylin (1RS,2SR,4SR)-1,4-epoxy-p-menth-2-yl 2-methylbenzyl
ether

cinosulfuron 1,(4,6-dimethoxy-1,3,5-triazin-2-yl)-3-[2-
(2-methoxyethoxy)phenylsulfonyl]urea

clethodim (±)-2-[(E)-1-[(E)-3-chloroallyloxyimino]propyl]-5-
[2-(ethylthio)propyl]-3-hydroxycyclohex-2-enone

clodinafop (R)-2-[4-(5-chloro-3-fluoro-2-pyridyloxy)phenoxy]=
(including esters) propionic acid

cliodyne 2-chloro-3,5-di-iodo-4-pyridyl acetate

cloethocarb 2-(2-chloro-1-methoxyethoxy)phenyl methylcarbamate

clofentazine 3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine

clofop (±)-2-[4-(4-chlorophenoxy)phenoxy]propionic acid
(including esters)

clomazone 2-(2-chlorobenzyl)-4,4-dimethyl-1,2-oxazolidin-3-one

clomeprop (RS)-2-(2,4-dichloro-m-tolyloxy)propionanilide

cloproxydim (±)-2-[1-(3-chloroallyloxy)iminobutyl]-5-
(2-ethylthiopropyl)-3-hydroxycyclohex-2-enone

clopyralid 3,6-dichloropyridine-2-carboxylic acid
(including esters)

copper hydroxide copper hydroxide

copper oxychloride dicopper chloride trihydroxide
(approximate composition)

copper sulfate copper sulfate

coumachlor 3-[1-(4-chlorophenyl)-3-oxobutyl]-4-hydroxycoumarin

coumafury 3-[1-(2-fury)-3-oxobutyl]-4-hydroxycoumarin

coumaphos O-3-chloro-4-methyl-2-oxo-2H-chromen-7-yl O,=O-diethyl phosphorothioate

coumatetralyl 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)coumarin

coumithoate O,O-diethyl O-(7,8,9,10-tetrahydro-6-oxo-6H-benzo[c]chromen-3-yl)phosphorothioate

credazine 3-(2-methylphenoxy)-pyridazine

crimidine 2-chloro-N,N,6-trimethylpyrimidin-4-amine

crotoxyphos 1-phenylethyl 3-(dimethoxyphosphinoyloxy)isocrotonate

crufomate 4-tert-butyl-2-chlorophenyl methylmethylphosphoramidate

cufraneb ethylenebis(dithiocarbamate) mixed metal complex containing not less than 8.15%(m/m) of zinc, 8.05%(m/m) of manganese, 5.5%(m/m) of copper and 1.0%(m/m) of iron

cupric hydrazinium copper (II) dihydrazinium disulfate sulphate

cuprobam tricopper dichloride dimethyldithiocarbamate

cuprous oxide copper (I) oxide

cyanatryn 2-(4-ethylamino-6-methylthio-1,3,5-triazin-2-ylamino)-2-methylpropiononitrile

cyanazine 2-(4-chloro-6-ethylamino-1,3,5-triazin-2-ylamino)-2-methylpropiononitrile

cyanofenphos O-4-cyanophenyl O-ethyl phenylphosphonothioate

cyanophos O-4-cyanophenyl O,O-dimethyl phosphorothioate

cyanthoate S-[N-(1-cyano-1-methylethyl)carbamoylmethyl]O,O-diethyl phosphorothioate

cyclafuramid N-cyclohexyl-2,5-dimethyl-3-furamide

cycloate S-ethyl N-cyclohexyl (N-ethyl)thiocarbamate

cycloprothrin (RS)-a-cyano-3-phenoxybenzyl (RS)-2,2-dichloro-1-
(4-ethoxyphenyl)cyclopropanecarboxylate

cycloxydim (±)-2-[1-(ethoxyimino)butyl]-3-hydroxy-5-thian-
3-ylcyclohex-2-enone

cycluron 3-cyclo-octyl-1,1-dimethylurea

Cydia pomonella —
granulosis virus

cyfluthrin (RS)-a-cyano-4-fluoro-3-phenoxybenzyl (1RS,3RS;=
1RS,3SR)-3-(2,2-dichlorovinyl)-2,=
2-dimethylcyclopropanecarboxylate

beta-cyfluthrin a reaction mixture comprising four diastereoisomeric
pairs of enantiomers :

I (R)-a-cyano-4-fluoro-3-phenoxybenzyl (1R)-cis-
3-(2,2-dichlorovinyl)-2,2-
dimethylcyclopropanecarboxylate + (S)-a,=
(1S)-cis-;

II (S)-a, (1R)-cis- + (R)-a, (1S)-cis- ;

III (R)-a , (1R)-trans- + (S)-a, (1S)-trans-; and

IV (S)-a , (1R)-trans- + (R)-a, (1S)-trans-.

(contain < 2% diastereoisomer I, 30-40% diastereoisomer

II, < 3% diastereoisomer III and 53-67% diastereoisomer

IV)

cyhalofop (R)-2-[4-(4-cyano-2-fluorophenoxy)phenoxy]=
(including esters) propanic acid

cyhalothrin (RS)-a-cyano-3-phenoxybenzyl (Z)-(1RS,3RS)-3-
(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-
dimethylcyclopropanecarboxylate

lambda= a reaction product comprising equal quantities of (S)-

cyhalothrin a-cyano-3-phenoxybenzyl (Z)-(1R)-cis-3-
(2-chloro-3,3,3-trifluoropropenyl)-2,2-
dimethylcyclopropanecarboxylate and (R)-

-a-cyano-3-phenoxybenzyl (Z)-(1S)-cis-3-
(2-chloro-3,3,3-trifluoropropenyl)-2,2-
dimethylcyclopropanecarboxylate

cyhexatin tricyclohexyltin hydroxide

cymoxanil 1-(2-cyano-2-methoxyiminoacetyl)-3-ethylurea

cyometrinil (Z)-cyanomethoxyimino(phenyl)acetonitrile

cypendazole methyl 1-(5-cyanopentylcarbamoyl)benzimidazol-
2-ylcarbamate

cypermethrin RS-a-cyano-3-phenoxybenzyl (1RS,3RS;1RS,3SR)=
-3-(2,2-dichlorovinyl)-2,2=
dimethylcyclopropanecarboxylate

alpha-cypermethrin a racemate comprising (S)-a-cyano-3-phenoxybenzyl
(1R)-cis-3-(2,2-dichlorovinyl)-2,2=
dimethylcyclopropanecarboxylate and (R)-=
a-cyano-3-phenoxybenzyl (1S)-cis-3-(2,2-dichloro=
vinyl)-2,2-dimethylcyclopropanecarboxylate

beta-cypermethrin a reaction mixture comprising two enantiomeric
pairs in approximate ratio 2:3 (S)-a-cyano-3-
phenoxybenzyl (1R)-cis-3-(2,2-dichlorovinyl)=
-2,2-dimethylcyclopropanecarboxylate and (R)-=
a-cyano-3-phenoxybenzyl (1S)-cis-3-(2,2-dichloro=
vinyl)-2,2-dimethylcyclopropanecarboxylate with
(S)-a-cyano-3-phenoxybenzyl (1R)-trans-3-
(2,2-dichlorovinyl)-2,2-dimethylcyclopropane=
carboxylate and (R)-=
a-cyano-3-phenoxybenzyl (1S)-trans-3-
(2,2-dichlorovinyl)-2,2-methyl =
cyclopropanecarboxylate

zeta-cypermethrin a mixture of the stereoisomer (S)-=
a-cyano-3-phenoxybenzyl(1RS,3RS;1RS,3SR)-=
3-(2,2-dichlorovinyl)-2,2-dimethylcyclo=
propanecarboxylate, ratio of (S):(1RS,3RS)
to (S):(1RS,3SR) is 45-55 to 55-45

cyperquat 1-methyl-4-phenylpyridinium
cyphenothrin (RS)-a-cyano-3-phenoxybenzyl (1RS,3RS;1RS,3SR)=
[(1R)-trans-2,2-dimethyl-3-(2-methylprop-1-enyl)=
isomers] cyclopropanecarboxylate

cyprazine 6-chloro-N2-cyclopropyl-N4-isopropyl-1,3,5-triazine-2,4-diamine

cyprazole N-[5-(2-chloro-1,1-dimethylethyl)-1,3,4-thiadiazol-2-yl]cyclopropanecarboxamide

cyproconazole (2RS,3RS;2RS,3SR)-2-(4-chlorophenyl)-3-
cyclopropyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol
cyprofuram (±)-a-[N-(3-chlorophenyl)cyclopropanecarboxamido]=
g-butyrolactone
cypromid 3',4'-dichlorocyclopropanecarboxanilide

cyromazine N-cyclopropyl-1,3,5-triazine-2,4,6-triamine

2,4-D (including (2,4-dichlorophenoxy)acetic acid
salts and esters)

DAEP S-2-acetamidoethyl O,O-dimethyl phosphorodithioate

daimuron 1-(1-methyl-1-phenylethyl)-3-p-tolylurea

dalapon 2,2-dichloropropionic acid
(including salts)

dazomet 3,5-dimethyl-1,3,5-thiadiazinane-2-thione

2,4-DB (including 4-(2,4-dichlorophenoxy)butyric acid
salts and esters)

DDT of major component 1,1,1-trichloro-2,2-bis-
(4-chlorophenyl)ethane

debacarb 2-(2-ethoxyethoxy)ethyl benzimidazol-2-ylcarbamate

decafentin decyltriphenylphosphonium
bromochlorotriphenylstannate(IV)

decarbofuran 2,3-dihydro-2-methylbenzofuran-7-yl-
methylcarbamate

delachlor 2-chloro-N-(isobutoxymethyl)acet-2',6'-xylylide

deltamethrin (S)-a-cyano-3-phenoxybenzyl (1R,3R)-3-
(2,2-dibromovinyl)-2,2-
dimethylcyclopropanecarboxylate

demephion a mixture of O,O dimethyl O-2-methylthioethyl
phosphorothioate and O,O-dimethyl S-2-
methylthioethyl phosphorothioate

demeton a mixture of demeton-O and demeton-S

demeton methyl a mixture of demeton-O-methyl and demeton-S-
methyl

demeton-O O,O-diethyl O-2-ethylthioethyl phosphorothioate

demeton-O methyl 2-ethylthioethyl dimethyl phosphorothionate

demeton-S O,O-diethyl S-2-ethylthioethyl phosphorothioate

demeton-S-methyl S-2-ethylthioethyl O,O-dimethyl phosphorothioate

demeton-S- S-2-ethylsulfonylethyl O,O-dimethyl phosphorothioate
methylsulphone

2,4-DEP a mixture of tris [2-(2,4-dichlorophenoxy)ethyl]
phosphite and bis[2-(2,4-dichlorophenoxy)ethyl]
phosphonate

desmedipham ethyl 3-phenylcarbamoyloxyphenylcarbamate

desmetryne N2-isopropyl-N4-methyl-6-methylthio-1,3,5-triazine-2,=
4-diamine

diafenthuron 1-tert-butyl-3-(2,6-di-isopropyl-4-phenoxyphenyl)=
thiourea

dialifos S-2-chloro-1-phthalimidoethyl O,=
O-diethyl phosphorodithioate

di-allate S-2,3-dichloroallyl di-isopropyl(thiocarbamate)

diamidafos phenyl N,N'-dimethylphosphorodiamidate (1)

diatomaceous earth —

diazinon O,O-diethyl O-2-isopropyl-6-methylpyrimidin-4-yl
phosphorothioate

dibromochloropropane 1,2-dibromo-3-chloropropane (1)

dicamba 3,6-dichloro-o-anisic acid
(including salts
and esters)

dicapthon O-2-chloro-4-nitrophenyl O,O-dimethyl
phosphorothioate

dichlobenil 2,6-dichlorobenzonitrile

dichlofenthion O-2,4-dichlorophenyl O,O-diethyl phosphorothioate

dichlofluanid N-dichlorofluoromethylthio-N',N'-dimethyl-N=
phenylsulfamide

dichlone 2,3-dichloro-1,4-naphthoquinone

dichloralurea 1,3-bis(2,2,2-trichloro-1-hydroxyethyl)urea

dichlormate 3,4-dichlorobenzyl methylcarbamate

dichlorophen 4,4'-dichloro-2,2'-methylenediphenol
(including salts)

1,3 dichloropropene (EZ)-1,3-dichloropropene

dichlorprop (RS)-2-(2,4-dichlorophenoxy)propionic acid
(including salts
and esters)

dichlorprop-P (R)-2-(2,4-dichlorophenoxy)propionic acid
(including salts
and esters)

dichlorvos 2,2-dichlorovinyl dimethyl phosphate

dichlozoline 3-(3,5-dichlorophenyl)-5,5-dimethyl-1,3-oxazolidine=
2,4-dione

diclobutrazol (2RS,3RS)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-
(1H-1,2,4-triazol-1-yl)pentan-3-ol

diclofop (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]propionic
(including esters) acid

diclomezine 6-(3,5-dichloro-4-methylphenyl)pyridazin-3(2H)-one

dicloran 2,6-dichloro-4-nitroaniline

dicofol 2,2,2-trichloro-1,1-bis-(4-chlorophenyl)ethanol

dicrotophos 3-dimethoxyphosphinoyloxy-N,N-
dimethylisocrotonamide

dicryl 3',4'-dichloro-2-methylacrylanilide

dieldrin (HEOD) (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-
hexachloro-1,4,4a,5,6,7,8,8a-octahydro-6,
7-epoxy-1,4:5,8-dimethanonaphthalene

dienochlor perchloro-1,1'-bicyclopenta-2,4-diene

diethamquat 1,1'-bis(diethylcarbamoylmethyl)-4,4'-bipyridinium

diethatyl N-chloroacetyl-N-(2,6-diethylphenyl)glycine
(including salts
and esters)

diethofencarb isopropyl 3,4-diethoxycarbanilate

diethyltoluamide N,N diethyl-m-toluamide

difenacoum 3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-
hydroxycoumarin

difenoconazole cis,trans-3-chloro-4-[4-methyl-2-(1H-1,2,4-triazol-
=

1-ylmethyl)-1,3-dioxolan-2-yl]phenyl-4-
chlorophenyl ether

difenopenten (E)-(±)-4-[4-(a,a,a-trifluoro-p-tolyloxy)phenoxy]=
(including esters) pent-2-enoic acid

difenoxuron 3-[4-(4-methoxyphenoxy)phenyl]-1,1-dimethylurea

difenzoquat 1,2-dimethyl-3,5-diphenylpyrazolium
(including salts)

difethialone 3-[(1RS,3RS;1RS,3SR)-3-(4'-bromobiphenyl-4-yl)-
1,2,3,4-tetrahydro-1-naphthyl]-4-hydroxy-1-
benzothi-in-2-one where ratios of the racemates
(1RS,3RS) to (1RS,3SR) lie in the range 0-15 to
85-100

diflubenzuron 1-(4-chlorophenyl)-3-(2,6-difluorobenzoyl)urea

diflufenican 2',4'-difluoro-2-(a,a,a-trifluoro-m-
tolyloxy)nicotinamide

dimefox tetramethylphosphorodiamidic fluoride (1)

dimefuron 3-[4-(5-tert-butyl-2,3-dihydro-2-oxo-1,3,4-oxadiazol-
-3-yl)-3-chlorophenyl]-1,1-dimethylurea

dimepiperate S-1-methyl-1-phenylethyl piperidine-1-carbothioate

dimethachlor 2-chloro-N-(2-methoxyethyl)aceto-2',6'-xylidide

dimethametryn N2-(1,2-dimethylpropyl)-N4-ethyl-6-methylthio-
1,3,5-triazine-2,4-diamine

dimethenamid (RS)-2-chloro-N-(2,4-dimethyl-3-thienyl)-N-
(2-methoxy-1-methylethyl)acetamide

dimethipin 2,3-dihydro-5,6-dimethyl-1,4-dithi-ine 1,1,4,4-
tetraoxide

dimethirimol 5-butyl-2-dimethylamino-6-methylpyrimidin-4-ol

dimethrin 2,4-dimethylbenzyl(1RS)-cis,trans-2,2-dimethyl-3-
(2-methylprop-1-enyl)cyclopropanecarboxylate

dimethoate 2-dimethoxyphosphinothioylthio-N-methylacetamide;
O,O-dimethyl S-methylcarbamoylmethyl
phosphorodithioate

dimethomorph (E,Z)-4-[3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-
acryloyl]morpholine (E to Z normally ratio 1:1)

dimethylvinphos (Z)-2-chloro-1-(2,4-dichlorophenyl)vinyl dimethyl phosphate

dimetilan 1-dimethylcarbamoyl-5-methylpyrazol-3-yl dimethylcarbamate

dimexano O,O-dimethyl dithiobis(thioformate)

dimidazon 4,5-dimethoxy-2-phenylpyridazin-3(2H)-one

dinex 2-cyclohexyl-4,6-dinitrophenol (1)

diniconazole (E)-(RS)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pent-1-en-3-ol

dinitramine N1,N1-diethyl-2,6-dinitro-4-trifluoromethyl-m-phenylenediamine

dinobuton 2-sec-butyl-4,6-dinitrophenyl isopropyl carbonate

dinocap 2,6-dinitro-4-octylphenyl crotonates and 2,4-dinitro-6-octylphenyl crotonates in which 'octyl' is a mixture of 1-methylheptyl, 1-ethylhexyl and 1-propylpentyl groups

dinocton a mixture of

- (i) 2,4-dinitro-6-(1-propylpentyl)phenyl methyl carbonate
- (ii) 2-(1-ethylhexyl)-4,6-dinitrophenyl methyl carbonate
- (iii) 2,6-dinitro-4-(1-propylpentyl)phenyl methyl carbonate and
- (iv) 4-(1-ethylhexyl)-2,6-dinitrophenyl methyl carbonate

dinoseb (including 2-sec-butyl-4,6-dinitrophenol salts and esters)

dinoterb (including 2-tert-butyl-4,6-dinitrophenol salts and esters)

dinofenate 2-sec-butyl-4,6-dinitrophenyl 2,4-dinitrophenyl carbonate

dinopenton isopropyl 2-(1-methylbutyl)-4,6-dinitrophenyl carbonate

dinoprop 4,6-dinitro-o-cymen-3-ol

dinosan 2-(1-methylbutyl)-4,6-dinitrophenol (1)

dinosulfon S-methyl O-2-(1-methylheptyl)-4,6-dinitrophenyl thiocarbonate

dinoterbon 2-tert-butyl-4,6-dinitrophenyl ethyl carbonate

diofenolan a mixture of (2RS,4SR)-4-(2-ethyl-1,3-dioxolan-4-ylmethoxy)phenylphenyl ether (50%-80%) and (2RS,4RS)-4-(2-ethyl-1,3-dioxolan-4-ylmethoxy)phenyl phenyl ether(50%-20%)

dioxabenzofos (RS)-2-methoxy-4H-benzo-1,3,2l5-benzodioxaphosphinine-2-sulfide

dioxacarb 2-(1,3-dioxolan-2-yl)phenyl methylcarbamate

dioxathion S,S'-(1-4-dioxane-2,3-diyl) O,O',O'-tetraethyl bis(phosphorodithioate)

diphacinone 2-(diphenylacetyl)indan-1,3-dione

diphenamid N,N-dimethyldiphenylacetamide

diphenyl sulfone diphenyl sulfone

dipropetryn 6-ethylthio-N2,N4-di-isopropyl-1,3,5-triazine-2,4-diamine

dipyrrithione di-2-pyridyl disulfide 1,1'-dioxide

diquat 9,10-dihydro-8a,10a-diazoniaphenanthrene

disul 2-(2-4-dichlorophenoxy)ethyl hydrogen sulphate

disulfoton O,O-diethyl S-2-ethylthioethyl phosphorodithioate

ditalimfos O,O-diethyl phthalimidophosphonothioate

dithianon 5,10-dihydro-5,10-dioxanaphtho[2,3-b]-1,4-dithiine-2,3-dicarbonitrile

dithicrofos S-(6-chloro-3,4-dihydro-2H-1-benzothi-in-4-yl) O,O-diethylphosphorodithioate

dithiopyr S,S'-dimethyl 2-difluoromethyl-4-isobutyl-6-trifluoromethylpyridine-3,5-dicarbothioate

diuron 3-(3,4-dichlorophenyl)-1,1-dimethylurea

DMPA 0-2,4-dichlorophenyl O-methyl isopropylphosphoroamidothioate

DNOC 4,6-dinitro-o-cresol (including salts)

dodemorph 4-cyclododecyl-2,6-dimethylmorpholine
(including esters)

dodacin N-[2-(2-dodecylaminoethylamino)ethyl]glycine

dodine 1-dodecylguanidinium acetate

dofenapyn 4-(pent-4-ynyloxy)phenyl phenyl ether

drazoxolon 4-(2-chlorophenylhydrazono)-3-methylisoxazol-5(4H)-one

DSMA disodium methanearsonate

edifenphos O-ethyl S,S'-diphenyl phosphorodithioate

eglinazine N-(4-chloro-6-ethylamino-1,3,5-triazin-2-yl)glycine
(including esters)

emamectin a mixture containing 90% of
benzoate (10E,14E,16E,22Z)-(1R,4S, =
5'S,6S,6'R,8R,12S,13S,20R,21R,24S)-=
6'-[(S)-sec-butyl]-21,24-dihydroxy-5',11,13,22-=
tetramethyl-2-oxo-3,7,19-trioxatetracyclo=
[15.6.1.14.8.020.24]pentacosa-10,14,16,22-tetra=
ene-6-spiro-2'-(5',6'-dihydro-2'H-pyran)-12-yl
2,6-dideoxy-3-O-methyl-4-O-(2,4,6-trideoxy-3-O-=
methyl-4-methylamino-a-L-lyxo-hexopyranosyl)-=
a-L-arabino-hexopyranoside and 10% of
(10E,14E,16E,22Z)-(1R,4S,5'S,6S,6'R,8R,12S,=
13S,20R,21R,24S)-21,24-dihydroxy-6'-isopropyl-=
5',11,13,22-tetramethyl-2-oxo-3,7,19-trioxatetracyclo=
[15.6.1.14.8.020.24]pentacosa-10,14,16,22-tetraene-6-=
spiro-2'-(5',6'-dihydro-2'H-pyran)-12-yl 2,6-dideoxy-=
3-O-methyl-4-O-(2,4,6-trideoxy-3-O-methyl-4-=
methylamino-a-L-lyxo-hexopyranosyl)- a-L-arabino-=
hexopyranoside

empenthrin (E)-(RS)-1-ethynyl-2-methylpent-2-enyl-
[(EZ)-(1R)-] (1R,3RS;1R,3SR)-2,2-dimethyl-3-(2-methylprop-1-=-
isomers enyl)cyclopropanecarboxylate

endosulfan (1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-en-2,3-=-
ylenebismethylene) sulfite

endothal 7-oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid
(including salts)

endothion S-5-methoxy-4-oxo-4H-pyran-2-ylmethyl O,O-=
dimethyl phosphorothioate

endrin (1R,4S,4aS,5S,6S,7R,8R,8aR)-1,2,3,4,10,10==
hexachloro-1,4,4a,5,6,8,8a-octahydro-6,7-epoxy==
1,4:5,8-dimethanonaphthalene

EPBP O-2,4-dichlorophenyl O-ethyl
phenylphosphonothioate

EPN O-ethyl O-4-nitrophenyl phenylphosphonothioate

epofenonane 6,7-epoxy-3-ethyl-7-methylnonyl 4-ethylphenyl ether

epoxiconazole (2RS,3SR)-1-[3-(2-chlorophenyl)=
-2,3-epoxy-2-(4-fluorophenyl)propyl]-=
1H-1,2,4-triazole

epronaz N-ethyl-N-propyl-3-propylsulfonyl-1H-1,2,4-triazole-=
1-carboxamide

EPTC S-ethyl dipropylthiocarbamate

erbon 2-(2-4,5-trichlorophenoxy)ethyl 2,2==
dichloropropionate

ergocalciferol (5Z,7E,22E)-(3S)-9,10-secoergosta-5,7,10(19),22==
tetraen-3-ol

esfenvalerate (S)-a-cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-=
3-methylbutyrate

esprocarb S-benzyl 1,2-dimethylpropyl(ethyl)thiocarbamate

etacelasil 2-chloroethyltris(2-methoxyethoxy)silane

etaconazole (±)-1-[2-(2,4-dichlorophenyl)-4-ethyl-1,3-dioxolan-2==
ylmethyl]-1H-1,2,4-triazole

etem 5,6-dihydro-(3H)-imidazo[2,1-c]-1,2,4-dithiazole-=
3-thione;
1,3,6-thiadiazepane-2,7-dithione

ethalfluralin N-ethyl-a-a-a-trifluoro-N-(2-methylallyl)-2,6-dinitro-=
p-toluidine

ethametsulfuran- methyl 2-[(4-ethoxy-6-methylamino-1,3,5==
methyl triazin-2-yl)carbamoylsulfamoyl]benzoate

ethidimuron 1-(5-ethylsulfonyl-1,3,4-thiadiazol-2-yl)1,3==
dimethylurea

ethiofencarb a-ethylthio-o-tolyl-methylcarbamate

ethiolate S-ethyl diethylthiocarbamate

ethion O,O,O',O'-tetraethyl S,S'-methylene bis=
(phosphorodithioate)

ethirimol 5-butyl-2-ethylamino-6-methylpyrimidin-4-ol

ethoate-methyl S-ethylcarbamoylmethyl O,O-dimethyl
phosphorodithioate

ethofenprox / 2-(4-ethoxyphenyl)-2-methylpropyl 3-phenoxybenzyl
etofenprox ether

ethofumesate ($\pm$)-2-ethoxy-2,3-dihydro-3,3-dimethylbenzofuran-5-yl
methanesulfonate

ethoprophos O-ethyl S,S-dipropyl phosphorodithioate

ethoxyquin 1,2-dihydro-2,2,4-trimethylquinolin-6-yl ethyl ether

ethoxysulfuron 1-(4,6-dimethoxypyrimidin-2-yl)-3=
(2-ethoxyphenoxysulfonyl)urea

ethyl hexanediol 2-ethylhexane-1,3-diol

etinofen a-ethoxy-4,6-dinitro-o-cresol
etnipromid (RS)-2-[5-(2,4-dichlorophenoxy)-2-nitrophenoxy]=
N-ethylpropionamide

etridiazole ethyl 3-trichloromethyl-1,2,4-thiadiazol-5-yl ether

etrimfos O-6-ethoxy-2-ethylpyrimidin-4-yl O,O-dimethyl
phosphorothioate

etobenzanid 2',3'-dichloro-4-ethoxymethoxybenzanilide

EXD O,O-diethyl dithiobis(thioformate)

famoxadone 3-anilino-5-methyl-5-(4-phenoxyphenyl)-=
1,3-oxazolidine-2,4-dione

famphur O,4-dimethylsulfamoylphenyl O,O-dimethyl
phosphorothioate

fenaminosulf sodium 4-dimethylaminobenzenediaosulfonate

fenamiphos ethyl 4-methylthio-m-tolyl isopropylphosphoramidate

fenapanil ($\pm$)-2-(imidazol-1-ylmethyl)-2-phenylhexanenitrile
fenarimol ($\pm$)-2,4'-dichloro-a-(pyrimidin-5-yl)benzhydryl alcohol
fenasulam methyl 4-[2-(4-chloro-o-tolyloxy)acetamido]=

phenylsulfonylcarbamate

fenazaquin 4-tert-butylphenethyl quinazolin-4-yl ether

fenazaflor phenyl 5,6-dichloro-2-trifluoromethylbenzimidazole-1-carboxylate

fenbutatin oxide bis[tris(2-methyl-2-phenylpropyl)tin] oxide

fenchlorazole 1-(2,4-dichlorophenyl)-5-trichloromethyl-1H-1,2,4-triazole-3-carboxylic acid (including esters)

fenchlorphos O,O-dimethyl O-2,4,5-trichlorophenyl phosphorothioate

fenethacarb 3,5-diethylphenyl methylcarbamate

fenfluthrin 2,3,4,5,6-pentafluorobenzyl(1R)-trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate

fenfuram 2-methyl-3-furanilide

fenitropan (1RS,2RS)-2-nitro-1-phenyltrimethylene di(acetate)

fenitrothion O,O-dimethyl O-4-nitro-m-tolyl phosphorothioate

fenobucarb 2-sec-butylphenyl methylcarbamate (BPMC)

fenoprop ($\pm$)-2-(2,4,5-trichlorophenoxy)propionic acid (including esters and salts)

fenothiocab S-4-phenoxybutyl dimethylthiocarbamate

fenoxacrim 3',4'-dichloro-1,2,3,4-tetrahydro-6-hydroxy-1,3-dimethyl-2,4-dioxypyrimidine-5-carboxanilide

fenoxaprop ($\pm$)-2-[4-(6-chlorobenzoxazol-2-yloxy)phenoxy]propionic acid (including esters)

fenoxaprop-P (R)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phenoxy]propionic acid (including esters)

fenoxycarb ethyl 2-(4-phenoxyphenoxy)ethylcarbamate

fenpiclonil 4-(2,3-dichlorophenyl)pyrrole-3-carbonitrile

fenpirithrin (RS)-cyano(6-phenoxy-2-pyridyl)methyl-1,3-bis(2,2-dichlorovinyl)-2,2-dimethyl-2,4-dioxypyrimidine-5-carboxanilide

dimethylcyclopropanecarboxylate

fenpropathrin (RS)-a-cyano-3-phenoxybenzyl 2,2,3,3-tetramethylcyclopropanecarboxylate

fenpropidin (RS)-1-[3-(4-tert-butylphenyl)-2-methylpropyl]piperidine

fenpropimorph (±)-cis-4-[3-(4-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine

fenpyroximate tert-butyl (E)-a-(1,3-dimethyl-5-phenoxy-pyrazol-4-yl)methyleneamino-oxy)-p-toluate

fenson 4-chlorophenyl benzensulfonate

fensulfothion O,O-diethyl O-4-methylsulfinylphenyl phosphorothioate

fenteracol 2-(2,4,5-trichlorophenoxy)ethanol (1)

fenthia-prop (±)-2-[4-(6-chlorobenzothiazol-2-yl)oxy]-phenoxy]propionic acid

fenthion O,O-dimethyl O-4-methylthio-m-tolyl phosphorothioate

fentin triphenyltin

fentin acetate triphenyltin(IV) acetate

fentin hydroxide triphenyltin(IV) hydroxide

fentrifanil N-(6-chloro-a,a,a-trifluoro-m-tolyl)-a-a-a-trifluoro-4,6-dinitro-o-toluidine

fenuron 1,1-dimethyl-3-phenylurea

fenvalerate (RS)-a-cyano-3-phenoxybenzyl (RS)-2-(4-chlorophenyl)-3-methylbutyrate

ferimzone (Z)-2'-methylacetophenone 4,6-dimethylpyrimidin-2-ylhydrazone

ferrous sulfate iron(II) sulfate

fipronil (±)5-amino-1-(2,6-dichloro-a,a,a-trifluoro-p-tolyl)-4-trifluoromethylsulfinylpyrazole-3-carbonitrile

flamprop N-benzoyl-N-(3-chloro-4-fluorophenyl)-DL-alanine (including esters)

flampro-M N-benzoyl-N-(3-chloro-4-fluorophenyl)-D-alanine
(including esters)

flazasulfuron 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3-trifluoromethyl-2-pyridylsulfonyl)urea

flocoumafen 4-hydroxy-3-[1,2,3,4-tetrahydro-3-[4-(4-trifluoromethylbenzyloxy)phenyl]-1-naphthyl]coumarin (mixture of cis- to trans- isomers in ratio the range 60:40 to 40:60)

fluazifop (RS)-2-[4-(5-trifluoromethyl-2-pyridyloxy)phenoxy]propionic acid
(including esters)

fluazifop-P (R)-2-[4-(5-trifluoromethyl-2-pyridyloxy)phenoxy]propionic acid
(including esters)

fluazinam 3-chloro-N-(3-chloro-5-trifluoromethyl-2-pyridyl)-a,a-trifluoro-2,6-dinitro-p-toluidine
fluazuron 1-[4-chloro-3-(3-chloro-5-trifluoromethyl-2-pyridyloxy)phenyl]-3-(2,6-difluorobenzoyl)urea

flubenzimine (2Z,4E,5Z)-N2,3-diphenyl-N4,N5-bis(trifluoromethyl)-1,3-thiazolidine-2,4,5-triylidenetriamine

fluchloralin N-(2-chloroethyl)-a,a,a-trifluoro-2,6-dinitro-N-propyl-p-toluidine;
N-(2-chloroethyl)-2,6-dinitro-N-propyl-4-(trifluoromethyl)anilide

flucofuron 1,3-bis(4-chloro-a,a,a-trifluoro-m-tolyl)
flucycloxuron 1-[a-(4-chloro-a-cyclopropylbenzylideneamino-oxy)-p-tolyl]-3-(2,6-difluorobenzoyl)urea (ratio 50 to 80% (E)- and 50 to 20% (Z)- isomers)

flucythrinate (RS)-a-cyano-3-phenoxybenzyl (S)-2-(4-difluoromethoxyphenyl)-3-methylbutyrate

fludioxonil 4-(2,2-difluoro-1,3-benzodioxol-4-yl)pyrrole-3-carbonitrile

fluenetil 2-fluoroethyl biphenyl-4-ylacetate

flufenacet 4'-fluoro-N-isopropyl-2-(5-trifluoromethyl-1,3,4-thiadiazol-2-yloxy)acetanilide

flufenican 2-a,a,a-trifluoro-m-tolyloxy)nicotinilide
flufenoxuron 1-[4-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2-fluorophenyl]-3-(2,6-difluorobenzoyl)urea

flufenprox 3-(4-chlorophenoxy)benzyl (RS)-2-(4-ethoxyphenyl)-
3,3,3-trifluoropropyl ether

flumethrin a-cyano-4-fluoro-3-phenoxybenzyl 3-(b,4=
dichlorostyryl)-2,2-dimethylcyclopropanecarboxylate

flumetsulam 2',6'-difluoro-5-methyl[1,2,4]triazolo[1,5-a]pyrimidine=
2-sulfonanilide

flumezin 2-methyl-4-a,a,a-trifluoro-m-tolyl)-1,2,4-oxadiazinane=
3,5-dione

flumiclorac [2-chloro-5-(cyclohex-1-ene-1,2-dicarboximido)-4=
(including salts) fluorophenoxy]acetic acid

flumioxazin N-(7-fluoro-3,4-dihydro-3-oxo-4-prop-2-ynyl-2H-1, 4=
benzoxazin-6-yl)cyclohex-1-ene-1,2-dicarboxamide

flumipropyn ($\pm$)-N-[4-chloro-2-fluoro-5-(1-methylprop-2=
ynyl)oxyphenyl]cyclohex-1-ene-1,2-dicarboximide

fluometuron 1,1-dimethyl-3-(a,a,a-trifluoro-m-tolyl)urea
fluorbenside 4-chlorobenzyl 4-fluorophenyl sulfide

fluoroacetamide 2-fluoroacetamide

fluorodifen 4-nitrophenyl a,a,a-trifluoro-2-nitro-p-tolyl ether
fluoroglycofen O-[5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2=
(including esters) nitrobenzoyl]glycolic acid

fluoroimide 2,3-dichloro-N-4-fluorophenylmaleimide

fluoromidine 6-chloro-2-trifluoromethyl-3H-imidazo[4,5-b]pyridine

fluoronitrofen 2,4-dichloro-6-fluorophenyl 4-nitrophenyl ether

flupoxam 1-[4-chloro-3-(2,2,3,3,3-pentafluoropropoxymethyl)=
phenyl]-5-phenyl-1H-1,2,4-triazole-3-carboxamide

flupropadine 4-tert-butyl-1-[3-(a,a,a,a',a'-hexafluoro-3,5=
(including salts) xylyl)prop-2-ynyl]piperidine

flupropanate 2,2,3,3-tetrafluoropropionic acid
(including salts)

fluquinconazole 3-(2,4-dichlorophenyl)-6-fluoro-2-(1H-1,2,4-triazol-1=
yl)quinazolin-4(3H)-one

flurazole benzyl 2-chloro-4-trifluoromethyl-1,3-thiazole-5=
carboxylate

fluothiuron 3-[3-chloro-4-(chlorodifluoromethylthio)phenyl]-1,1-dimethylurea

fluotrimazole 1-(3-trifluoromethyltrityl)-1H-1,2,4-triazole

flurenol 9-hydroxyfluorene-9-carboxylic acid
(including esters)

fluridone 1-methyl-3-phenyl-5-(a-a-a-trifluoro-m-tolyl)-4-pyridone

flurochloridone (3RS,4RS;3RS,4SR)-3-chloro-4-chloromethyl-1-(a,a,a-trifluoro-m-tolyl)-2-pyrrolidinone (in ratio 3:1)

fluroxypyr 4-amino-3,5-dichloro-6-fluoro-2-pyridyloxyacetic acid
(including esters)

flurprimidol (RS)-2-methyl-1-pyrimidin-5-yl-1-(4-trifluoromethoxyphenyl)propan-1-ol

flurtamone (RS)-5-methylamino-2-phenyl-4-(a,a,a-trifluoro-m-tolyl)furan-3(2H)-one

flusilazole bis(4-fluorophenyl)(methyl)(1H-1,2,4-triazol-1-ylmethyl) silane

flusulfamide 2',4-dichloro- a , a , a -trifluoro-4'-nitro-m-toluenesulfonanilide

flutolanil a,a,a-trifluoro-3'-isopropoxy-o-toluanilide
flutriafol (RS)-2,4'-difluoro-a-(1H-1,2,4-triazol-1-ylmethyl)benzhydryl alcohol

fluvalinate (RS)-a-cyano-3-phenoxybenzyl N-(2-chloro-a,a,a-trifluoro-p-tolyl)-DL-valinate

tau-fluvalinate (RS)-a-cyano-3-phenoxybenzyl N-(2-chloro-a,a,a-trifluoro-p-tolyl)-D-valinate

folpet N-(trichloromethylthio)phthalimide

fomesafen 5-(2-chloro-a,a,a(-trifluoro-p-tolyloxy)-N-methylsulfonyl- 2-nitrobenzamide
(including salts)

fonofos O-ethyl S-phenyl (RS)-ethylphosphonodithioate

formetanate 3-dimethylaminomethyleneaminophenyl
(including salts) methylcarbamate

formothion S-[formyl(methyl)carbamoylethyl]O,O-dimethylphosphorodithioate

fosamine ethyl hydrogen carbamoylphosphonate
(including salts)

fosetyl ethyl hydrogen phosphonate
(including salts)

fosmethilan S-[N-(2-chlorophenyl)butyramidomethyl]O,O-dimethyl
phosphorodithioate

fosthiazate (RS)-S-sec-butyl O-ethyl 2-oxo-1,3-thiazolidin-3-ylphosphonothioate

fospirate dimethyl 3,5,6-trichloro-2-pyridyl phosphate

fosthietan diethyl 1,3-dithietan-2-ylidenephosphoramidate

fuberidazole 2-(2-furyl)benzimidazole

furalaxyl methyl N-(2-furoyl)-N-(2,6-xylyl)-DL-alaninate

furathiocarb butyl 2,3-dihydro-2,2-dimethylbenzofuran-7-yl N,N'-dimethyl-N,N'-thiodicarbamate

furcarbanil 2,5-dimethyl-3-furanilide

furconazole (2RS,5RS;2RS,5SR)-5-(2,4-dichlorophenyl)tetrahydro-5-(1H,1,2,4-triazol-1-ylmethyl)-2-furyl2,2,2-trifluoroethyl ether

furconazole-cis (2RS,5RS)-5-(2,4-dichlorophenyl)tetrahydro-5-(1H,1,2,4-triazol-1-ylmethyl)-2-furyl2,2,2-trifluoroethyl ether

furmecyclox methyl N-cyclohexyl-2,5-dimethylfuran-3-carbohydroxamate

furophanate methyl 4-(2-furfurylideneaminophenyl)-3-thioallophanate

furyloxyfen ($\pm$)-5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2-nitrophenyl tetrahydro-3-furyl ether

glufosinate DL-homoalanin-4-yl(methyl)phosphinic acid ;
(including salts) 4-[hydroxy(methyl)phosphinoyl]-DL-homoalanine

glyodin 2-heptadecyl-2-imidazoline acetate

glyphosate
(including salts) N-(phosphonomethyl)glycine

guazatine a mixture of the reaction products from polyamines, (including esters) comprising mainly octamethylenediamine, iminodi- (octamethylene) diamine and octamethylenebis(imino- octamethylene)diamine and carbamonitrile

halacrinat 7-bromo-5-chloro-8-quinolyl acrylate

halfenprox 2-(4-bromodifluoromethoxyphenyl)-2-methylpropyl 3- phenoxybenzyl ether

halosafen 5-(2-chloro-a,a,a,6-tetrafluoro-p-tolyloxy)-N- ethylsulfonyl-2-nitrobenzamide

halosulfuron 3-chloro-5-(4,6-dimethoxypyrimidin-2- (including esters) ylcarbamoysulfamoyl)-1- methylpyrazole-4-carboxylic acid

haloxydine 3,5-dichloro-2,6-difluoropyridin-4-ol

haloxyfop (RS)-2-[4-(3-chloro-5-trifluoromethyl-2-pyridyloxy)- (including esters) phenoxy]propionic acid

heptachlor 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7- methanoindene

heptenophos 7-chlorobicyclo[3.2.0]hepta-2,6-dien-6-yl dimethyl phosphate

hexachloroacetone hexachloroacetone

hexaconazole (RS)-2-(2,4-dichlorophenyl)-1-(1H-1,2,4-triazol-1-yl)- hexan-2-ol

hexaflumuron 1-[3,5-dichloro-4(1,1,2,2-tetrafluoroethoxy)phenyl]-3- (2,6-difluorobenzoyl)urea

hexaflurate potassium hexafluoroarsenate

hexazinone 3-cyclohexyl-6-dimethylamino-1-methyl-1,3,5-triazine- 2,4(1H,3H)- dione

hexythiazox (4RS,5RS)-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl- 2-oxo-1,3-thiazolidine-3-carboxamide

hexylthiofos O-cyclohexyl O,S-diethyl phosphorothioate

hydramethylnon 5,5-dimethylperhydropyrimidin-2-one 4-trifluoromethyl- a-(4-trifluoromethylstyryl)cinnamylidenehyrazone

hydroprene ethyl (E,E)-(RS)-3,7,11-trimethyldodeca-2,4-dienoate

hydroxyisoxazole 3-hydroxy-5-methylisoxazole

hymexazol 5-methylisoxazol-3-ol

hyquincarb 5,6,7,8-tetrahydro-2-methyl-4-quinolyl
dimethylcarbamate

imazalil (±)-allyl 1-(2,4-dichlorophenyl)-2-imidazol-1-ylethyl
(including salts) ether;
(±)-1-(b-allyloxy-2,4-dichlorophenylethyl) imidazole
imazamethabenz a reaction product comprising (i) (±)-6-(4-isopropyl-
(including esters) 4-methyl-5-oxo-2-imidazolin-2-yl)-m-toluic acid and
(ii) (±)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-p-toluic acid

imazapyr 2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)=
(including salts) nicotinic acid

imazaquin (RS)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)=
(including salts) quinoline-3-carboxylic acid

imazethapyr (RS)-5-ethyl-2-(4-isopropyl-4-methyl-5-oxo-2-yl)=
(including salts) imidazolin-2-yl)nicotinic acid

imazosulfuron 1-(2-chloroimidazo[1,2-a]pyridin-3-ylsulfonyl)-3-(4,6-
dimethoxypyrimidin-2-yl)urea

imibenconazole S-(4-chlorobenzyl) N-(2,4-dichlorophenyl)-2- (1H-1,2,4-
triazol-1-yl)acetimidothioate

imidacloprid 1-(6-chloro-3-pyridylmethyl)-N-nitroimidazolidin-2-ylideneamine

iminocadine 1,1'-iminodi(octamethylene)diguandine
(including esters)

imiprothrin a mixture containing 20% of 2,5-dioxo-3-prop-2-ynylimidazolidin-1-ylmethyl (1R,3S)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate and
80% of 2,5-dioxo-3-prop-2-ynylimidazolidin-1-ylmethyl (1R,3R)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate

indoxacarb methyl (S)-N-[7-chloro-2,3,4a,5-tetrahydro-4a-(methoxycarbonyl)indeno[1,2-e][1,3,4]oxadiazin-2-ylcarbonyl]-4'-(trifluoromethoxy)carbanilate

iodobonil allyl 4-cyano-2,5-di-iodophenyl carbonat

ioxynil 4-hydroxy-3,5-di-iodobenzonitrile
(including salts)

and esters)

ipazine 6-chloro-N2,N2-diethyl-N4-isopropyl-1,3,5-triazine-2,4-diamine

IPBC 3-iodo-2-propynyl butyl carbamate

ipconazole (1RS,2SR,5RS;1RS,2SR,5SR)-2-(4-chlorobenzyl)-5-isopropyl-1H-1,2,4-triazol-1-ylmethyl)cyclopentanol

iprobenfos S-benzyl O,O-di-isopropyl phosphorothioate

iprodione 3-(3,5-dichlorophenyl)-N-isopropyl-2,4-dioximidazolidine-1-carboxamide

iprovalicarb isopropyl 2-methyl-1-[(1-p-tolyethyl)carbamoyl]-(S)-propylcarbamate

iprymidam 6-chloro-N4-isopropylpyrimidine-2,4-diamine

isamidifos O-ethyl S-(N-methylcarbaniloylmethyl) N-isopropylphosphoramidothioate

isazofos O,5-chloro-1-isopropyl-1H-1,2,4-triazol-3-yl-O,O-diethyl phosphorothioate

isobenzan 1,3,4,5,6,7,8,8-octachloro-1,3,3a,4,7,7a-hexahydro-4,7-methanoisobenzofuran

isocarbamid N-isobutyl-2-oxoimidazolidine-1-carboxamide

isocil 5-bromo-3-isopropyl-6-methyluracil

isodrin (1R,4S,5R,8S)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene

isofenphos isopropyl O-[ethoxy-N-isopropylamino(thiophosphoryl)]salicylate

isomethiozin 6-tert-butyl-4-isobutylideneamino-3-methylthio-1,2,4-triazin-5-(4H)-one

isonoruron a mixture of (i) 1,1-dimethyl-3-(perhydro-4,7-methanoinden-1-yl)urea and (ii) 1,1-dimethyl-3-(perhydro-4,7-methanoinden-2-yl)urea

isopamphos 3-nonyloxypropylammonium methylphosphonate

isopolinate S-isopropyl perhydroazepine-1-carbothioate

isoprocarb o-cumenyl methylcarbamate;
2-isopropylphenyl methylcarbamate

isopropalin 4-isopropyl-2,6-dinitro-N,N-dipropylaniline

isoprothiolane di-isopropyl 1,3-dithiolan-2-ylidenemalonate

isoproturon 3-p-cumenyl-1,1-dimethylurea; 3-(4-isopropylphenyl)-=1,1-dimethylurea

isopyrimol 1-(4-chlorophenyl)-2-methyl-1-pyrimidin-5-ylpropan-1-ol

isothioate S-2-isopropylthioethyl O,O-dimethyl phosphorodithioate

isouron 3-(5-tert-butylisoxazol-3-yl)-1,1-dimethylurea

isovaledione 3-(3,5-dichlorophenyl)-1-isovalerylhydantoin

isoxaben N-[3-(1-ethyl-1-methylpropyl)isoxazol-5-yl]-2,6-dimethoxybenzamide

isoxapyrifop (RS)-2-[2-(4-(3,5-dichloro-2-pyridyloxy)phenoxy)propionyl]oxazolidine

isoxathion O,O-diethyl O-5-phenylisoxazol-3-yl phosphorothioate

jodfenphos O-2,5-dichloro-4-iodophenyl O,O-dimethyl phosphorothioate

karbutilate 3-(3,3-dimethylureido)phenyl tert-butylcarbamate

kasugamycin 1L-1,3,4/2,5,6-1-deoxy-2,3,4,5,6-=(including salts) pentahydroxycyclohexyl 2-amino-2,=3,4-6-tetradecoxy-4-(a-aminoglycino)-a-D-arabino-6-hexopyranoside hydrochloride hydrate

kelevan ethyl 5-(1,2,3,4,6,7,8,9,10,10-decachloro-5-hydroxypentacyclo[5.3.0.02,6.03,9.04,8]dec-5-yl)-4-oxovalerate

kinoprene prop-2-ynyl-(±)-(E,E)-3,7,11-trimethyldodeca-2,4-dienoate

kresoxim-methyl methyl (E)-methoxyimino[2-(o-tolyloxymethyl)phenyl]acetate

lead arsenate diplumbic hydrogen arsenate

lenacil 3-cyclohexyl-1,5,6,7-tetrahydrocyclopentapyrimidine-2,4(3H)-dione

leptophos O-4-bromo-2,5-dichlorophenyl O-methyl phenyl=
phosphonothioate

lindane (gamma gamma isomer of 1,2,3,4,5,6-hexachlorocyclohexane
BHC or gamma (not less than 99%)
HCH)

linuron 3-(3,4-dichlorophenyl)-1-methoxy-1-methylurea

lirimfos O-6-ethoxy-2-isopropylpyrimidin-4-yl O,O-dimethyl
phosphorothioate

lufenuron (RS)-1-[2,5-dichloro-4-(1,1,2,3,3,3-hexafluoropropoxy)=
phenyl]-3-(2,6-difluorobenzoyl)urea

lythidathion S-5-ethoxy-2,3-dihydro-2-oxo-1,3,4-thiadiazol-3=
ylmethyl O,O-dimethyl phosphorodithioate

malathion diethyl (dimethoxythiophosphorylthio)succinate;
S-1,2-bis(ethoxycarbonyl)ethyl O,O-dimethyl
phosphorodithioate

malonoben 2-(3,5-di-tert-butyl-4-hydroxybenzylidene)malononitrile

Mamestra brassicae -
NPV

mancopper ethylenebis(dithiocarbamate) mixed metal complex
containing about 13.7% manganese and about 4%
copper

mancozeb manganese ethylenebis(dithiocarbamate) (polymeric)
complex with zinc salt

maneb manganese ethylenebis(dithiocarbamate) (polymeric)

mazidox tetramethylphosphorodiamidic azide

MCPA (4-chloro-2-methylphenoxy)acetic acid;
(including salts 4-chloro-o-tolyloxyacetic acid
and esters)

MCPA-thioethyl S-ethyl 4-chloro-o-tolyloxythioacetate

MCPB (including 4-(4-chloro-o-tolyloxy)butyric acid
salts)

mebenil o-toluanilide

mecarbam S-(N-ethoxycarbonyl-N-methylcarbamoylmethyl)

O,O-diethyl phosphorodithioate

mecarbinzid methyl 1-(2-methylthioethylcarbamoyl)benzimidazol=
-2-ylcarbamate

mecarphon S-(N-methoxycarbonyl-N-methylcarbamoylmethyl)
O-methyl methylphosphonodithioate

mecoprop (RS)-2-(4-chloro-o-tolyloxy)propionic acid
(including salts)

mecoprop-P (R)-2-(4-chloro-o-tolyloxy)propionic acid
(including salts
and esters)

medinoterb 6-tert-butyl-3-methyl-2,4-dinitrophenol
(including acetate)

mefenacet 2-(1,3-benzothiazol-2-yloxy)-N-methylacetanilide

mefluidide 5'-(1,1,1-trifluoromethanesulfonamido)aceto-2',=
4'-xylidide

mepanipyrim N-(4-methyl-6-prop-1-ynylpyrimidin-2-yl)aniline

menazon S-4,6-diamino-1,3,5-triazin-2-ylmethyl O,O=

phosphorodithioate

mephosfolan diethyl 4-methyl-1,3-dithiolan-2-=
ylidenephosphoramidate

mepiquat 1,1-dimethylpiperidinium
(including salts)

mepronil 3'-isopropoxy-o-toluanilide

mesoprazine 6-chloro-N2-isopropyl-N4-(3-methoxypropyl)-1,3,5-
triazine-2,4-diamine

mesulfenfos O,O-dimethyl O-4-methylsulfinyl-m-tolyl
phosphorothioate

metalaxyl methyl N-(methoxyacetyl)-N-(2,6-xyllyl)-DL-alaninate

metalaxyl M methyl N-(methoxyacetyl)-N-(2,6-xyllyl)-D-alaninate

metaldehyde 2,4,6,8-tetramethyl-1,3,5,7-tetraoxacyclo-octane

metam methyldithiocarbamic acid
(including salts)

metamitron 4-amino-3-methyl-6-phenyl-1,2,4-triazin-5-(4H)-one

metazachlor 2-chloro-N-(pyrazol-1-ylmethyl)acet-2',6'-xylydide

metazoxolon 4-(3-chlorophenylhydrazono)-3-methyl-1,2-oxazol-5=(4H)-one

metaconazole (1RS,5RS;1RS,5SR)-5-(4-chlorobenzyl)-2,=2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)=cyclopentanol

metflurazon 4-chloro-5-dimethylamino-2-(a,a,a-trifluoro-m-tolyl)=pyridazin-3(2H)-one

methabenzthiazuron 1-benzothiazol-2-yl-1,3-dimethylurea

methacrifos methyl(E)-3-(dimethoxyphosphinothioxyloxy)-2,=methylacrylate

methalpropalin a,a,a-trifluoro-N-(2-methylallyl)-2,6-dinitro-N-propyl=-p-toluidine

methamidophos O,S-dimethyl phosphoramidothioate

methasulfocarb S-4-methylsulfonyloxyphenyl methylthiocarbamate

methazole 2-(3,4-dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine=-3,5-dione

methfuroxam 2,4,5-trimethyl-3-furanilide

methidathion S-2,3-dihydro-5-methoxy-2-oxo-1,3,4-thiadiazol-3=ylmethyl O,O-dimethyl phosphorodithioate

methiobencarb S-4-methoxybenzyl diethylthiocarbamate

methiocarb 4-methylthio-3,5-xylyl methylcarbamate

methiuron 1,1-dimethyl-3-m-tolyl-2-thiourea

methocrotophos (E)-2-(N-methoxyl-N-methylcarbamoyl)-1,=methylvinyl dimethyl phosphate

methometon 6-methoxyl-N2,N4-bis(3-methoxypropyl)-1,3,5=-triazine-2,4-diamine

methomyl S-methyl N-(methylcarbamoyloxy)thioacetimidate

methoprene isopropyl (E,E)-(RS)-11-methoxy-3,7,11,=trimethyldodeca-2,4-dienoate

S-methoprene isopropyl (2E,4E)-(7S)-11-methoxy-3,7,11-trimethyldodeca-2,4-dienoate

methoprotryne N2-isopropyl-N4-(3-methoxypropyl)-6-methylthio-1,3,5-triazine-2,4-diamine

methoquin-butyl butyl 3-methylquindine-4-carboxylate

methoxychlor 1,1,1-trichloro-2,2-bis(4-methoxyphenyl)ethane

methoxyfenozide N-tert-butyl-N'-(3-methoxy-o-toluoyl)-3,5-xylohydrazide

methyl bromide bromomethane

methyl methyl isothiocyanate
isothiocyanate

methylarsenic methylarsenic sulfide
sulfide

methylmercury 1-cyano-3-(methylmercurio)guanidine
dicyandiamide

metiram zinc ammoniate ethylenebis(dithiocarbamate)-poly(ethylenethiuram disulfide)

metobenzuron ($\pm$)-1-methoxy-3-[4-(2-methoxy-2,4,4-trimethylchroman-7-yloxy)phenyl]-1-methylurea

metobromuron 3-(4-bromophenyl)-1-methoxy-1-methylurea

metolachlor 2-chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)aceto-o-toluidide

S-metolachlor a mixture of (aRS,1S)-2-chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)aceto-o-toluidide
and (aRS,1R)-2-chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)aceto-o-toluidide in the
proportion 80-100% to 20-0%

metosulam 2',6'-dichloro-5,7-dimethoxy-3'-methyl[1,2,4]triazolo[1,5-a]pyrimidine-2-sulfonanilide

metolcarb m-tolyl methylcarbamate

metoxadiazone 5-methoxy-3-(2-methoxyphenyl)-1,3,4-oxadiazol-2(3H)-one

metoxuron 3-(3-chloro-4-methoxyphenyl)-1,1-dimethylurea

metribuzin 4-amino-6-tert-butyl-3-methylthio-1,2,4-triazin-5(4H)-one

metsulfovax 2,4-dimethyl-1,3-thiazole-5-carboxanilide

metsulfuron 2-(4-methoxy-6-methyl-1,3,5-triazin-2-ylcarbomoyl) (including esters) sulfamoylbenzoic acid

mevinphos methyl-3-(dimethoxyphosphinoyloxy)but-2-enoate

mexacarbate 4-dimethylamino-3,5-xylyl methylcarbamate

milbemectin a mixture of (10E,14E,16E,22Z)-(1R,4S,5'S,6R,6'R,8R,13R,20R,21R,24S)-6'-ethyl-21,24-dihydroxy-5',11,13,22-tetramethyl-3,7,19-trioxatetracyclo-[15.6.1.14.8.0.20.24]pentacosa-10,14,16,22-tetraene-6-spiro-2'-tetrahydropyran-2-one and (10E,14E,16E,22Z)-(1R,4S,5'S,6R,6'R,8R,13R,20R,21R,24S)-21,24-dihydroxy-5',6',11,13,22-pentamethyl-3,7,19-trioxatetracyclo-[15.6.1.1.4.8.0.20.24]pentacosa-10,14,16,22-tetraene-6-spiro-2'-tetrahydropyran-2-one in the ratio 7 to 3

milneb 4,4',6,6'-tetramethyl-3,3'-ethylenedi-1,3,5-thiadiazinane-2-thione

mipafox N,N'-di-isopropylphosphorodiamidic fluoride

MIPC 2-isopropylphenyl methylcarbamate

mirex dodecachloropentacyclo[5.3.0.02,6.03.9.05.8]decane

molinate S-ethyl azepane-1-carbothioate

monalide 4'-chloro-2,2-dimethylvaleranilide

monisouron 1-(5-tert-butyl-1,2-oxazol-3-yl)-3-methylurea

monocrotophos dimethyl (E)-1-methyl-2-(methylcarbamoyl)vinyl phosphate

monolinuron 3-(4-chlorophenyl)-1-methoxy-1-methylurea

monuron 3-(4-chlorophenyl)-1,1-dimethylurea

monuron-TCA 3-(4-chlorophenyl)-1,1-dimethyluronium trichloroacetate

morfamquat 1,1'-bis(3,5-dimethylmorpholinocarbonylmethyl)-4,4'-bipyridinium

morphothion O,O-dimethyl S-morpholinocarbonylmethyl
phosphorodithioate

MSMA monosodium methanearsonate

MTMC m-tolyl methylcarbamate

myclobutanil 2-p-chlorophenyl-2-(1H-1,2,4-triazol-1-ylmethyl)=
hexanenitrile

myclozolin (RS)3-(3,5-dichlorophenyl)-5-methoxymethyl-5=
methyl-1,3-oxazolidine-2,4-dione

nabam disodium ethylenebis (dithiocarbamate)

naled 1,2-dibromo-2,2-dichloroethyl dimethyl phosphate

naproanilide N-phenyl-2-(2-naphthyloxy)propionamide

napropamide (RS)-N,N-diethyl-2-(1-naphthyloxy)propionamide

naptalam N-1-naphthylphthalamic acid
(including salts)

natamycin (8E,14E,16E,18E,20E)-(1R,3S,5R,7R,12R,22R,24S,=
25R,26S)-22-(3-amino-3,6-dideoxy-
b-D-mannopyranosyloxy)-1,3,26-trihydroxy-12=
methyl-10-oxo-6,11,28-trioxatricyclo[22.3.1.0.5,7]=
octacos-8,14,16,18,20-pentaene-25-carboxylic acid

neburon 1-butyl-3-(3,4-dichlorophenyl)-1-methylurea

niclosamide 2',5-dichloro-4'-nitrosalicylanilide
(including salts)

nicosulfuron 2-(4,6-dimethoxypyrimidin-2-ylcarbamoysulfamoyl)=
-N,N-dimethylnicotinamide

nicotine (S)-3-(1-methylpyrrolidin-2-yl)pyridine

nifluridide 6'-amino-a,a,a,2,2,3,3,-heptafluoro-5'-nitropropion-m=
toluidide

nipyraclofen 1-(2,6-dichloro-a,a,a-trifluoro-p-tolyl)-4-nitropyrazol=
5-ylamine

nitenpyram (E)-N-(6-chloro-3-pyridylmethyl)-N-ethyl-N'-methyl=
2-nitrovinylidenediamine

nithiazine 2-nitromethylene-1,3-thiazinane

nitralin 4-methylsulfonyl-2,6-dinitro-N,N-dipropylaniline

nitrapyrin 2-chloro-6-trichloromethylpyridine

nitrilacarb 4,4-dimethyl-5-(methylcarbamoyloxyimino)=
pentanenitrile

nitrofen 2,4-dichlorophenyl 4-nitrophenyl ether

nitrofluorfen 2-chloro-a,a,a-trifluoro-p-tolyl-4-nitrophenyl ether
nitrothal-isopropyl di-isopropyl 5-nitroisophthalate

norbormide 5-(a-hydroxy-a-2-pyridylbenzyl)-7-
(a-2-pyridylbenzylidene)-8,9,10-trinorborn-5-ene-2,
3-dicarboximide

norflurazon 4-chloro-5-methylamino-2-(a-a-a-trifluoro-m-toly)=
pyridazin-3(2H)-one

nornicotine 3-(pyrrolidin-2-yl)pyridine

noruron 3-(hexahydro-4,7-methanoindan-5-yl)-1,1-
dimethylurea

nuarimol ($\pm$)-2-chloro-4'-fluoro-a-(pyrimidin-5-yl)benzhydryl
alcohol

octhilinone 2-octylisothiazol-3(2H)-one

ofurace ($\pm$)-a-(2-chloro-N-2,6-xylylacetamido)-g=
butyrolactone

omethoate O,O-dimethyl S-methylcarbamoylmethyl
phosphorothioate

orbencarb S-2-chlorobenzyl diethylthiocarbamate

oryzalin 3,5-dinitro-N₄,N₄-dipropylsulfanilamide

oxadiargyl 5-tert-butyl-3-[2,4-dichloro-5-(prop-2-ynyloxy)=
phenyl]-1,3,4-oxadiazol-2(3H)-one

oxadiazon 5-tert-butyl-3-(2,4-dichloro-5-isopropoxyphenyl)=
1,3,4-oxadiazol-2(3H)-one

oxadixyl 2-methoxy-N-(2-oxo-1,3-oxazolidin-3-yl)aceto-2',=
6'-xylidide

oxamyl N,N-dimethyl-2-methylcarbamoyloxyimino-2-
(methylthio)acetamide

oxapyrazon-sodium Sodium 5-bromo-1,6-dihydro-6-oxo-1-phenylpyridazin-4-ylloxamic acid

oxine-copper bis(quinolin-8-olato)copper

oxolinic acid 5-ethyl-5,8-dihydro-8-oxo[1,3]dioxolo[4,5-g]quinoline-7-carboxylic acid

oxycarboxin 5,6-dihydro-2-methyl-1,4-oxathi-ine-3-carboxanilide 4,4-dioxide

oxydemeton-methyl S-2-ethylsulfinylethyl O,O-dimethyl phosphorothioate

oxydeprofos S-2-ethylsulfinyl-1-methylethyl O,O-dimethyl phosphorothioate

oxydisulfoton O,O diethyl S-2-ethylsuphiny ethyl phosphorodithioate

oxyfluorfen 2-chloro-a,a,a-trifluoro-p-tolyl 3-ethoxy-4-nitrophenyl ether

parafluron 1,1-dimethyl-3-(a,a,a-trifluoro-p-tolyl)urea
paraquat 1,1'-dimethyl-4,4'-bipyridinium
(including salts)

parathion O,O-diethyl O-4-nitrophenyl phosphorothioate

parathion-methyl O,O-dimethyl O-4-nitrophenyl phosphorothioate

paris green copper aceto-arsenite

pebulate S-propyl butyl(ethyl)thiocarbamate

pefurazate pent-4-enyl N-furfuryl-N-imidazol-1-ylcarbonyl-DL-homoal-aninate

penconazole 1-(2,4-dichloro-b-propylphenethyl)-1H-1,2,4-triazole
pencycuron 1-(4-chlorobenzyl)-1-cyclopentyl-3-phenylurea

pendimethalin N-(1-ethylpropyl)-2,6-dinitro-3,4-xylidine

pentachlorophenol pentachlorophenol
(including salts)

pentanochlor 3'-chloro-2-methylvalero-p-toluidide

pente-cyhalothrin a-cyano-2-methyl(pentene)-2,2-dimethyl-3-(2,2-dichlorovinyl)-cylopropane carboxylic ester

perfluidone 1,1,1-trifluoro-2'-methyl-4'(phenylsulphonyl)
methane sulphonanilide

permethrin 3-phenoxybenzyl (1RS,3RS;1RS,3SR)-3-
(2,2-dichlorovinyl)-2,=
2-dimethylcyclopropanecarboxylate

phenisopham isopropyl 3-[ethyl(phenyl)carbamoyloxy]carbanilate

phenkapton S-2,5-dichlorophenylthiomethyl O,O-diethyl
phosphorodithioate

phenmedipham methyl 3-(3-methylcarbaniloyloxy)carbanilate;
3-methoxycarbonylaminophenyl 3'=-
methylcarbanilate

phenmedipham-ethyl 3-ethoxycarbonylaminophenyl 3'-methylcarbanilate

phenobenzuron 1-benzoyl-1-(3,4-dichlorophenyl)-3,3-dimethylurea

phenothrin 3-phenoxybenzyl (1RS)-cis-trans-2,2-dimethyl-3-
(2-methylprop-1-enyl)cyclopropanecarboxylate

phenothrin 3-phenoxybenzyl (1R)-cis-trans-2,=
[(1R)-isomers] 2-dimethyl-3-(2-methylprop=
-1-enyl)cyclopropanecarboxylate

phenothrin[(1R) 3-phenoxybenzyl (1R)-cis-trans-2,2-dimethyl-3-
-trans-isomers] (2-methylprop-1-enyl)cyclopropanecarboxylate
or d-phenothrin (contain ³ 95% (1R)-isomers, ³ 75% trans
isomers)

phenthoate S-a-ethoxycarbonylbenzyl O,O-dimethyl
phosphorothioate

2-phenylphenol biphenyl-2-ol
(including salts)

Phlebiopsis gigantea -

phorate O,O-diethyl S-ethylthiomethyl phosphorodithioate

phosacetim O,O-bis(4-chlorophenyl)
N-acetimidoylphosphoramidothioate

phosalone S-6-chloro-2,3-dihydro-2-oxobenzoxazol=
-3-ylmethyl O,O-diethyl phosphorodithioate

phosdiphen bis(2,4-dichlorophenyl)ethyl phosphate
(including esters)

phosfolan diethyl 1,3-dithiolan-2-ylidenephosphoramidate

phosmet O,O-dimethyl S-phthalimidomethyl
phosphorodithioate

phosnichlor O-4-chloro-3-nitrophenyl O,O-dimethyl
phosphorothioate

phosphamidon 2-chloro-2-diethylcarbamoyl-1-methylvinyl
dimethyl phosphate

phosphine phosphine
(including salts)

phoxim 2-(diethoxyphosphinothioxyloxyimino)=
-2-phenylacetonitrile;
O,O-diethyl a-cyanobenzylineneamino=
oxyphosphonothioate

phoxim methyl O,O-dimethyl a-cyanobenzylineneamino=
oxyphosphonothioate

picloram 4-amino-3,5,6-trichloropyridine-2-carboxylic acid
(including salts)

pimaricin (8E,14E,16E,18E,20E)-(1S,3R,5S,7S,12R,24R,25S,=
26R)-22-(3-amino-3,6-dideoxy=
b-D-mannopyranosyloxy)-1,3,26-trihydroxy-12=
methyl-10-oxo-6,11,28-trioxatricyclo[22.3.1.05.7]
octacos-8,14,16,18,20-pentaene-25-carboxylic acid

pindone 2-pivaloylindan-1,3-dione
(including salts)

piperalin 3-(2-methylpiperidino)propyl 3,4-dichlorobenzoate

piperonyl butoxide 2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether

piperophos S-2-methylpiperidinocarbonylmethyl O,O-dipropyl
phosphorodithioate

piprotal 5-[bis[2-(2-butoxyethoxy)ethoxy]methyl]1,=
3-benzodioxole

pirimetaphos 2-diethylamino-6-methylpyrimidin-4-yl methyl
methylphosphoramidate

pirimicarb 2-dimethylamino-5,6-dimethylpyrimidin-4-yl
dimethylcarbamate

pirimiphos-ethyl O-2-diethylamino-6-methylpyrimidin-4-yl O,=O-diethyl phosphorothioate

pirimiphos-methyl O-2-diethylamino-6-methylpyrimidin-4-yl O,=O-dimethyl phosphorothioate

polychloroterpenes heptachloro-2,2-dimethyl-3-methylenebornane

polyoxins polyoxine B 5-(2-amino-5-O-carbamoyl-2-deoxy-L-xylonamido)-1,5-dideoxy-1-(1,2,3,4-tetrahydro-5-hydroxymethyl-2,4-dioxypyrimidin-1-yl)-b-D-allofuranuronic acid polyoxine D 5-(2-amino-5-O-carbamoyl-2-deoxy-L-xylonamido)-1-(5-carboxy-1,2,3,4-tetrahydro-2,4-dioxypyrimidin-1-yl)-1,5-dideoxy-b-D-allofuranuronic acid

PMA phenylmercury acetate

prallethrin (S)-2-methyl-4-oxo-3-prop-2-ynylcyclopent-2-enyl-(1R)-cis-trans-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate

pretilachlor 2-chloro-2',6'-diethyl-N-(2-propoxyethyl)acetanilide

primidophos O,O-diethyl O-(2-N-ethylacetamido-6-methylpyrimidin-4-yl)phosphorothioate

primisulfuron 2-[4,6-bis(difluoromethoxy)pyrimidin-2-ylcarbamoyl]benzoic acid (including esters) sulfamoyl]benzoic acid

prochloraz N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]imidazole-1-carboxamide (including salts)

proclonol 4,4'-dichloro-a-cyclopropylbenzhydrol
procyazine 2-(4-chloro-6-cyclopropylamino-1,3,5-triazine-2-ylamino)-2-methylpropionitrile

procymidone N-(3,5-dichlorophenyl)-1,2-dimethylcyclopropane-1,2-dicarboximide

prodiamine 5-dipropylamino-a,a,a-trifluoro-4,6-dinitro-o-toluidine

profenofos O-4-bromo-2-chlorophenyl O-ethyl S-propyl phosphorothioate

profluralin N-(cyclopropylmethyl)-a,a,a-trifluoro-2,6-dinitro-N-propyl-p-toluidine

proglinazine N-(4-chloro-6-isopropylamino-1,3,5-triazin-2-ylamino)-2-methylpropionitrile

(including esters) yl)glycine

promecarb 3-isopropyl-5-methylphenyl methylcarbamate

prometon N2,N4-di-isopropyl-6-methoxy-1,3,5-triazine-2,=4-diamine

prometryne N2,N4-di-isopropyl-6-methylthio-1,3,5-triazine-2,=4-diamine

propachlor 2-chloro-N-isopropylacetanilide

propamocarb propyl 3-(dimethylamino)propylcarbamate (including salts)

propanil 3',4'-dichloropropionanilide

propaphos 4-(methylthio)phenyl dipropyl phosphate

propaquizafop 2-isopropylideneamino-oxyethyl (R)-2-[4=(6-chloroquinoxalin-2-yloxy)phenoxy]propionate

propargite 2-(4-tert-butylphenoxy)cyclohexyl prop-2-ynyl sulfite

propazine 6-chloro-N2,N4-di-isopropyl-1,3,5-triazine 2,4=diamine

propetamphos (E)-O-2-isopropoxycarbonyl-1-methylvinyl O-methyl ethylphosphoramidothioate

propham isopropyl carbanilate

propiconazole ($\pm$)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan=2-ylmethyl]-1H-1,2,4-triazole

propineb polymeric zinc propylenebis(dithiocarbamate)

propisochlor 2-chloro-6'-ethyl-N-isopropoxymethylaceto-o=toluidide

propoxur 2-isopropoxyphenyl methylcarbamate

propyl isome dipropyl 5,6,7,8-tetrahydro-7-methylnaphthol[2,3-d]=-1,3-dioxole-5,6-dicarboxylate

propyzamide 3,5-dichloro-N-(1,1-dimethylpropynyl)benzamide

prosulfalin n-(4-dipropylamino-3,5-dinitrophenylsulfonyl)-S,=S-dimethylsulfimide

prosulfocarb S-benzyl dipropylthiocarbamate

prosulfuron 1-(4-methoxyl-6-methyl-1,3,5-triazin-2-yl)-3-[2-(3,3,3-trifluoropropyl)-phenylsulfonyl]urea

prothidathion S-2,3-dihydro-5-isopropoxy-2-oxo-1,3,4-thiadiazol-3-ylmethyl O,O-diethyl phosphorodithioate

prothiocarb S-ethyl (3-dimethylaminopropyl)thiocarbamate

prothiofos O,2,4-dichlorophenyl O-ethyl S-propyl phosphorodithioate

prothoate O,O-diethyl S-isopropylcarbamoylmethyl phosphorodithioate

proxan O-isopropyl hydrogen dithiocarbonate (including salts)

pymetrozine (E)-4,5-dihydro-6-methyl-4-(3-pyridylmethyleneamino)-1,2,4-triazin-3(2H)-one

prynachlor 2-chloro-N-(1-methylprop-2-ynyl)acetanilide

pyracarbolid 3,4-dihydro-6-methyl-2H-pyran-5-carboxanilide

pyraclofos (RS)-[O-1-(4-chlorophenyl)pyrazol-4-yl O-ethyl S-propyl phosphorothioate]

pyrazolynate 4-(2,4-dichlorobenzoyl)-1,3-dimethylpyrazol-5-yl toluene-4-sulfonate

pyrazon 5-amino-4-chloro-2-phenyl-3-pyridazone

pyrazophos ethyl 2-diethoxyphosphinothioxyloxy-5-methylpyrazolo[1,5-a]pyrimidine-6-carboxylate

pyrazosulfuron 5-(4,6-dimethoxypyrimidin-2-ylcarbamoylsulfamoyl)-(including esters) -1-methylpyrazole-4-carboxylic acid

pyrazoxyfen 2-[4-(2,4-dichlorobenzoyl)-1,3-dimethylpyrazol-5-yloxy]acetophenone

pyresmethrin 5-benzyl-3-furylmethyl (E)-(1R)-trans-3-(2-methoxycarbonylprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate

pyrethrins six insecticidal constituents present in extracts of the flowers pyrethrum cinerariaefolium and other species

pyributicarb O,3-tert-butylphenyl-6-methoxy-2-

pyridyl(methyl)thiocarbamate

pyriclor 2,3,5-trichloropyridin-4-ol

pyridaben 2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3-(2H)-one

pyridate 6-chloro-3-phenylpyridazin-4-yl S-octylthiocarbonate

pyridinitril 2,6-dichloro-4-phenylpyridine-3,5-dicarbonitrile

pyrifenox 2',4'-dichloro-2-(3-pyridyl)acetophenone (E,Z)-O-methyloxime

pyrimethanil N-(4,6-dimethylpyrimidin-2-yl)aniline

pyrimidifen 5-chloro-N-[2-[4-(2-ethoxyethyl)-2,3-dimethylphenoxy]ethyl]-6-ethylpyrimidin-4-amine

pyrimitate O-2-dimethylamino-6-methylpyrimidin-4-yl O,O-diethyl phosphorothioate

pyrinuron 1-(4-nitrophenyl)-3-(3-pyridylmethyl)urea

pyriproxyfen 4-phenoxyphenyl (RS)-2-(2-pyridyloxy)propyl ether

pyroquilon 1,2,5,6-tetrahydropyrrolo[3,2,1-ij]quinolin-4-one

pyrithiobac-sodium sodium 2-chloro-6-(4,6-dimethoxypyrimidin-2-ylthio)benzoate

pyroxychlor 2-chloro-6-methoxy-4-trichloromethylpyridine

quinalphos O,O-diethyl O-quinoxalin-2-yl phosphorothioate

quinalphos-methyl O,O-dimethyl O-quinoxalin-2-yl phosphorothioate

quinclorac 3,7-dichloroquinoline-8-carboxylic acid

quinmerac 7-chloro-3-methylquinoline-8-carboxylic acid

quinoclamine 2-amino-3-chloro-1,4-naphthoquinone

quinonamid 2,2-dichloro-N-(3-chloro-1,4-naphthoquinon-2-yl)acetamide

quintozene pentachloronitrobenzene

quizalofop (RS)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]-(including esters) propionic acid

quizalofop-P (R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]=
(including esters) propionic acid

quinazamid p-benzoquinone monosemicarbazone

quinconazole 3-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-yl)=
quinazolin-4(3H)-one

quinothion O,O-diethyl O-2-methylquinolin-4-yl
phosphorothioate

quintiofos O-ethyl O-8-quinolyl phenylphosphonothioate

rabenzazole 2-(3,5-dimethylpyrazol-1-yl)-1H-benzimidazole

red squill from Urginea (Scilla) maritima

resmethrin 5-benzyl-3-furylmethyl(1RS,3RS;1RS,3SR)-2,2-=
dimethyl-3-(2-methylprop-1-enyl)=
cyclopanecarboxylate

rhodethanil 3-chloro-4-ethylaminophenyl thiocyanate

rotenone (2R,6aS,12aS)-1,2,6,6a,12,12a-hexahydro-2-=
isopropenyl-8,9-dimethoxychromeno[3,4-b]furo=
[2,3-h]chromen-6-one

ryania from Ryania speciosa

ryanodine (2S,3S,4R,4aS,5S,5aS,8S,9R,9aR,9bR)-=
2,3,4a,5a,9,9b-hexahydro-3-isopropyl-2a,5,8-=
trimethylperhydro-2,5-methanobenzo[1,2]=
pentaleno[1,6-bc]furan-4-yl pyrrole-2-carboxylate

sabadilla a mixture of alkaloids from the seeds of
Schoenocaulon officinale

schradan octamethylpyrophosphoric tetra-amide

scilliroside 3b-(b-D-glucopyranosyloxy)-=
17b-(2-oxo-2H-pyran-5-yl)-14b-androst-4-ene-
6b,8,14-triol 6-acetate
sebuthylazine N2-sec-butyl-6-chloro-N4-ethyl-1,3,5-triazine-
2,4-diamine

secbumeton N2-sec-butyl-N4-ethyl-6-methoxy-1,3,5-
triazine-2,6-diamine

sesamex 5-[1-[2-(2-ethoxyethoxy)ethoxy]ethoxy]-
1,3-benzodioxole (I)

sesamin 2,6-bis-(3,4-methylenedioxyphenyl)-3,7-dioxabicyclo[3,3,0]octane

sesone 2-(2,4-dichlorophenoxy) ethyl sodium sulphate

sethoxydim (±)-(EZ)-2-(1-ethoxyiminobutyl)-5-[2-(ethylthio)propyl]-3-hydroxycyclohex-2-enone

siduron 1-(2-methylcyclohexyl)-3-phenylurea

silafluofen (4-ethoxyphenyl)[3-(4-fluoro-3-phenoxyphenyl)propyl](dimethyl)silane

simazine 6-chloro-N2,N4-diethyl-1,3,5-triazine-2,4-diamine

simeton N2,N4-diethyl-6-methoxy-1,3,5-triazine-2,4-diamine

simetryn N2,N4-diethyl-6-methylthio-1,3,5-triazine-2,4-diamine

sodium arsenite —

sodium chlorate sodium chlorate

sodium sodium fluoroacetate
fluoroacetate

sodium sodium metaborate tetrahydrate
metaborate

sophamide S-methoxymethylcarbamoylmethyl O,O-dimethyl phosphorodithioate

spinosad a mixture of (2R,3aR,5aR,5bS,9S,13S,14R,16aS,16bR)-2-(6-deoxy-2,3,4-tri-O-methyl- α -L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetra-deoxy-b-D-erythropyranosyloxy)-9-ethyl-2,3,3a,5a,5b,6,7,9,10,11,12,13,14,15,16a,16b-hexadecahydro-14-methyl-1H-8-oxacyclododeca[b]as-indacene-7,15-dione and (2S,3aR,5aS,5bS,9S,13S,14R,16aS,16bS)-2-(6-deoxy-2,3,4-tri-O-methyl- α -L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetra-deoxy-b-D-erythropyranosyloxy)-9-ethyl-2,3,3a,5a,5b,6,7,9,10,11,12,13,14,15,16a,16b-hexadecahydro-4,14-dimethyl-1H-8-oxacyclododeca[b]as-indacene-7,15-dione in the proportion 50-95% to 50-5%

Spodoptera spodoptera exigua multicapsid nuclear polyhedrosis
exigua NPV virus

Steinernema –
feltiae

Steinernema –
scapterisci

Streptomyces -
griseoviridis

streptomycin O,2-deoxy-2-methylamino-a-L-glucopyranosyl-=
(1®2)-O-5-deoxy-3-C-formyl-a-L-lyxofuranosyl-=
(1®4)-N3,N3-diamidino-D-streptamine
strychnine strychnidin-10-one

sulcofuron 5-chloro-2-[4-chloro-2-[3-(3,4-dichlorophenyl) ureido]]=
(including salts) phenoxy]benzenesulfonic acid

sulfallate 2-chloroally diethyldithiocarbamate

sulfanamide 4-aminobenzenesulphonamide

sulfentrazone 2',4'-dichloro-5'-(4-difluoromethyl-4,5-dihydro-3-
methyl-5-oxo-1H-1,2,4-triazol-1-yl)=
methanesulfonanilide

sulfluramid N-ethylperfluoro-octane-1-sulfonamide

sulfometuron 2-[3-(4,6-dimethylpyrimidin-2-yl)ureidosulfonyl]=
(including esters) benzoic acid

sulfotep O,O,O',O'-tetraethyl dithiopyrophosphate

sulfur sulfur

sulfoxide 2-(1,3-benzodioxol-5-yl)ethyl octyl sulfoxide

sulglycapin azepan-1-ylcarbonylmethyl methylsulfamate

sulphuryl fluoride sulfuryl fluoride

sulprofos O-ethyl O-4(methylthio)phenyl S-propyl
phosphorodithioate

sultropen 2,4-dinitrophenyl pentyl sulfone

swep methyl 3,4-dichlorocarbanilate

2,4,5-T (including (2,4,5-trichlorophenoxy)acetic acid
salts and esters)

tazimcarb N-methyl-1-(3,5,5-trimethyl-4-oxo-1,3-thiazolidin-2-
=

ylideneamino-oxy)formamide

2,3,6-TBA 2,3,6-trichlorobenzoic acid
(including salts)

2,4,5-TB 4-(2,4,5-trichlorophenoxy)butyric acid
(including salts)

TCA trichloroacetic acid
(including salts)

TCMTB thiocyanic acid,(2-benzothiazolylthio)methyl ester

tebufenozide N-tert-butyl-N'-(4-ethylbenzoyl)-3,5-
dimethylbenzohydrazide

tebuconazole (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-
triazol-1-ylmethyl)pentan-3-ol

tebupirimfos O-(2-tert-butylpyrimidin-5-yl)O-ethyl O-
isopropyl phosphorothioate

tebutam N-benzyl-N-isopropylpivalamide

tebuthiuron 1-(5-tert-butyl-1,3,4-thiadiazol-2-yl)1,3-dimethylurea

tecloftalam 3,4,5,6-tetrachloro-N-(2,3-dichlorophenyl)phthalamic
acid

tecnazene 1,2,4,5-tetrachloro-3-nitrobenzene

tecoram N',N',N',N'-tetramethyl-N,N'-ethylenedi-
(thiuram disulfide)

teflubenzuron 1-(3,5-dichloro-2,4-difluorophenyl)-3-
(2,6-difluorobenzoyl)urea

tefluthrin 2,3,5,6-tetrafluoro-4-methylbenzyl (Z)-(1RS,3RS)-
-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-
dimethylcyclopropanecarboxylate

temephos O,O,O',O'-tetramethyl O,O'-thiodi-p-phenylene bis-
(phosphorothioate)

TEPP tetraethyl pyrophosphate

terallethrin (RS)-3-allyl-2-methyl-4-oxocyclopent-2-enyl-2,2,3,3-
tetramethylcyclopropanecarboxylate

terbacil 3-tert-butyl-5-chloro-6-methyluracil

terbucarb 2,6-di-tert-butyl-p-tolyl methylcarbamate

terbuchlor N-butoxymethyl-6'-tert-butyl-2-chloroacet-o-toluidide

tebufenpyrad N-(4-tertbutylbenzyl)-4-chloro-3-ethyl-1-methylpyrazole-5-carboxamide

terbufos S-tert-butylthiomethyl O,O-diethylphosphorodithioate

terbumeton N2-tert-butyl-N4-ethyl-6-methoxy-1,3,5-triazine-2,4-diamine

terbuthylazine N2-tert-butyl-6-chloro-N4-ethyl-1,3,5-triazine-2,4-diamine

terbutol 2,6-di-t-butyl-4-methylphenyl N-methylcarbamate

terbutryn N2-tert-butyl-N4-ethyl-6-methylthio-1,3,5-triazine-2,4-diamine

tetrachlorvinphos (Z)-2-chloro-1-(2,4,5-trichlorophenyl)vinyl dimethyl phosphate

tetraconazole (RS)-2-(2,4-dichlorophenyl)-3-(1H-1,2,4-triazol-1-yl)propyl 1,1,2,2-tetrafluoroethyl ether

tetradifon 4-chlorophenyl 2,4,5-trichlorophenyl sulfone

tetrafluron 1,1-dimethyl-3-[3-(1,1,2,2-tetrafluoroethoxy)phenyl]urea

tetramethrin cyclohex-1-ene-1,2-dicarboximidomethyl (1RS,3RS;1=RS,3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate

tetramethrin[(1R)-cyclohex-1-ene-1,2-dicarboximidomethyl isomers] or d=(1R,3R;1R,3S)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate

tetrasul 4-chlorophenyl 2,4,5-trichlorophenyl sulphide

thenylchlor 2-chloro-N-(3-methoxy-2-thenyl)-2',6'-dimethylacetanilide

thiabendazole 2-(thiazol-4-yl)benzimidazole

thiadifluor 3-(4-chlorophenyl)-N2-methyl-N4,N5-bis(trifluoromethyl)-1,3-thiazolidine-2,4,5-triylidenetriamine

thiamethoxam 3-(2-chloro-1,3-thiazol-5-ylmethyl)-5-methyl-1,3,5-triazine-2,4,6-triamine

oxadiazinan-4-ylidene(nitro)amine

thiazafluron 1,3-dimethyl-1-(5-trifluoromethyl-1,3,4-thiadiazol-2-yl)urea

thiazopyr methyl 2-difluoromethyl-5-(4,5-dihydro-1,3-thiazol-2-yl)-4-isobutyl-6-trifluoromethylnicotinate

thicrofos S-(6-chloro-3,4-dihydro-2H-1-benzothi-in-4-yl) O,O-diethyl phosphorothioate

thicyofen (±)-3-chloro-5-ethylsulfinylthiophene-2,4-dicarbonitrile
thifensulfuron 3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-4-isobutyl-6-trifluoromethylthiophen-2-carboxylic acid (including esters)

thiobencarb S-4-chlorobenzyl diethylthiocarbamate

thiocarboxime 3-[1-(methylcarbamoyloxyimino)ethylthio]propionitrile

thiochlorfenphim N-(4-chlorophenylthiomethyl)phthalimide

thiocyclam N,N-dimethyl-1,2,3-trithian-5-ylamine (including salts)

thiodicarb 3,7,9,13-tetramethyl-5,11-dioxa-2,8,14-trithia-4,7,9,12-tetra-azapentadeca-3,12-diene-6,10-dione

thiofanox 1-(2,2-dimethyl-1-methylthiomethylpropylideneamino)-N-methylformamide

thifluzamide 2',6'-dibromo-2-methyl-4'-trifluoromethoxy-4-(trifluoromethyl-1,3-thiazole-5-carboxanilide)

thiometon S-2-ethylthioethyl O,O-dimethyl phosphorodithioate

thionazin O,O-diethyl O-pyrazin-2-yl phosphorothioate

thiophanate diethyl 4,4'-(O-phenylene)bis(3-thioallophanate)

thiophanate- dimethyl 4,4'-(O-phenylene)bis(3-thioallophanate) methyl

thioquinox 1,3-dithiolo[4,5-b]quinoxaline-2-thione

thiram tetramethylthiuram disulfide

tiocarbazil S-benzyl di-sec-butylthiocarbamate

tioclorim 6-chloro-5-(methylthio)pyrimidine-2,4-diamine

tioxymid 5-isothiocyanato-2-methoxy-N,N-dimethyl-methyl

toluamide

tolclofos-methyl O,2,6-dichloro-p-tolyl-O,O-dimethyl phosphorothioate

tolyfluanid N-dichlorofluoromethylthio-N',N'-dimethyl-N-p-
tolylsulfamide

tralkoxydim 2-[1-(ethoxyimino)propyl]-3-hydroxy-5-
mesitylcyclohex-2-enone

tralomethrin (S)-a-cyano-3-phenoxybenzyl(1R,3S)-1,2,2-dimethyl-
3[(RS)-1,2,2,2-tetrabromoethyl]cyclopropanecarboxylate

transfluthrin 2, 3,5, 6-tetrafluorobenzyl(1R,3S)-3- (2,2-dichlorovinyl)-
2,2-dimethylcyclopropanecarboxylate

transpermethrin 3-phenoxybenzyl (1RS)-trans-3-(2,2-dichlorovinyl)-2,2-
dimethylcyclopropanecarboxylate

tri-allate S-2,3,3-trichloroally di-isopropyl(thiocarbamate)

triadimefon 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-
1-yl)butan-2-one

triadimenol (1RS,2RS;1RS,2SR)-1-(4-chlorophenoxy)-3,3-
dimethyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol

triamiphos 5-amino-3-phenyl-1H-1,2,4-triazol-1-yl-N,N,N',N'-
tetramethyl phosphonic diamide

triapenthenol (E)-(RS)-1-cyclohexyl-4,4-dimethyl-2-(1H-1,2,4-triazol-
1-yl)pent-1-en-1-ol

triarathene 5-(4-chlorophenyl)-2,3-diphenylthiophene

triarimol 2,4-dichloro-a-(pyrimidin-5-yl)benzhydryl alcohol
triasulfuron 1-[2-(2-chloroethoxy)phenylsulfonyl]-3-(4-methoxy-6-
methyl-1,3,5-triazin-2-yl)urea

triasamate ethyl(3-tert-butyl-1-dimethylcarbomyl-1H-1,2,4-triazol-
5-ylthio) acetate

triazbutil 4-butyl-4H-1,2,4-triazole

triazophos O,O-diethyl O-1-phenyl-1H,1,2,4-triazol-3-yl
phosphorothioate

triazoxide 7-chloro-3-imidazol-1-yl-1,2,4-benzotriazine 1-oxide

tribenuron 2-[4-methoxy-6-methyl-1,3,5-triazin-2-
(including esters) yl(methyl)carbamoysulfamoyl]benzoic acid

tricamba 3,5,6-trichloro-o-anisic acid

richlamide (RS)-N-(1-butoxy-2,2,2-trichloroethyl)salicylamide

trichlorfon dimethyl 2,2,2-trichloro-1-hydroxyethylphosphonate

trichloronat O-ethyl-O,2,4,5-trichlorophenyl ethylphosphonothioate

triclopyr 3,5,6-trichloro-2-pyridyloxyacetic acid
(including salts
and esters)

tricyclazole 5-methyl-1,2,4-triazolo[3,4-b][1,3]benzothiazole

tridemorph 2,6-dimethyl-4-tridecylmorpholine

tridiphane (RS)-2-(3,5-dichlorophenyl)-2-(2,2,2-trichloroethyl)=
oxirane

trietazine 6-chloro-N₂,N₂,N₄-triethyl-1,3,5-triazine-2,4-diamine

trifenmorph 4-tritylmorpholine

trifenofos O-ethyl S-propyl O-2,4,6-trichlorophenyl
phosphorothioate

trifloxystrobin methyl (E)-methoxyimino-{(E)-
a-[1-(a,a,a-trifluoro-m-tolyl)ethylideneaminoxy]}-o-
tolyl}acetate

triflumizole (E)-4-chloro-a,a,a-trifluoro-N-(1-imidazol-1-yl-2=
propoxyethylidene)-o-toluidine

triflumuron 1-(2-chlorobenzoyl)-3-(4-trifluoromethoxyphenyl)urea

trifluralin a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine
triflusulfuron 2-[4-dimethylamino-6-(2,2,2-trifluoroethoxy)-1,3,=
(including esters) 5-triazin-2-ylcarbamoysulfamoyl]-m-toluic acid

trifopsime acetone (R)-O-[2-[4-a,a,a-trifluoro-p=
tolyloxy)phenoxy]propionyl]oxime

trifop (RS)-2-[4-a,a,a-trifluoro-p-tolyloxy)phenoxy]=
(including esters) propionic acid

triforine N,N'-[piperazine-1,4-diylbis[(trichloromethyl)=
methylene]]diformamide

trimethacarb a reaction product comprising 3,4,5-trimethylphenyl
methylcarbamate (I) and 2,3,5-trimethylphenyl

methylcarbamate (II) in a ratio between 3.5:1 and 5.0:1 m/m

trimeturon 3-(4-chlorophenyl)-1,1,2-trimethylisourea

triamiphos 5-amino-1-(bisdimethylaminophosphinyl)-3-phenyl-1,2,4-triazole

tripropindan 1-(6-isopropyl-1,1,4-trimethylindan-5-yl)propan-1-one

tritac 1-(2,3,6-trichlorobenzyloxy)propan-2-ol

triticonazole (±)-(E)-5(4-chlorobenzylidene)-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol

validamycin 1L-(1,3,4/2,6)-2,3-dihydroxy-6-hydroxymethyl-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-hydroxymethylcyclohex-2-enylamino]cyclohexyl b-D-glucopyranoside

vamidothion O,O-dimethyl S-2(1-methylcarbamoylethythio)ethyl phosphorothioate

vernolate S-propyl dipropylthiocarbamate

Verticillium -
lecanii

vinclozolin (RS)-3-(3,5-dichlorophenyl)-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione

warfarin (RS)-4-hydroxy-3-(3-oxo-1-phenylbutyl)coumarin

xylachlor 2-chloro-N-isopropylacet-2',3'-xylidide

xylylcarb 3,4-xylyl methylcarbamate

zinc phosphide triazine diphosphide

zineb zinc ethylenebis(dithiocarbamate)

ziram zinc bis(dimethyldithiocarbamate)

zarilamid (RS)-4-chloro-N-[cyano(ethoxy)methyl]benzamide

zolaprofos O-ethyl S-3-methylisoxazol-5-ylmethyl S-propyl phosphorodithioate

— alkyl dimethyl benzylammonium chloride

— 3-allyloxy-1,2-benzothiazole 1,1-dioxide

- 2-amino-3-chloro-1,4-napthoquinone
- 4-amino-6-tert-butyl-3-ethylthio-1,2,4-triazin-5(4H)-one
- 6-azido-N2-tert-butyl-N4-ethyl-1,3,5-triazine-2,4-diamine
- benzalkonium chloride
- 1,2-benzisothiazolin-3-one
- N-benzoyl-N-(3,4-dichlorophenyl)-N'N'-dimethylurea
- 5-benzyl-3-furylmethyl(E)-(1R)-cis-2,2-dimethyl-3-(2-oxothiolan-3-ylindenemethyl)=cyclopropanecarboxylate
- S-benzyl O,O-diethyl phosphorothioate
- S-benzyl O-ethyl phenyl phosphorothioate
- bis(2-chloroethyl) ether
- bis(2-chloro-3-methylethyl) ether
- bis(4-chlorophenoxy)methane
- 1,1-bis(4-chlorophenyl)-2-ethoxyethanol
- 1,1-bis (4-chlorophenyl)-2-nitropropane with 1,1-bis(4-chlorophenyl)-2-nitrobutane
- bis (dimethylthiocarbomoylthio) methyl arsine
- N2,N4-bis(3-methoxypropyl)-6-methylthio 1,3,5-triazine-2,4-diamine
- S,S-bis(1-methylpropyl) phosphorodithioate
- bis-O,O-di-(n-propyl) phosphorothionic anhydride
- bis(diethoxyphosphinothioyl)disulfide with bis(di-isopropoxyphosphinothioyl)disulfide
- bis(8-hydroxyquinolinium)sulfate
- bis (methylmercuric) sulphate
- bis (pentachloro-2,4-cyclopentadien-1-yl)
- bis (tri-n-butyltin) oxide

— (1R,2R,4R)-Born-2-yl thioctanathoacetate

— 1-brom-2-chloroethane

— 3-bromo-1-chloroprop-1-ene

— 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

— 2-(2-butoxyethoxy) ethyl thiocyanate

— butoxy(polypropylene glycol)

— (RS) sec-butylamine

— 2-tert-butylamino-4-ethylamino-6-methoxy-s-triazine

— 6-tert-butyl-3-isopropyl[1,2]thiazolo [3,4-d] pyrimidin-4 (5H)-one

— 6-tert-butyl-3-isopropylisothiazolo [3,4-d] pyrimidin-4 (5H)-one

— 6-tert-butyl-3-isopropyl[1,2]oxazolo [5,4-d]pyrimidin-4 (5H)-one

— butyl (R)-2-[4-(4-cyano-2-fluorophenoxy)phenoxy]propionate

— 2-(p-t-butylphenoxy) cyclohexylpropynyl sulphite

— butylphenoxyisopropyl chloroethyl sulphite

— 1-tert-butyl-5-cyano-N-methylpyrazole-4-carboxamide

— 2-(4-tert-butylphenoxy)-1-methylethyl 2-chloroethyl sulphite

— 6-tert-butyl-3-propyl-1,2-oxazolo[5,4-d]pyrimidin-4 (5H)-one

— cadmium calcium copper zinc chromate sulfate

— calcium cyanamide

— (E)-2-chlorobenzoyl(2,3-dihydro-4-phenyl-1,3-thiazol-2-ylidene) acetonitrile

— 2-(2-chlorobenzyl)-4,4-dimethyl-1,2-oxazolidin-3-one

- 1-chloro-2,4-dinitronaphthalene
- 2-chloro-N-(2-cyanoethyl)acetamide
- 2-(2-chloro-4-mesylobenzoyl)cyclohexane-1,3-dione
- O,2-chloro-4-methylthiophenyl O-methylethylphospho=ramidothioate
- O,3-chloro-4-nitrophenyl O,O-dimethyl phosphorothioate
- 1-chloro-2-nitropropane
- 2-chloro-N-(1-methyl-2-propynyl)acetamide
- (2RS,3SR)-1-[3-(2-chlorophenyl)-2,3-epoxyl-2-(4-fluorophenyl)propyl]-1H-1,2,4-triazole
- 1-(4-chlorophenoxy)-1-(imidazol-1-yl)-3,3-dimethylbutanone
- 1-(4-chlorophenyl)-3-(2,6-dichlorobenzoyl)urea
- 5-chloro-2-methyl-4-isothiazolin-3-one
- 5-chloro-4-phenyl-1,2-dithiol-3-one
- 3-(4-chlorophenyl)-5-methylrhodanine
- 4-(4-chlorophenyl)-2-phenyl-2-(1H,2,4-triazol-1-ylmethyl)butyronitrile
- 4-chlorophenyl phenyl sulfone
- S-[[[4-chlorophenyl]thio]methyl]O,O-dimethyl phosphorodithioate
- (E)-N'-[(6-chloro-3-pyridyl)methyl]-N2-cyano-N'-methylacetamidine
- 2-chlorovinyl diethyl phosphate
- (RS)-a-[N-(3-chloro-2,6-xylyl)-2-methoxyacetamido]-g-butyrolacetone
- 2-(4-chloro-3,5-xylyloxy)ethanol
- (±)-cis-1-(4-chlorophenyl)-2-(1H-1,2,4-triazol-1-yl)cycloheptanol
- copper bis(3-phenylsalicylate)

- copper zinc chromate
- m-cumenyl methylcarbamate
- [(a,cyano-4-fluoro-3-phenoxy)3-2-(chlorophenyl)-2-chlorovinyl]-2,2-dimethyl-cyclopropanecarboxylate
- 1-(2-cyano-2-methoxyiminoatyl)-3-ethylurea
- (S)-a-cyano-3-phenoxybenzyl (1R,3S)-[(RS)-1,2-dibromo-2,2-dichloroethyl]-2,2=dimethylcyclopropanecarboxylate
- 4-cyclopropyl-6-methyl-N-phenylpyrimidin-2-amine
- 1-[[2-(cyclopropylcarbonyl)phenyl]sulfamoyl]-3-(4,6-dimethoxypyrimidin-2-yl)urea
- N,N-diallyl-2,2-dichloroacetamide
- 4,6-diamino-2-cyclopropylaminopyrimidine-5-carbonitrile
- 1,2-dibromo-3-chloropropane
- 1,1-dichloro-2,2-bis(4-ethylphenyl)ethane
- O-2,5-dichloro-4-iodophenyl O-ethyl ethylphosphono=thioate
- 1,2-dichloropropane
- 1,2-dichloropropane with 1,3-dichloropropane
- 1,3-dichloropropene
- 1,1-dichloro-1-nitroethane
- 2,4-dichlorophenyl benzenesulfonate
- 2,4-dichlorophenyl-3'-methoxy-4'-nitrophenyl ether
- (RS)-N-(3,5-dichlorophenyl)-2=(methoxymethyl)succinimide
- N-3,5-dichlorophenylsuccinimide
- 1,3-dichloro-1,1,3,3-tetrafluoropropane-2,2-diol
- 3,4-dichlorotetrahydrothiophene 1,1-dioxide

— 2,6-dichloro-N-(4-trifluoromethylbenzyl)benzamide

— trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropane=carboxylate

— 2,2-dichlorovinyl 2-ethylsulphinylethyl methyl phosphate

— N2-diethoxyphosphinothioyl-N2-ethyl-N1,N 1-dipropyl = glycineamide

— N,N-diethyl-3-mesitylsulfonyl-1H-1,2,4-triazole-1-=carboxamide

— O,O-diethyl O-4-methyl-2-oxo-2H-chromen-7-yl phosphorothioate

— O,O-diethyl O-6-methyl-2-propylpyrimidin-4-yl phosphorothioate

— diethyl 5-methylpyrazol-3-yl phosphate

— O,O-diethyl naphthalene-1,8-dicarboximido=oxyphosphonothioate

— diethyl phthalimidophosphonothioate

— N-2,3-dihydro-3-methyl-1,3-thiazol-2-ylidene-2,=4-xylylidine

— O-(1,6-dihydro-6-oxo-1-phenylpyridazin-3-yl) O,=O-diethyl phosphorothioate

— 2,3-dihydro-5-phenyl-1,4-dithi-ine 1,1,4,4-tetraoxide

— di-isopropyl 1,3-dithiolan-2-ylidenemalonate

— O,O-di-isopropyl S-ethylsulphinylmethyl phosphorothio= thionate

— 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3-ethylsulfonyl-2=pyridylsulfony) urea

— 4-dimethylamino-3,5-xylyl N-methylcarbamate

— dimethylarsinic acid

— dimethyl 1,3-di(carbomethoxy)-1-propen-2-yl phosphate

— 2-(4,5-dimethyl-1,3-dioxolan-2-yl)phenyl methylcarbamate

— O,O-dimethyl-S-(isopropylthio)ethyl phosphorodithioate

— 5,5-dimethyl-3-oxocyclohex-1-enyl dimethylcarbamate

— dimethyl phthalate

— dimethyl(4-piperidinocarbonyloxy-2,5-xylyl)sulphonium toluene-4-sulphonate

— O-4-dimethylsulfamoylphenyl O,O-diethyl phosphorothioate

— O,O-dimethyl O-4-sulphamoylphenyl phosphorothioate

— dimethyl 3,5,6-trichloropyridyl phosphorothioate

— dimethyl 4-methylthiophenyl phosphate

— dipropyl pyridine-2,5-dicarboxylate

— disodium octaborate tetrahydrate

— disodium tetraborate decahydrate

— dithio-2,2'-bis(benzmethylamide)

— 2-(1,3-dithiolan-2-yl)phenyl dimethylcarbamate

— D-limonene

— ethyl O-[5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2-nitrobenzyl]-DL-lactate

— ethyl 2-chloro-3-[2-chloro-4-fluoro-5-(4-difluoromethyl-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl)phenyl]propionate

— ethyl 2-chloro-5-(4-chloro-5-difluoromethoxy-1-methylpyrazol-3-yl)-4-fluorophenoxyacetate

— ethyl 4-cyclopropyl(hydroxy)methylene-3,5-dioxocyclohexanecarboxylate

— ethyl O-[2-chloro-5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)benzoyl]-L-lactate

— O-ethyl-0-2,4-dichlorophenyl thionobenzenephosphonate

- ethylene bis(trichloacetate)
- ethylene glycol bis (trichloroacetate)
- N-(2-ethylhexyl)-8,9,10-trinorborn-5-ene-2,=3-dicarboximide
- N-(ethylmercury)-p-toluene sulphonanilide
- N-ethylmercurio-4-toluene sulphonanilide
- 2-ethyl-5-methyl-1,3-dioxan-2-yl 2-methylbenzyl ether
- S-(2-ethylsulphiny)isopropyl dimethyl phosphorothiolate
- S-ethylsulphinylmethyl O,O-di-isopropyl phosphorodi=thioate
- 4-ethylthiophenyl methylcarbamate
- 2-fluoro-N-methyl-N-1-naphthylacetamide
- (RS)-3-furfuryl-2-methyl-4-oxocyclopent-2-enyl (1RS)-=cis-trans-2,2-dimethyl-3-(2-methylprop=1-enyl)cyclopropanecarboxylate
- hexachlorobenzene
- a mixture of 1,1,1,7,7,7-hexafluoro-4-methyl-2,6=bis(trifluoromethyl)-3-heptene-2,6 diol(I) and 1,1,1,7,7,7-hexafluoro-4-methylene-2,=6-bis(trifluoromethyl)-2,6-heptanediol(II)
- 1,5a,6,9,9a,9b,hexahydro-4a (4H)-=dibenzofurancarboxaldehyde
- hydrogen cyanide
- 2-hydroxyethyl-n-octyl sulphide
- N-hydroxymethyl chloroacetamide
- 1-hydroxy-1H-pyridine-2-thione
- 2-imidazolidone
- isobornyl thiocynoacetate
- 1-isopropyl-3-methylpyrazol-5-yl dimethylcarbamate

- (±)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-5-methylnicotinic acid
- S-2-isopropylthioethyl O,O-dimethyl phosphorodithioate
- 2-isovaleryl-1,3-indandione
- 2-isovalerylidan-1,3-dione
- magnesium phosphide
- methyl (E)-2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl-3-methoxyacrylate
- mesyl(methyl) carbomoylmethylaminomethylphosphonic acid
- methanesulfonyl fluoride
- 2-methoxy-4H-1,3,2-benzodioxaphosphorine-2-sulphide
- 4-methoxy-3,3'-dimethylbenzophenone
- methoxyethylmercury chloride
- methoxyethylmercury silicate
- 2-methoxyethylmercury acetate
- 2-methoxyethylmercury silicate
- methylarsinediyl bis (dimethyldithiocarbamate)
- methylarsonic acid
- m-(1-methylbutyl)phenyl N-methylcarbamate and m-(1-ethylpropyl)phenyl N-methylcarbamate
- methylene bithiocyanate
- 1,1'-methylenedi(thiosemicarbazide)
- 1-(methylthio)-ethylideneamino carbamate
- 2-methyl-4-isothiazolin-3-one
- 4-(methylthio)phenyl dipropyl phosphate
- S-methyl N-(carbamoxyloxy)thioacetimidate
- methyl[[2-chloro-4-fluoro-5-[(tetrahydro-3-oxo-1H,3H-

[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylidene)=
amino]phenyl]thio]acetate

— methyl (EZ)-1-[5-(2-chloro-a,a,a-trifluoro-p=
tolylloxy)-2-nitrophenyl]-2-methoxyethylideneamino=
oxyacetate

— 5-methyl-m-cumenyl butyryl(methyl)carbamate

— methyl 2-[(4,6-dimethoxypyrimidin-2-yl)oxy]-6-
[1-(methoxyimino)ethyl]benzoate

— methyl 2-[(4-ethoxy-6-methylamino-1,3,5-triazin-2-yl)=
carbamoylsulfamoyl]benzoate

— methyl 5-(4,6-dimethylpyrimidin-2-ylcarbamoyl-
sulfamoyl)-1-(2-pyridyl)pyrazole-4-carboxylate

— methyl 6-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-
yl)-m-toluate and methyl 2(4-isopropyl-4-methyl-
2-oxo-2-imidazolin-2-yl)p-toluate

— methyl methoxyimino-a-(o-tolylloxy)-o-tolylacetate

— 1-methyl-3-(1-methyl-1-phenylethyl)-1-phenylurea

— 3-methyl-1-phenylpyrazol-5-yl-dimethylcarbamate

— 2-(methyl-2-propynylamino) phenyl N-methylcarbamate

— 2-methyl(prop-2-ynyl)aminophenyl methylcarbamate

— 4-methyl(prop-2-ynyl)amino-3,5-xylol methylcarbamate

— methyl 2,3,5,6-tetrachloro-N-methoxy-
N-methylterephthalamate

— 5-methyl-6-thioxo-1,3,5-thiadiazinan-3-ylacetic acid

— 2-(2-naphthylloxy)propionanilide

— nickel bis(dimethyldithiocarbamate)

— N-3-nitrophenylitaconimide

— 4-(2-nitroprop-1-enyl)phenylthiocyanate

— 1,4,4a,5a,6,9,9a,9b-octahydrodibenzofuran-4a-
carbaldehyde

— octachlorocyclohex-2-en-1-one

- 2-(octylthio)ethanol
- 1,1'-oxybis[2,3,3,3-tetrachloropropane]
- 2-phenyl-4h-3,1-benzoxazin-4-one
- 1-phenyl-3-(O,O-diethylthionophosphoryl)-1,2,4-triazole
- phenyl N,N-dimethylphosphorodiamidate
- phenylmercury dimethyldithiocarbamate
- phenylmercury nitrate
- polychlorodicyclopentadiene
- pyridazin-3-yl o-tolyl ether
- 2-pyridyl 1-(2,5-xylyl)ethyl sulfone 1-oxide
- sodium 2,6-bis[(4,6-dimethoxypyrimidin-2-yl)oxy]benzoate
- sodium (Z)-3-chloroacrylate
- sodium hexafluorosilicate
- sodium tetrathio(peroxocarbonate)
- 2,2',3,3'-tetrachloro-4,4'-oxydibut-2-en-4-olide
- 2,3,5,6-tetrachloro-4-(methylsulphonyl)pyridine
- 4,5,6,7-tetrachlorophthalide
- tetrachlorothiophene
- O,O,O',O'-tetrapropyl dithiopyrophosphate
- tetradecyl pyridinium bromide
- 2-thiocyanatoethyl laurate
- tributyl phosphorotrithioite
- tri-n-butyltin naphthenate
- tributyltin oxide
- trichlorobenzyl chloride

- 2,2,2-trichloro-1-(3,4-dichlorophenyl)ethylacetate
- 4,5,7-trichloro-2,1,3-benzothiadiazole
- 4,5,7-trichlorobenzthiadiazole-2,1,3 trichlorobenzyl chloride
- tricyclohexyltin hydroxide
- tris(1-dodecyl-3-methyl-2-phenylbenzimidazolium)=hexacyanoferrate
- 3,5-xylol methylcarbamate
- zinc ammoniate ethylenebis(dithiocarbamate)=poly(ethylenethiuram disulphide)
- ".

Made 4 October 2002

DATUK (DR.) MOHD. EFFENDI BIN NORWAWI

Minister of Agriculture