

GUERNSEY STATUTORY INSTRUMENT

1968—No.13

**The Poisonous Substances
(Control of Use) Order, 1968**

Made 20th February, 1968

Coming into Operation 28th February, 1968

THE STATES LABOUR AND WELFARE COMMITTEE, in exercise of the powers conferred upon it by section thirty-two of the Poisonous Substances Ordinance, 1962, and by section two of the Poisonous Substances Ordinance, 1967, hereby orders:—

1. Any poisonous substance specified in the second column of Part I of the Schedule to this Order may be applied on any land for any purpose without a licence under section two of the Poisonous Substances Ordinance, 1967.

Poisonous substances which may be applied without a licence for any purpose.

2. (1) Any preparation or mixture which contains not more than five per centum by weight of any of the poisonous substances specified in the second column of Part I of the Schedule to this Order as being metallic compounds other than mercury compounds or arsenic compounds and which does not contain any other poisonous substance specified in the second column of the First Schedule to the Poisonous Substances Ordinance, 1962, as amended, may be applied on any land as a fertiliser without a licence as aforesaid.

Poisonous substances which may be applied without a licence for only specified purposes.

(2) Any poisonous substance specified in the second column of Part II of the Schedule to this Order may be applied on any land for any purpose, other than a purpose connected with the growing of consumable produce, without a licence as aforesaid.

(3) Subject to the provisions of the next succeeding paragraph, any poisonous substance specified in the second column of Part III of the Schedule to this Order may be applied on any land in connection with, and only in connection with, the growing of consumable produce of a description specified in the third column of that Part of that Schedule opposite the reference to that poisonous substance in the second column of that Part of that Schedule without a licence as aforesaid.

Rate and frequency of application of certain poisonous substances.

3. Where a poisonous substance specified in the second column of Part III of the Schedule to this Order is intended to be applied in connection with the growing of consumable produce to which that poisonous substance may be applied by virtue of the last preceding paragraph and is to be applied by a method specified in the fourth column of that Part of that Schedule opposite the reference to that poisonous substance in the said second column of that Part of that Schedule, then that poisonous substance shall not be so applied in excess of the rate and frequency of application specified in the fifth column of that Part of that Schedule in relation to the application of that poisonous substance by that method.

Restriction on harvesting of crops to which certain poisonous substances have been applied.

4. Where a poisonous substance specified in the second column of Part III of the Schedule to this Order has been applied in connection with the growing of any consumable produce of a description

specified in the third column of that Part of that Schedule opposite the reference to that poisonous substance in the said second column of that Part of that Schedule, then there shall be allowed to elapse between the date on which that poisonous substance was last so applied and the date on which that produce is harvested the period specified in the sixth column of that Part of that Schedule in relation to that produce and that poisonous substance.

5. The Poisonous Substances (Control of Use) Order, 1967, is hereby revoked. Revocation.

6. (1) In this Order the common name (if any) of a poisonous substance specified in the first column of Part I, Part II or Part III of the Schedule to this Order means the poisonous substance specified opposite thereto in the second column of Part I, Part II or Part III of that Schedule, as the case may be. Construction, citation and commencement.

(2) This Order may be cited as the Poisonous Substances (Control of Use) Order, 1968.

(3) This Order shall come into force on the *twenty-eighth* day of February, nineteen hundred and sixty-eight.

Dated this *twentieth* day of February, nineteen hundred and sixty-eight.

B. A. LE TISSIER

President of the States Labour and
Welfare Committee, for and on
behalf of the Committee.

SCHEDULE

**The Poisonous Substances
(Control of Use) Order, 1968**

PART I

Poisonous substances which may be applied on any land for any purpose

Organochlorine compounds

<i>Common Name</i>	<i>Substance</i>
	the gamma isomer of BHC/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/A product containing 85% of HEOD/piperonyl butoxide/pyrethrins
	the gamma isomer of BHC/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/pyrethrins
chlorbenseide	4-chlorobenzyl 4-chlorophenyl sulphide
chlordan	1,2,4,5,6,7,10,10-octachloro-4,7,8,9-tetrahydro-4,7-methyleneindane
chlorfenson	4-chlorophenyl 4-chlorobenzenesulphonate
—	1,3-dichloropropene and 1,2-dichloropropane
	1,3-dichloropropene and 1,2-dichloropropane/ methylisothiocyanate
tetradifon	2,4,5,4'-tetrachlorodiphenyl sulphone
—	tetrachloroethane

Substituted phenols and related compounds

<i>Common Name</i>	<i>Substance</i>
dichlobenil	2,6-dichlorobenzonitrile
ioxynil	4-hydroxy-3,5-di-iodobenzonitrile
—	pentachlorophenol

Substituted phenoxy and related acids

<i>Common Name</i>	<i>Substance</i>
chloramben	3-amino-2,5-dichlorobenzoic acid
2,4-D	2,4-dichlorophenoxyacetic acid 2,4-dichlorophenoxyacetic acid/4-(2,4-dichlorophenoxy)butyric acid/4-chloro-2-methylphenoxyacetic acid 2,4-dichlorophenoxyacetic acid/(±)-2-(2,4-dichlorophenoxy)propionic acid 2,4-dichlorophenoxyacetic acid/2,4,5-trichlorophenoxyacetic acid 2,4-dichlorophenoxyacetic acid/(±)-2-(2,4,5-trichlorophenoxy)propionic acid/magnesium sulphate 2,4-dichlorophenoxyacetic acid/(±)-2-(4-chloro-2-methylphenoxy)propionic acid 2,4-dichlorophenoxyacetic acid/ <i>N</i> ² -(4-chlorophenyl)- <i>NN</i> -dimethylurea/sodium chlorate
2,4-DB	4-(2,4-dichlorophenoxy)butyric acid
dichlorprop	(±)-2-(2,4-dichlorophenoxy)propionic acid
2,4,5-T	2,4,5-trichlorophenoxyacetic acid
fenoprop	(±)-2-(2,4,5-trichlorophenoxy)propionic acid
MCPA	4-chloro-2-methylphenoxyacetic acid 4-chloro-2-methylphenoxyacetic acid/4-(4-chloro-2-methylphenoxy)butyric acid 4-chloro-2-methylphenoxyacetic acid/(±)-2-(4-chloro-2-methylphenoxy)propionic acid
MCPB	4-(4-chloro-2-methylphenoxy)butyric acid
mecoprop	(±)-2-(4-chloro-2-methylphenoxy)propionic acid

Substituted herbicidal aliphatic acids

<i>Common Name</i>	<i>Substance</i>
dalapon	2,2-dichloropropionic acid

Substituted urea and uracil compounds

<i>Common Name</i>	<i>Substance</i>
chloroxuron	<i>N</i> '-4-(4-chlorophenoxy)phenyl- <i>NN</i> -dimethylurea
fenuron	<i>NN</i> -dimethyl- <i>N</i> '-phenylurea
linuron	<i>N</i> '-(3,4-dichlorophenyl)- <i>N</i> -methoxy- <i>N</i> -methylurea
monolinuron	<i>N</i> '-(4-chlorophenyl)- <i>N</i> -methoxy- <i>N</i> -methylurea
monuron	<i>N</i> '-(4-chlorophenyl)- <i>NN</i> -dimethylurea

Substituted carbamate compounds

<i>Common Name</i>	<i>Substance</i>
metam-sodium	sodium <i>N</i> -methyldithiocarbamate

Triazine compounds

<i>Common Name</i>	<i>Substance</i>
atrazine	2-chloro-6-ethylamino-4-isopropylamino-1,3,5-triazine
simazine	2-chloro-4,6-bisethylamino-1,3,5-triazine

Mercury compounds

<i>Common Name</i>	<i>Substance</i>
—	ethylmercury chloride
—	ethylmercury chloride/phenylmercury nitrate
—	phenylmercury acetate
—	(8-phenylmercurioxyquinoline (phenylmercury-8-oxyquinolate
—	phenylmercury nitrate

Metallic compounds other than mercury compounds and arsenic compounds

<i>Common Name</i>	<i>Substance</i>
oxine-copper or oxine-Cu	cupric 8-quinolinolate
—	cupric 8-quinolinolate/tar oils
—	copper-lime mixture
—	copper oxychloride
—	copper sulphate
—	cuprammonium carbonate
—	cuprous oxide
—	(iron sulphate (ferrous sulphate
—	iron sulphate/pentachloronitrobenzene/rotenone
—	lime, hydrated
—	lime-sulphur
—	magnesium sulphate
—	manganese sulphate
—	potassium permanganate
—	sodium carbonate
—	sodium chlorate
—	sodium chloride
—	sodium metabisulphite
—	sodium monochloroacetate
—	sodium tetraborate (borax)
—	tri-sodium orthophosphate
—	zinc sulphate

Miscellaneous fungicides

<i>Common Name</i>	<i>Substance</i>
captafol	<i>N</i> -(1,1,2,2-tetrachloroethylthio)cyclohex-4-ene-1,2-dicarboximide

Miscellaneous fungicides (continued)

<i>Common Name</i>	<i>Substance</i>
captan	<i>N</i> -(trichloromethylthio)cyclohex-4-ene-1,2-dicarboxyimide <i>N</i> -(trichloromethylthio)cyclohex-4-ene-1,2-dicarboxyimide/ α -naphthaleneacetic acid
dazomet	tetrahydro-3,5-dimethyl-2 <i>H</i> -1,3,5-thiadiazine-2-thione
dichlorophen	di-(5-chloro-2-hydroxyphenyl)methane
quintozene	pentachloronitrobenzene
—	salicylanilide
—	sulphur
—	(sodium <i>o</i> -phenylphenate (sodium orthophenylphenate sodium orthophenylphenate/metalddehyde
—	tributyltin oxide tributyltin oxide/formaldehyde

Miscellaneous insecticides, molluscicides, acaricides and repellents

<i>Common Name</i>	<i>Substance</i>
—	azobenzene
—	metalddehyde
—	naphthalene
—	(phenothiazine (dibenzo-1,4-thiazine (thiodiphenylamine
—	organic thiocyanates
—	petroleum oils
—	piperonyl butoxide
—	piperonyl butoxide/pyrethrins
—	pyrethrins

Miscellaneous insecticides, molluscicides, acaricides and repellents (continued)

<i>Common Name</i>	<i>Substance</i>
—	quassia
—	sulphaquinoxaline
—	sulphaquinoxaline/3-(alpha-acetonylbenzyl)-4-hydroxycoumarin
—	tar oils

Miscellaneous herbicides and growth regulators

<i>Common Name</i>	<i>Substance</i>
—	aminotriazole
—	ammonium sulphamate
diquat	9,10-dihydro-8a,10a-diazoniaphenanthrene ion 9,10-dihydro-8a,10a-diazoniaphenanthrene ion/ 1,1'-dimethyl-4,4'-bipyridylium ion
—	beta-indolylbutyric acid
—	beta-indolylbutyric acid/alpha-naphthaleneacetic acid/bis(dimethylthiocarbamoyl)disulphide
—	(alpha-naphthaleneacetic acid 1-naphthylacetic acid
—	naphthoxyacetic acid
—	(nonanol 3,5,5-trimethylhexan-1-ol
paraquat	1,1'-dimethyl-4,4'-bipyridylium ion

Sterilants and fumigants

<i>Common Name</i>	<i>Substance</i>
—	alkyl polyethylene glycol
—	(chloropicrin trichloronitromethane

Sterilants and fumigants (continued)

<i>Common Name</i>	<i>Substance</i>
—	cresylic acid
—	ethylene dibromide (1,2-dibromoethane)
—	ethylene oxide
—	formaldehyde
—	methylisothiocyanate
—	oxalic acid

Rodenticides

<i>Common Name</i>	<i>Substance</i>
norbormide	5-(alpha-hydroxy-alpha-2-pyridylbenzyl)-7-(alpha-2-pyridylbenzylidene)norborn-5-ene-2,3-dicarboxyimide
warfarin	3-(alpha-acetonylbenzyl)-4-hydroxycoumarin

**The Poisonous Substances
(Control of Use) Order, 1968**

PART II

*Poisonous substances which under paragraph 2 (2) may be applied
on any land for any purpose other than a purpose connected with
the growing of consumable produce*

Organochlorine compounds

<i>Common Name</i>	<i>Substance</i>
gamma-BHC	<p>the gamma isomer of BHC</p> <p>the gamma isomer of BHC/4-chlorobenzyl 4-chlorophenyl sulphide/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates</p> <p>the gamma isomer of BHC/4-chlorobenzyl 4-chlorophenyl sulphide/S-[1,2-di(ethoxycarbonyl) ethyl] dimethyl phosphorothiolothionate</p> <p>the gamma isomer of BHC/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates</p> <p>the gamma isomer of BHC/S-(4,6-diamino-1,3,5-triazin-2-ylmethyl) dimethyl phosphorothiolothionate</p> <p>the gamma isomer of BHC/bis(dimethylthiocarbamoyl)disulphide</p> <p>the gamma isomer of BHC/bis(dimethylthiocarbamoyl)disulphide/rotenone</p> <p>the gamma isomer of BHC/N-(trichloromethylthio)cyclohex-4-ene-1,2-dicarboxyimide</p> <p>the gamma isomer of BHC/1,2,4,5-tetrachloro-3-nitrobenzene</p> <p>the gamma isomer of BHC/pyrethrins</p>

Organochlorine compounds (continued)

Common Name	Substance
	4-chlorophenyl 4-chlorobenzenesulphonate/ A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate
	4-chlorophenyl 4-chlorobenzenesulphonate/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate
	4-chlorophenyl 4-chlorobenzenesulphonate/diethyl 4-nitrophenyl phosphorothionate
chlorobenzilate	ethyl 4,4'-dichlorobenzilate
DDT	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/2,2,2-trichloro-1,1-di-(4-chlorophenyl)ethanol/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/dimethyl S-(N-methylcarbamoylmethyl) phosphorothiolothionate
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/dimethyl S-(N-methylcarbamoylmethyl) phosphorothiolothionate/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate/2-(1-methyl-n-heptyl)-4,6-dinitrophenyl crotonate/zinc ethylenebis-dithiocarbamate/rotenone

Organochlorine compounds (continued)

<i>Common Name</i>	<i>Substance</i>
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/bis (dimethylthiocarbamoyl)disulphide
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/bis (dimethylthiocarbamoyl)disulphide/petroleum oils
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/ <i>N</i> -(trichloromethylthio)phthalimide/petroleum oils
dicofol	2,2,2-trichloro-1,1-di-(4-chlorophenyl)ethanol
—	2,4-dichlorophenyl-4-nitrophenyl ether
TDE	1,1-dichloro-2,2-di-(4-chlorophenyl)ethane

Organophosphorus compounds

<i>Common Name</i>	<i>Substance</i>
azinphos-methyl	<i>S</i> -(3,4-dihydro-4-oxobenzof[<i>d</i>]-[1,2,3]-triazin-3-ylmethyl) dimethyl phosphorothiolothionate
demeton-methyl	a mixture of demeton-O-methyl and demeton-S-methyl
diazinon	diethyl 2-isopropyl-6-methyl-4-pyrimidinyl phosphorothionate
—	1,2-dibromo-2,2-dichloroethyl dimethyl phosphate
dichlorvos	2,2-dichlorovinyl dimethyl phosphate
dimethoate	dimethyl <i>S</i> -(<i>N</i> -methylcarbamoylmethyl) phosphorothiolothionate
fenchlorphos	dimethyl 2,4,5-trichlorophenyl phosphorothionate
formothion	<i>S</i> -(<i>N</i> -formyl- <i>N</i> -methylcarbamoylmethyl) dimethyl phosphorothiolothionate
malathion	<i>S</i> -[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiolothionate

Organophosphorus compounds (continued)

<i>Common Name</i>	<i>Substance</i>
mecarbam	<i>S</i> -(<i>N</i> -ethoxycarbonyl- <i>N</i> -methylcarbamoylmethyl) diethyl phosphorothiolothionate
menazon	<i>S</i> -(4,6-diamino-1,3,5-triazin-2-ylmethyl) dimethyl phosphorothiolothionate
morphothion	dimethyl <i>S</i> -(morpholinocarbonylmethyl) phosphorothiolothionate
oxydemeton-methyl	<i>S</i> -(2-(ethylsulphinyl)ethyl) dimethyl phosphorothiolate
parathion	diethyl 4-nitrophenyl phosphorothionate diethyl 4-nitrophenyl phosphorothionate/ azobenzene
phenkapton	<i>S</i> -(2,5-dichlorophenylthiomethyl) diethyl phosphorothiolothionate
schradan	bis- <i>NNN'N'</i> -tetramethylphosphorodiamidic anhydride
sulfotep	bis- <i>OO</i> -diethylphosphorothionic anhydride bis- <i>OO</i> -diethylphosphorothionic anhydride/ azobenzene
trichlorphon	dimethyl 2,2,2-trichloro-1-hydroxyethylphosphonate

Substituted phenols and related compounds

<i>Common Name</i>	<i>Substance</i>
binapacryl	2-(1-methyl- <i>n</i> -propyl)-4,6-dinitrophenyl 3-methylcrotonate
dinobuton	2,4-dinitro-6- <i>s</i> -butylphenyl isopropyl carbonate
dinocap	2-(1-methyl- <i>n</i> -heptyl)-4,6-dinitrophenyl crotonate 2-(1-methyl- <i>n</i> -heptyl)-4,6-dinitrophenyl crotonate/ zinc ethylenebisdithiocarbamate 2-(1-methyl- <i>n</i> -heptyl)-4,6-dinitrophenyl crotonate/ <i>N</i> -(trichloromethylthio)phthalimide
dinoseb	2-(1-methyl- <i>n</i> -propyl)-4,6-dinitrophenol

Substituted urea and uracil compounds

<i>Common Name</i>	<i>Substance</i>
	<i>NN</i> -dimethyl- <i>N'</i> -phenylurea/isopropyl <i>N</i> -(3-chlorophenyl)carbamate
	<i>NN</i> -dimethyl- <i>N'</i> -phenylurea/isopropyl <i>N</i> -(3-chlorophenyl)carbamate/isopropyl <i>N</i> -phenylcarbamate

Substituted carbamate compounds

<i>Common Name</i>	<i>Substance</i>
chlorpropham	isopropyl <i>N</i> -(3-chlorophenyl)carbamate isopropyl <i>N</i> -(3-chlorophenyl)carbamate/2-chloroallyl diethyldithiocarbamate
EPTC	ethyl <i>N,N</i> -dipropylthiolcarbamate
mancozeb	Complex of zinc and <i>maneb</i> containing 20% manganese and 2.5% zinc Complex of zinc and <i>maneb</i> containing 20% manganese and 2.5% zinc/zinc ethylenebisdithiocarbamate
maneb	manganese ethylenebisdithiocarbamate manganese ethylenebisdithiocarbamate/copper oxychloride
nabam	disodium ethylenebisdithiocarbamate
propham	isopropyl <i>N</i> -phenylcarbamate
thiram	bis(dimethylthiocarbamoyl)disulphide bis(dimethylthiocarbamoyl)disulphide/zinc ethylenebisdithiocarbamate
—	2-chloroallyl diethyldithiocarbamate
zineb	zinc ethylenebisdithiocarbamate

Triazine compounds

<i>Common Name</i>	<i>Substance</i>
ametryne	6-ethylamino-4-isopropylamino-2-methylthio-1,3,5-triazine
desmetryne	4-isopropylamino-6-methylamino-2-methylthio-1,3,5-triazine

Mercury compounds

<i>Common Name</i>	<i>Substance</i>
—	mercurous chloride (calomel)
—	phenylmercury salicylate

Metallic compounds other than mercury compounds and arsenic compounds

<i>Common Name</i>	<i>Substance</i>
fentin hydroxide	triphenyltin hydroxide

Miscellaneous fungicides

<i>Common Name</i>	<i>Substance</i>
drazoxolon	4-(2-chlorophenylazo)-4,5-dihydro-3-methyl-5-oxo-1,2-oxazole
dichlofluamid	N'-dichlorofluoromethylthio-NN-dimethyl-N'-phenylsulphamide
dicloran	2,6-dichloro-4-nitroaniline
folpet	N-(trichloromethylthio)phthalimide
tecnazene	1,2,4,5-tetrachloro-3-nitrobenzene
—	tetrachloroisophthalonitrile

Miscellaneous insecticides, molluscicides, acaricides and repellents

<i>Common Name</i>	<i>Substance</i>
—	anthraquinone
—	nicotine
oxythioquinox	6-methyl-2-oxo-1,3-dithiolo[4,5-b]quinoxaline
—	rotenone
—	rotenone/piperonyl butoxide/pyrethrins
—	rotenone/pyrethrins

Miscellaneous herbicides and growth regulators

<i>Common Name</i>	<i>Substance</i>
—	<i>N</i> -dimethylaminosuccinamic acid
lenacil	3-cyclohexyl-6,7-dihydro-1 <i>H</i> -cyclopentapyrimidine-2,4(3 <i>H</i> ,5 <i>H</i>)-dione
trifluralin	2,6-dinitro- <i>NN</i> -dipropyl-4-trifluoromethylaniline

SCHEDULE

The Poisonous Substances (Control of Use) Order, 1968

PART III

Poisonous substances which may be applied, subject to restrictions, in connection with the growing of consumable produce

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organochlorine compounds</i>					
gamma-BHC	the gamma isomer of BHC		Aerosol		48 hours
	the gamma isomer of BHC/4-chlorobenzyl 4-chlorophenyl sulphide/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates		Dust		2 weeks
			Spray		2 weeks
			Smoke		48 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organochlorine compounds (continued)</i>					
	the gamma isomer of BHC/4-chlorobenzyl 4-chlorophenyl sulphide/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate		Aerosol Dust Spray Smoke		48 hours 2 weeks 2 weeks 48 hours
	the gamma isomer of BHC/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates				
	the gamma isomer of BHC/N-(trichloromethylthio)cyclohex-4-ene-1,2-dicarboximide				
	the gamma isomer of BHC/1,2,4,5-tetrachloro-3-nitrobenzene				
	the gamma isomer of BHC/pyrethrins				

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organochlorine compounds (continued)</i>					
	the gamma isomer of BHC/ S-(4,6-diamino-1,3,5-triazin- 2-ylmethyl) dimethyl phos- phorothiothionate		Spray		3 weeks
	the gamma isomer of BHC/ bis(dimethylthio-carbamoyl) disulphide	Grown under glass	Spray		October to March } 4 } weeks
	the gamma isomer of BHC/ bis(dimethylthio-carbamoyl) disulphide/rotenone				April to September } 2 } weeks
			Spray		2 weeks
chlorobenzilate	ethyl 4,4'-dichlorobenzilate		Spray		3 weeks
DDT	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlo- rophenyl) ethane predomi- nates		Aerosol Dust Spray Smoke		48 hours 2 weeks 2 weeks 48 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organochlorine compounds (continued)</i>					
	4-chlorophenyl 4-chlorobenzenesulphonate/A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate		Aerosol Dust Spray Smoke		48 hours 2 weeks 2 weeks 48 hours
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/2,2,2-trichloro-1,1-di-(4-chlorophenyl)ethanol/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate				
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate				

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting								
<i>Organochlorine compounds (continued)</i>													
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/dimethyl S-(N-methylcarbamoylmethyl) phosphorothiothionate	Crown under glass	Spray		<table border="0"> <tr> <td>November</td> <td rowspan="2">}</td> <td rowspan="2">4</td> </tr> <tr> <td>to February</td> </tr> <tr> <td>March</td> <td rowspan="2">}</td> <td rowspan="2">2</td> </tr> <tr> <td>to October</td> </tr> </table>	November	}	4	to February	March	}	2	to October
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to February													
March	}	2											
to October													
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/dimethyl S-(N-methylcarbamoylmethyl) phosphorothiothionate/S-[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate		Spray		2 weeks								

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organochlorine compounds (continued)</i>					
	A technical mixture in which 1,1,1-trichloro-2,2-di-(4-chlorophenyl) ethane predominates/ <i>S</i> -[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate/2-(1-methyl-n-heptyl)-4,6-dinitrophenyl crotonate/zinc ethylenebisdithiocarbamate/rotenone		Dust		2 weeks
dicofol	2,2,2-trichloro-1,1-di-(4-chlorophenyl)ethanol	Crown under glass	Aerosol Spray		48 hours
		Apples Pears Strawberries	Spray		7 days
	2,4-dichlorophenyl-4-nitrophenyl ether	Brassicas	Spray		6 weeks

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organochlorine compounds (continued)</i>					
TDE	1,1-dichloro-2,2-di-(4-chloro-phenyl)ethane	Apples Pears Loganberries Raspberries Strawberries	Dust Spray		2 weeks
<i>Organophosphorus compounds</i>					
demeton-methyl	a mixture of demeton-O-methyl and demeton-S-methyl		Spray		3 weeks
diazinon	diethyl 2-isopropyl-6-methyl-4-pyrimidinyl phosphorothionate		Aerosol Dust Granules Spray		48 hours 48 hours 2 weeks 2 weeks
	1,2-dibromo-2,2-dichloroethyl dimethyl phosphate		Aerosol		48 hours
dichlorvos	2,2-dichlorovinyl dimethyl phosphate		Aerosol Spray		48 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organophosphorus compounds (continued)</i>					
dimethoate	dimethyl <i>S</i> -(<i>N</i> -methylcarbamoylmethyl) phosphorothiothionate	Tomatoes (under glass)	Aerosol Spray		7 days
		Lettuce (under glass)	Aerosol Spray		November to February } 4 weeks
			Spray		March to October } 7 days
fenchlorphos	dimethyl 2,4,5-trichlorophenyl phosphorothionate	Sugar beet Fodder beet Mangolds	Spray		7 days
formothion	<i>S</i> -(<i>N</i> -formyl- <i>N</i> -methylcarbamoylmethyl) dimethyl phosphorothiothionate		Spray		6 weeks
malathion	<i>S</i> -[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate 4-chlorophenyl 4-chlorobenzenesulphonate/ <i>S</i> -[1,2-di(ethoxycarbonyl)ethyl] dimethyl phosphorothiothionate		Aerosol Dust Spray		7 days
					48 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
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Organophosphorus compounds (continued)

mecarbam	<i>S</i> -(<i>N</i> -ethoxycarbonyl- <i>N</i> -methyl-carbamoylmethyl) diethyl phosphorothiolothionate	Brassicas Carrots Celery	Granules		
menazon	<i>S</i> -(4,6-diamino-1,3,5-triazin-2-ylmethyl) dimethyl phosphorothiolothionate		Spray		3 weeks
morphothion	dimethyl <i>S</i> -(morpholinocarbonylmethyl) phosphorothiolothionate		Spray		3 weeks
oxydemeton-methyl	<i>S</i> -[2-ethylsulphinyl]ethyl] dimethyl phosphorothiolate		Spray		3 weeks

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
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Organophosphorus compounds (continued)

parathion	diethyl 4-nitrophenyl phosphorothionate 4-chlorophenyl 4-chlorobenzenesulphonate/diethyl 4-nitrophenyl phosphorothionate diethyl 4-nitrophenyl phosphorothionate/azobenzene	Tomatoes Cucumbers	Acrosol	Up to five applications each at 1.4 g. active ingredient per 1,000 cubic feet of glasshouse space, per season	48 hours
		Tomatoes Cucumbers	Spray	Up to three applications each at 2 ozs. active ingredient per 100 gallons of water, per season	4 weeks

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organophosphorus compounds (continued)</i>					
parathion (continued)		Peas	Spray	One application at 3 ozs. active ingredient per 100 gallons of water, per season	4 weeks
		Sugar Beet Fodder Beet Mangolds	Spray	Up to two appli- cations each at 3 ozs. active in- gredient per 100 gallons of water, per season	4 weeks
		Tomatoes (under glass) Cucumbers (under glass)	Smoke	Up to five appli- cations each at 4.0 g. active in- gredient per 1,000 cubic feet of glasshouse space, per season	24 hours

(1) Common Name	Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organophosphorus compounds (continued)</i>					
parathion (continued)		Tomatoes	Soil application	One application at 6 ozs. active ingredient per 100 gallons of water at planting OR Up to three applications each at 2½ ozs. active ingredient per 100 gallons of water, per season	4 weeks
		Cucumbers	Soil application	One application at 1 oz. active ingredient per 100 gallons of water, per season	4 weeks
phenkapton	S-(2,5-dichlorophenyl thiomethyl) diethyl phosphorothiothionate	Apples Pears Plums	Spray		2 weeks
		Blackcurrants	Spray		4 weeks

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Organophosphorus compounds (continued)</i>					
schradan	bis- <i>NNN'N'</i> -tetramethylphosphorodiamidic anhydride	Apples Peaches Hops Strawberries Mangolds Fodder Beet Sugar Beet Brassicas Beans (field) Cucumbers (field)	Spray	One application per year at 32 fl. ozs. active ingredient per 100 gallons of water during period April to mid-September	April to July } 4 weeks August to mid-September } 6 weeks
sulfotep	bis- <i>OO</i> -diethylphosphorothionic anhydride bis- <i>OO</i> -diethylphosphorothionic anhydride/azobenzene	Grown under glass	Smoke	Up to 1.0 g. sulfotep active ingredient per 1,000 cubic feet of glasshouse space	24 hours
trichlorphon	dimethyl 2,2,2-trichloro-1-hydroxyethylphosphonate		Dust Spray		48 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Substituted phenols and related compounds</i>					
binapacryl	2-(1-methyl-n-propyl)-4,6-dinitrophenyl 3-methylcrotonate	Apples	Spray	Up to seven applications per season, each at 8 ozs. active ingredient per 100 gallons of water	7 days
dinobuton	2,4-dinitro-6-s-butylphenyl isopropyl carbonate	Apples Pears	Spray	Up to three applications per season, each at 16 ozs. active ingredient per 100 gallons of water OR Up to ten applications per season, at intervals of not less than ten days, each at 8 ozs. active ingredient per 100 gallons of water	3 weeks

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Substituted phenols and related compounds (continued)</i>					
dinobuton (continued)		Cucumbers	Aerosol	Up to five applications per season, each at 2.0g per 1,000 cubic feet of glasshouse space	3 days
			Spray	Up to five applications per season, each at 8 ozs. active ingredient per 100 gallons of water	3 days
dinocap	2-(1-methyl-n-heptyl)-4,6-dinitrophenyl crotonate	Grown under glass	Aerosol Dust Spray Smoke		48 hours
dinoscb	2-(1-methyl-n-propyl)-4,6-dinitrophenol		Spray		7 days
			Spray		10 days

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Substituted carbamate compounds</i>					
chlorpropham	isopropyl <i>N</i> -(3-chlorophenyl) carbamate <i>NN</i> -dimethyl- <i>N'</i> -phenylurea/ isopropyl <i>N</i> -(3-chlorophenyl) carbamate <i>NN</i> -dimethyl- <i>N'</i> -phenylurea/ isopropyl <i>N</i> -(3-chlorophenyl) carbamate/isopropyl <i>N</i> -phenylcarbamate	Lettuce Onions Leeks Carrots	Spray		
	isopropyl <i>N</i> -(3-chlorophenyl) carbamate/2-chloroallyl diethylthiocarbamate	Lettuce	Spray		
EPTC	ethyl <i>N,N</i> -dipropylthiolcarbamate	Potatoes	Spray		
mancozeb	Complex of zinc and <i>maneb</i> containing 20% manganese and 2.5% zinc	Grown under glass	Dust Spray		48 hours
			Dust Spray		7 days

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Substituted carbamate compounds (continued)</i>					
	Complex of zinc and maneb containing 20% manganese and 2.5% zinc/zinc ethylenebisdithiocarbamate	Grown under glass	Dust Spray		48 hours
			Dust Spray		7 days
maneb	manganese ethylenebisdithiocarbamate	Grown under glass	Aerosol Dust Spray		48 hours
	manganese ethylenebisdithiocarbamate/copper oxychloride		Dust Spray		7 days
nabam	disodium ethylenebisdithiocarbamate	Grown under glass	Spray		48 hours
			Spray		7 days
propham	isopropyl <i>N</i> -phenylcarbamate	Lettuce Onions Leeks Carrots	Spray		

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Substituted carbamate compounds (continued)</i>					
thiram	bis(dimethylthiocarbamoyl) di- sulphide	Grown under glass	Dust Spray		October to March } 4 weeks
	bis(dimethylthiocarbamoyl) di- sulphide/zinc ethylenebisdi- thiocarbamate				April to September } 7 days
			Dust Spray		7 days
	2-chloroallyl diethyldithiocar- bamate	Brassicas Lettuce	Spray		
zineb	zinc ethylenebisdithiocar- bamate	Grown under glass	Aerosol Dust Spray		48 hours
			Dust Spray		7 days

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Triazine compounds</i>					
ametryne	6-ethylamino-4-isopropyl- amino-2-methylthio-1,3,5- triazine		Spray		6 weeks
desmetryne	4-isopropylamino-6-methyl- amino-2-methylthio-1,3,5- triazine		Spray		6 weeks
<i>Mercury Compounds</i>					
—	mercurous chloride (calomel)	Onions Brassicas	Dust Spray		
—	phenylmercury salicylate	Tomatoes (under glass)	Aerosol	Up to five appli- cations per crop, per season, at intervals of not less than seven days, each at 40 m.g. of organi- cally combined mercury per 1,000 cubic feet of glasshouse space	12 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Metallic compounds other than mercury compounds and arsenic compounds</i>					
fentin hydroxide	triphenyltin hydroxide	Potatoes	Spray	4 ozs. active in- gredient per acre, per season	

Miscellaneous fungicides

dichlofluanid	N'-dichlorofluoromethylthio- NN-dimethyl-N'-phenyl- sulphamide	Lettuce (under glass)	Dust		3 weeks
		Blackberries Blackcurrants Gooseberries Loganberries Raspberries Strawberries Cauliflowers (under glass)	Spray		3 weeks

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Miscellaneous fungicides (continued)</i>					
dicloran	2,6-dichloro-4-nitroaniline	Grown under glass	Dust		October to March } 6 weeks
			Spray		
tecnazene	1,2,4,5-tetrachloro-3-nitroben- zene	Grown under glass	Aerosol		April to September } 3 weeks
			Smoke		
—	tetrachloroisophthalonitrile	Potatoes	Dust		3 weeks
—			Spray		48 hours

Miscellaneous insecticides, molluscicides, acaricides and repellents

—	anthraquinone		Dust Spray		Application dur- ing period Octo- ber to March only
—	nicotine	Grown under glass	Smoke		24 hours

(1) Common Name	(2) Substance	(3) Description of produce	(4) Method of application	(5) Rate and frequency of application	(6) Period required to elapse before harvesting
<i>Miscellaneous insecticides, molluscicides, acaricides and repellents (continued)</i>					
oxythioquinox	6-methyl-2-oxo-1,3-dithiolo [4.5- <i>b</i>]quinoxaline	Apples Pears	Spray		3 weeks
		Blackcurrants Gooseberries Strawberries	Spray		2 weeks
		Cucumbers (under glass)	Spray		2 days
	rotenone piperonyl butoxide/pyrethrins/ rotenone pyrethrins/rotenone		Aerosol Dust Spray		24 hours
<i>Miscellaneous herbicides and growth regulators</i>					
lenacil	3-cyclohexyl-6,7-dihydro-1H- cyclopentapyrimidine-2,4(3H, 5H)-dione	Strawberries	Spray		Application dur- ing period Octo- ber to March only
trifluralin	2,6-dinitro-NN-dipropyl-4- trifluoro-methylaniline	Brassicas	Spray		One application at 24 ozs. active ingredient per acre, before plant- ing