1964 No. 581

POISONS

The Poisons List Order 1964

Made - - - -	16*th April* 1964
Laid before Parliament	28*th April* 1964
Coming into Operation	8*th May* 1964

Whereas the Poisons Board has recommended to me that the list of substances which are to be treated as poisons for the purposes of the Pharmacy and Poisons Act 1933(**a**), should be amended so that certain additional substances should be included in Part I of the said list (which Part specifies those poisons which, subject to the provisions of the said Act, are not to be sold except by a person who is an authorised seller of poisons) and in Part II thereof (which Part specifies those poisons which, subject to the provisions of the said Act, are not to be sold except by a person who is an authorised seller of poisons or whose name is entered on a local authority's list) and so that certain substances should be transferred from the said Part II to the said Part I and so that there should be certain variations of nomenclature in both the said Parts :

Now, therefore, in pursuance of section 17(5) of the said Act, I hereby order as follows : —

1. The Poisons List(**b**) shall be amended and varied as follows, that is to say : —

(*a*) Part I shall be amended and varied in the manner specified in paragraph 1 of Schedule 1 to this Order ;

(*b*) Part II shall be amended and varied in the manner specified in paragraph 2 of that Schedule,

and accordingly the list of substances which are to be treated as poisons for the purposes of the Pharmacy and Poisons Act 1933 shall be as set out in Schedule 2 to this Order.

2. This Order may be cited as the Poisons List Order 1964 and shall come into operation on 8th May 1964.

Henry Brooke,
One of Her Majesty's Principal Secretaries of State.

Home Office,
Whitehall.
16th April 1964.

(a) 23 & 24 Geo. 5. c. 25.
(b) See Schedule 2 to the Poisons List Order 1963, S.I. 1963/1298 (1963 II, p. 2248).

SCHEDULE 1

AMENDMENTS AND VARIATIONS IN THE POISONS LIST

1. In Part I of the Poisons List—

(*a*) after the item beginning with the word "Acetanilide" there shall be inserted the item "Acetohexamide";

(*b*) for the item beginning with the word "β-Aminopropylbenzene" there shall be substituted the item "β-Aminopropylbenzene and β-aminoisopropylbenzene and any compound structurally derived from either of those substances by substitution in the side chain or by ring closure therein (or by both such substitution and such closure), except ephedrine, N-methylephedrine, N-diethylaminoethylephedrine, phenylpropanolamine and prenylamine; any salt of any substance falling within this item" and accordingly the items "Diethylpropion; its salts", "Fencamfamin; its salts", "Mephentermine; its salts", "Methyl phenidate; its salts", "Phendimetrazine; its salts", "Phenmetrazine; its salts; its molecular compounds", "Pipradrol; its salts" and "Prolintane; its salts" (being substances comprised within the said substituted item) shall be omitted;

(*c*) after the item beginning with the word "Benzethidine" there shall be inserted the item "Benzhexol; its salts";

(*d*) for the item beginning with the word "Benztropine" there shall be substituted the item "Benztropine and its homologues; their salts";

(*e*) after the item "Carisoprodol" there shall be inserted the items "Carperidine; its salts" and "Chloral; its addition and its condensation products; their molecular compounds" and accordingly the items "Chloral formamide" and "Chloral hydrate" (being substances comprised within the item inserted by this sub-paragraph) shall be omitted;

(*f*) the item "2-*p*-Chlorophenyl-3-methylbutane-2: 3-diol" shall be omitted, and after the item beginning with the word "Phenadoxone" there shall be inserted the item "Phenaglycodol" (being a different name for the same substance);

(*g*) after the item "Croton, oil of" there shall be inserted the items "Cyclarbamate", "Cycrimine (1-cyclopentyl-1-phenyl-3-piperidinopropan-1-ol); its salts" and "Dehydroemetine; its salts";

(*h*) after the item "Demecarium bromide" there shall be inserted the item "Desipramine; its salts";

(*i*) after the item beginning with the word "Diacetylnalorphine" there shall be inserted the item "Diazepam";

(*j*) after the item beginning with the word "Etoxeridine" there shall be inserted the items "Fentanyl; its salts", "Fluoroacetamide" and "Fluoroacetanilide";

(*k*) after the item "Hexapropymate" there shall be inserted the item "Hydrazines, benzyl, phenethyl and phenoxyethyl; their α-methyl derivatives; acyl derivatives of any of the foregoing substances comprised in this item; salts of any compounds comprised in this item" and accordingly the items "Isocarboxazid; its salts", "α-Methylbenzylhydrazine", "Phenelzine; its salts", "Pheniprazine; its salts" and "Phenoxypropazine; its salts" (being substances comprised within the items inserted by this sub-paragraph) shall be omitted;

(*l*) after the item beginning with the word "Methaqualone" there shall be inserted the item "Methixene; its salts";

(*m*) after the item beginning with the word "Normorphine" there shall be inserted the item "Nortryptyline; its salts";

(*n*) after the item "Opium" there shall be inserted the item "Orphenadrine; its salts";

(*o*) after the item "Paramethadione" there shall be inserted the item "Pargyline; its salts";

(*p*) after the item "Phenbutrazate" there shall be inserted the item "Phencyclidine: its salts";

(*q*) for the item beginning with the word "Phenylethylhydantoin" there shall be substituted the item "5-Phenylhydantoin; its alkyl and aryl derivatives; their salts";

(*r*) after the item "Polymethylenebistrimethylammonium salts" there shall be inserted the item "Procyclidine; its salts";

(*s*) after the item beginning with the word "Propoxyphene" there shall be inserted the items "Prothipendyl; its salts" and "Quinethazone";

(*t*) for the item "Triclofos; its salts" there shall be substituted the item "2, 2, 2-Trichloroethyl alcohol, esters of; their salts" (in which item triclofos and its salts are comprised);

(*u*) after the item beginning with the word "Trimeperidine" there shall be inserted the item "Trimipramine; its salts".

2. In Part II of the Poisons List—

(*a*) in the item beginning with the word "Dinitrocresols" for the letters in parenthesis following that word, namely "DNC", there shall be substituted the letters "DNOC";

(*b*) the item "Fluoroacetamide; fluoroacetanilide" shall be omitted (the said substances being by this Order inserted in Part I of the Poisons List);

(*c*) in the item beginning with the words "Phosphorus compounds, the following", after the word "Amiton" there shall be inserted the words "azinphos-ethyl", after the word "dimefox" there shall be inserted the word "disulfoton", for the words "2-methoxycarbonyl-1-methylvinyl dimethyl phosphate" there shall be substituted the word "mevinphos" (being another name for the same substance), after the word "mipafox" there shall be inserted the words "oxydemeton-methyl", after the word "phenkapton" there shall be inserted the word "phorate" and at the end there shall be added the word "vamidothion".

SCHEDULE 2

THE POISONS LIST

PART I

Acetanilide; alkyl acetanilides

Acetohexamide

Acetylcarbromal

Acetyldihydrocodeine; its salts

Alkali fluorides other than those specified in Part II of this List

Alkaloids, the following; their salts, simple or complex; their quaternary compounds:—

Aconite, alkaloids of
Atropine
Belladonna, alkaloids of
Brucine
Calabar bean, alkaloids of
Coca, alkaloids of
Cocaine
Codeine
Colchicum, alkaloids of
Coniine
Cotarnine
Curare, alkaloids of; curare bases
Ecgonine: its esters

Emetine
Ephedra, alkaloids of
Ergot, alkaloids of
Gelsemium, alkaloids of
Homatropine
Hyoscine
Hyoscyamine
Jaborandi, alkaloids of
Lobelia, alkaloids of
Morphine
Papaverine
Pomegranate, alkaloids of
Quebracho, alkaloids of, other than the alkaloids of red quebracho
Rauwolfia, alkaloids of; their derivatives
Sabadilla, alkaloids of
Solanaceous alkaloids not otherwise included in this List
Stavesacre, alkaloids of
Strychnine
Thebaine
Veratrum, alkaloids of
Yohimba, alkaloids of

Allylisopropylacetylurea

Allylprodine; its salts

Alphameprodine; its salts

Alphaprodine; its salts

Amidopyrine; its salts; amidopyrine sulphonates; their salts

Amino-alcohols esterified with benzoic acid, phenylacetic acid, phenylpropionic acid, cinnamic acid or the derivatives of these acids; their salts

p-Aminobenzenesulphonamide; its salts; derivatives of *p*-aminobenzenesulphonamide having any of the hydrogen atoms of the *p*-amino group or of the sulphonamide group substituted by another radical; their salts

p-Aminobenzoic acid, esters of; their salts

β-Aminopropylbenzene and β-aminoisopropylbenzene and any compound structurally derived from either of those substances by substitution in the side chain or by ring closure therein (or by both such substitution and such closure), except ephedrine, N-methylephedrine, N-diethylaminoethylephedrine, phenylpropanolamine and prenylamine; any salt of any substance falling within this item.

Amitriptyline

Amyl nitrite

Androgenic, oestrogenic and progestational substances, the following:—
Benzoestrol
Derivatives of stilbene, dibenzyl or naphthalene with oestrogenic activity; their esters
Steroid compounds with androgenic or oestrogenic or progestational activity; their esters

Anileridine; its salts

Anti-histamine substances, the following; their salts; their molecular compounds:—
Antazoline
Bromodiphenhydramine
Buclizine
Carbinoxamine
Chlorcyclizine
Chlorpheniramine
Cinnarizine
Clemizole
Cyclizine
Cyproheptadine

3-Di-*n*-butylaminomethyl-4, 5, 6-trihydroxyphthalide
Diphenhydramine
Diphenylpyraline
Doxylamine
Isothipendyl
Mebhydrolin
Meclozine
Phenindamine
Pheniramine
Phenyltoloxamine
Promethazine
Pyrrobutamine
Thenalidine
Tolpropamine
Triprolidine

Substances being tetra-substituted N derivatives of ethylenediamine or propylenediamine

Antimony, chlorides of; oxides of antimony; sulphides of antimony; antimonates; antimonites; organic compounds of antimony

Apomorphine; its salts

Arsenical substances, the following, except those specified in Part II of this List: halides of arsenic; oxides of arsenic; arsenates; arsenites; organic compounds of arsenic

Azacyclonol; its salts

Barbituric acid; its salts; derivatives of barbituric acid; their salts; compounds of barbituric acid, its salts, its derivatives, their salts, with any other substance

Barium, salts of, other than barium sulphate and the salts of barium specified in Part II of this List

Benactyzine; its salts

Benzethidine; its salts

Benzhexol; its salts

Benzoylmorphine; its salts

Benztropine **and its homologues**; their salts

Benzylmorphine; its salts

Betameprodine; its salts

Betaprodine; its salts

Bromvaletone

Busulphan; its salts

Butylchloral hydrate

Cannabis (the dried flowering or fruiting tops of *Cannabis sativa* Linn.); the resin of cannabis; extracts of cannabis; tinctures of cannabis; cannabin tannate

Cantharidin; cantharidates

Captodiame; its salts

Carbachol

Carbromal

Carisoprodol

Carperidine; its salts

Chloral; its addition and its condensation products; their molecular compounds

Chlordiazepoxide; its salts

Chloroform

Chlorothiazide and other derivatives of benzo-1, 2, 4-thiadiazine-7-sulphonamide 1, 1-dioxide, whether hydrogenated or not

Chlorphenoxamine
Chlorphentermine ; its salts
Chlorpropamide ; its salts
Chlorprothixene
Chlorthalidone
Clonitazene ; its salts
Creosote obtained from wood
Croton, oil of
Cyclarbamate
Cycrimine (1-cyclopentyl-1-phenyl-3-piperidinopropan-1-ol) ; its salts
Dehydroemetine ; its salts
Demecarium bromide
Desipramine ; its salts
Desomorphine ; its salts
Dextromethorphan ; its salts
Dextromoramide ; its salts
Dextrorphan ; its salts
Diacetylmorphine ; its salts
Diacetylnalorphine ; its salts
Diazepam
Digitalis, glycosides of ; other active principles of digitalis
Dihydrocodeine ; its salts
Dihydrocodeinone ; its salts ; its esters ; their salts
Dihydromorphine ; its salts ; its esters ; their salts
Dimenoxadole ; its salts
Dimepheptanol ; its salts
Dinitronaphthols ; dinitrophenols ; dinitrothymols
Dioxaphetyl butyrate ; its salts
Diphenoxylate ; its salts
Dipipanone ; its salts
Disulfiram
Dithienylallylamines ; dithienylalkylallylamines ; their salts
Dyflos
Ecothiopate iodide
Ectylurea
Elaterin
Emylcamate
Ergot (the sclerotia of any species of *Claviceps*) ; extracts of ergot ; tinctures of ergot
Erythrityl tetranitrate
Ethchlorvynol
Ethinamate
Ethoheptazine ; its salts
Ethylmorphine ; its salts
Etonitazene ; its salts
Etoxeridine ; its salts

Fentanyl ; its salts

Fluoroacetamide

Fluoroacetanilide

Furethidine ; its salts

Gallamine ; its salts ; its quaternary compounds

Glutethimide ; its salts

Glyceryl trinitrate

Guanidines, the following:—

polymethylene diguanidines ; di-p-anisyl-p-phenetylguanidine

Haloperidól

Hexapropymate

Hydrazines, benzyl, phenethyl and phenoxyethyl ; their α-methyl derivatives ; acyl derivatives of any of the foregoing substances comprised in this item ; salts of any compounds comprised in this item

Hydrocyanic acid ; cyanides ; double cyanides of mercury and zinc

Hydromorphinol ; its salts

Hydromorphone ; its salts ; its esters ; their salts

4-Hydroxymethyl-2, 2-di*iso*propyl-1, 3-dioxolan

Hydroxypethidine ; its salts

Hydroxyzine ; its salts

Imipramine ; its salts

Insulin

Isomethadone (isoamidone) ; its salts

Ketobemidone ; its salts

Laudexium ; its salts

Lead acetates ; compounds of lead with acids from fixed oils

Levomethorphan ; its salts

Levomoramide ; its salts

Levophenacylmorphan ; its salts

Levorphanol ; its salts

Mannityl hexanitrate

Mannomustine ; its salts

Mephenesin ; its esters

Meprobamate

Mercaptopurine ; its salts

Mercury, oxides of ; nitrates of mercury ; mercuric ammonium chlorides ; potassio-mercuric iodides ; organic compounds of mercury which contain a methyl (CH_3) group directly linked to the mercury atom ; mercuric oxycyanides ; mercuric thiocyanate

Metaxalone

Metazocine ; its salts

Metformin ; its salts

Methadone (amidone) ; its salts

Methadyl acetate ; its salts

Methaqualone ; its salts

Methixene ; its salts

Methocarbamol

Methoxsalen

Methyldesorphine ; its salts
Methyldihydromorphine ; its salts
Methylpentynol ; its esters and other derivatives
N-[2-(N-Methylphenethylamino) propyl] propionanilide ; its salts
1-Methyl-4-phenylpiperidine-4-carboxylic acid, esters of ; their salts
Methyprylone
Metopon ; its salts
Monofluoroacetic acid ; its salts
Morpheridine ; its salts
Mustine and any other N-substituted derivative of di-(2-chloroethyl) amine ; their salts
Myrophine ; its salts
Nalorphine ; its salts
Nicocodine ; its salts
m-Nitrophenol ; *o*-nitrophenol ; *p*-nitrophenol
Noracymethadol ; its salts
Norcodeine ; its salts
Norlevorphanol ; its salts
Normethadone ; its salts
Normorphine ; its salts
Nortryptyline ; its salts
Nux Vomica
Opium
Orphenadrine ; its salts
Orthocaine ; its salts
Ouabain
Oxalic acid
Oxethazaine
Oxycinchoninic acid, derivatives of ; their salts ; their esters
Oxycodone ; its salts ; its esters ; their salts
Oxymorphone ; its salts
Oxyphenbutazone
Paramethadione
Pargyline ; its salts
Pemoline ; its salts
Phenacemide
Phenadoxone ; its salts
Phenaglycodol
Phenampromide ; its salts
Phenazocine ; its salts
Phenbutrazate
Phencyclidine ; its salts
Phenetidylphenacetin
Phenformin ; its salts
Phenols (any member of the series of phenols of which the first member is phenol and of which the molecular composition varies from member to member by one atom of carbon and two atoms of hydrogen) except in substances

containing less than sixty per cent., weight in weight, of phenols ; compounds of phenol with a metal, except in substances containing less than the equivalent of sixty per cent., weight in weight, of phenols

Phenomorphan ; its salts

Phenoperidine ; its salts

Phenothiazine, derivatives of ; their salts ; except dimethoxanate, its salts and promethazine, its salts and its molecular compounds

Phenylbutazone ; its salts

Phenylcinchoninic acid ; salicylcinchoninic acid ; their salts ; their esters

5-Phenylhydantoin ; its alkyl and aryl derivatives ; their salts

Pholcodine ; its salts

Phosphorus, yellow

Picric acid

Picrotoxin

Piminodine ; its salts

Pituitary gland, the active principles of

Polymethylenebistrimethylammonium salts

Procyclidine ; its salts

Proheptazine ; its salts

Propoxyphene ; its salts

Prothipendyl ; its salts

Quinethazone

Racemethorphan ; its salts

Racemoramide ; its salts

Racemorphan ; its salts

Savin, oil of

Strophanthus ; glycosides of strophanthus

Styramate

Sulphinpyrazone

Sulphonal ; alkyl sulphonals

Suprarenal gland medulla, the active principles of ; their salts

Syrosingopine

Tetrabenazine ; its salts

Thalidomide ; its salts

Thallium, salts of

Thebacon ; its salts ; its esters ; their salts

Thyroid gland, the active principles of ; their salts

Tolbutamide

Tretamine ; its salts

Tri-(1-aziridinyl)-1, 4-benzoquinone

Tribromethyl alcohol

2, 2, 2-Trichloroethyl alcohol, esters of ; their salts

Trimeperidine ; its salts

Trimipramine ; its salts

Troxidone

Zoxazolamine ; its salts

PART II

Ammonia

Arsenical substances, the following :—

Arsenic sulphides
Arsenious oxide
Calcium arsenates
Calcium arsenites
Copper acetoarsenite
Copper arsenates
Copper arsenites
Lead arsenates
Potassium arsenites
Sodium arsenates
Sodium arsenites
Sodium thioarsenates

Barium, salts of, the following :—

Barium carbonate
Barium silicofluoride

Diamines, the following ; their salts :—

phenylene diamines ; tolylene diamines ; other alkylated-benzene diamines

Dinitrocresols (**DNOC**) ; their compounds with a metal or a base

Dinosam ; its compounds with a metal or a base

Dinoseb ; its compounds with a metal or a base

Endosulfan

Endothal ; its salts

Endrin

Formaldehyde

Formic acid

Hydrochloric acid

Hydrofluoric acid ; potassium fluoride ; sodium fluoride ; sodium silicofluoride

Mercuric chloride ; mercuric iodide ; organic compounds of mercury except compounds which contain a methyl (CH_3) group directly linked to the mercury atom

Metallic oxalates

Nicotine ; its salts

Nitric acid

Nitrobenzene

Phenols as defined in Part I of this List in substances containing less than sixty per cent., weight in weight, of phenols ; compounds of phenol with a metal in substances containing less than the equivalent of sixty per cent., weight in weight, of phenols

Phosphorus compounds, the following :—

Amiton, **azinphos-ethyl,** azinphos-methyl, demeton-O, demeton-S, demeton-O-methyl, demeton-S-methyl, diethyl 4-methyl-7-coumarinyl phosphorothionate, diethyl *p*-nitro-phenyl phosphate, dimefox, **disulfoton,** ethion, ethyl *p*-nitrophenyl phenyl-phosphonothionate, mazidox, mecarbam, **mevinphos,** mipafox, **oxydemeton-methyl,** parathion, phenkapton, **phorate,** phosphamidon, schradan, sulfotep, TEPP (HETP), triphosphoric penta-dimethylamide, **vamidothion**

Potassium hydroxide

Sodium hydroxide

Sodium nitrite

Sulphuric acid

Zinc phosphide

EXPLANATORY NOTE

(This Note is not part of the Order, but is intended to indicate its general purport.)

This Order adds certain substances to Parts I and II of the Poisons List, the substances added being set out in, respectively, paragraphs 1 and 2 of Schedule 1: in certain cases an item inserted in Part I comprises items already in that Part, and references to the last-mentioned items are now therefore omitted (Schedule 1, paragraph 1(*b*), (*e*), (*k*) and (*t*)); certain changes of nomenclature are effected (Schedule 1, paragraph 1(*f*) and 2(*a*) and (*c*)); the substances fluoroacetamide and fluoroacetanilide are transferred from Part II to Part I (Schedule 1, paragraphs 1(*j*) and 2(*b*)). The complete list as amended by this Order is set out in Schedule 2, the poisons which appear in a Part of the list for the first time or under a new name being printed in **heavy type.**