CHAPTER 299

THE PHARMACY AND POISONS ACT (Repealed by Act No. 14 of 2004)

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CHAPTER 299 PHARMACY AND POISONS ACT 51 of 1963 49 of 1965 An Act to make better provision for 13 of 1972 the control of the profession of pharmacy and the trade in drugs

3 of 1941 51 of 1963 **Government Notices** 291 of 1964 497 of 1964 500 of 1964 Statutory Instrument 163 of 1965

38 of 1940

[1st July, 1941]

PART I

PRELIMINARY

and poisons.

1. This Act may be cited as the Pharmacy and Poisons Act. Short title

Interpretation 2. In this Act, unless the context otherwise requires-

"arrangement with creditors" means a composition or scheme made in Cap. 84 pursuance of the law for the time being in force relating to bankruptcy and includes a deed of arrangement to which the Deeds of Arrangement Act applies;

"authorised seller of poisons" means-

- (a) a registered pharmacist; or
- a person declared by section seven or eight to be an authorised seller of poisons;

"Board" means the Pharmacy and Poisons Board constituted under the provisions of section three;

"dispensing" means supplying a medicine or a poison on and in accordance with a prescription duly given by a duly qualified medical practitioner or dentist or a veterinary surgeon;

"drug" includes any medicine or medicinal preparation or therapeutic substance;

"licensed seller of poisons" means a person licensed in accordance with the provisions of section *eighteen* to sell poisons in Part 2 of the Poisons List;

"non-poisonous drug" means a drug which is not included in the Poisons List:

"poison" means a poison included in the Poisons List;

"wholesale dealing" means sale to a person who buys for the purpose of selling again.

(*As amended by No.* 58 *of* 1965)

- **3.** (1) The Minister may appoint a board to be called the Pharmacy and Poisons Board, consisting of not more than six persons, of whom the Director of Medical Services shall be chairman and a registered Poisons Board medical practitioner, two registered pharmacists and such other persons as the Minister shall deem fit to appoint, shall be members.
- (2) The Board shall appoint a registrar from among its members, and the powers and duties of the Board may, subject to the directions of the Board, be exercised by the registrar. Three members of the Board shall form a quorum.

(As amended by No. 3 of 1941, No. 51 of 1963 and Nos. 49 and 58 of 1965)

PART II

PHARMACY

Registration of Pharmacists

4. (1) No person other than a registered pharmacist shall, except as No one to carry may be specifically provided by any of the provisions of sections *seven* on the business of to ten-

- (a) carry on, either on his own behalf or on behalf of another, the business of a pharmacist;
- (*b*) in the course of any trade or business prepare, mix compound or dispense any drug or supply any poison except under the immediate supervision of a registered pharmacist;
- (c) assume, take, exhibit or in any way make use of any title, emblem, description or addition reasonably calculated to suggest that he is registered as a pharmacist.
- (2) For the purpose of paragraph (c) of subsection (1), the use of the word "pharmacist" or "chemist" or "druggist" or any similar word or combination of words shall be deemed to be reasonably calculated to suggest that the owner of the business and the person having control of the business on those premises are registered pharmacists.
- (3) Nothing in this section shall be deemed to make it unlawful for any person to sell any non-poisonous drug provided such drug is sold in its original condition as received by the seller or to require such person to be registered as a pharmacist.

(*As amended by No.* 58 *of* 1965)

It shall not be lawful for any person to carry on the business of a Name and pharmacist unless the name and certificate of registration of the person certificate of having control of the premises in which such business is carried on are registration to be conspicuously exhibited therein.

exhibited in the premises

Registration of Premises

- **6.** (1) Every person lawfully carrying on the business of a pharmacist All premises in shall cause each set of premises where such business is being carried on which persons to be registered. carry on business of pharmacist to be registered
- (2) Application for registration of premises under this section shall be made to the Board in the prescribed form.

- (3) The registration of any premises under this section shall become void upon the expiration of thirty days from the date of any change in the ownership of the business carried on therein.
- (4) The Board may, for good and sufficient reason to be stated in writing, refuse to register or may remove from the register any premises which in its opinion are or have become unsuitable for the purpose of carrying on the business of a pharmacist.
- (5) The Board shall keep a register in the form prescribed of all premises registered under the provisions of this section.

(*As amended by No.* 58 *of* 1965)

Exemptions

7. (1) Notwithstanding anything contained in the foregoing provisions of this Part-

Company may carry on business of pharmacist under certain conditions

- (a) it shall not be necessary for a company carrying on the business of a pharmacist to be registered provided that-
- (i) the business is under the personal management and control of a registered pharmacist;
- (ii) a copy of the certificate of incorporation of the company is lodged with the Board; and
- (iii) the other provisions of this Act are complied with;
- (b) a company carrying on the business of a pharmacist in accordance with the provisions of this section shall be an authorised seller of poisons within the meaning of this Act and may use the description of chemist and druggist or of dispensing chemists or dispensing druggists and may use the description "pharmacy" in connection with the premises.
- (2) Any act which if done by an individual would be an offence

against this Act shall, if done by a company, be an offence by every director, secretary and manager thereof, unless he proves that the act or omission constituting the offence took place without his knowledge or consent.

(*As amended by No.* 58 *of* 1965)

- **8.** Notwithstanding anything contained in the foregoing provisions of this Part-
- (a) if a registered pharmacist dies, or becomes of unsound mind or is adjudged bankrupt or enters into an arrangement with his creditors, his representatives may, with the permission of the Board and subject to such directions and conditions as the Board may in its discretion deem fit to impose, carry on the business, and it shall not be necessary for such representatives to be registered, provided that such business is continued only under the personal management and control of a registered pharmacist, and for such period not exceeding five years as the Board may decide;
- (b) the representatives of a registered pharmacist carrying on a business in accordance with the provisions of paragraph (a) shall be authorised sellers of poisons within the meaning of this Act and it shall be lawful for them to use any title, emblem or description which might have been lawfully used by the pharmacist whose representatives they are.
- **9.** The provisions of this Part shall not apply to drugs supplied by-
- (a) a duly qualified medical practitioner or dentist or a veterinary surgeon in the ordinary course of his practice;
- (b) any employee of the Government in the course of his duties as such employee; or
- (c) any hospital, dispensary or similar institution exempted by the Minister by statutory order, whether general or special.

(*As amended by No.* 51 *of* 1963)

- **10.** Nothing in this Part shall apply to-
- (a) any such transaction as is mentioned in pargraph (a) or (b) of subsection (1) of section *sixteen*;
- (b) the sale of poisons in Part 2 of the Poisons List by a licensed seller of poisons in accordance with the provisions of section *eighteen*.

Representatives of deceased or bankrupt pharmacists

Qualified medical practitioners and other persons exempted from the provisions of Part II

Exemption in the case of wholesale dealers and licensed sellers of Part 2 poisons

PART III

POISONS

The Poisons List

11. (1) The Board shall, as soon as may be after the commencement The Poisons List of this Act, prepare and submit to the Minister for his approval a list of to be prepared by the substances which are to be treated as poisons for the purposes of this Act.

the Board and approved by the Minister

(2) The list to be prepared under this section shall be ivided into two parts as follows:

Part 1 of the list shall consist of those poisons which, subject to the provisions of this Act, are not to be sold except by an authorised seller of poisons.

Part 2 of the list shall consist of those poisons which, subject to the provisions of this Act, are not to be sold except by an authorised seller of poisons or by a person who is licensed under the provisions of section eighteen to sell poisons in Part 2 of the Poisons List.

- (3) In determining the distribution of poisons as between Part 1 and Part 2 of the list, regard shall be had to the desirability of restricting Part 2 to articles which are in common use, or likely to come into common use, for purposes other than the treatment of human ailments, and which it is reasonably necessary to include therein if the public are to have adequate facilities for obtaining them.
- (4) The Minister may, by statutory order, confirm the list, with or without modification, and may, upon the recommendation of the Board, from time to time amend or vary the list as he thinks proper.
- (5) The said list as in force for the time being is in this Act referred to as the Poisons List, and the expression "poison" means a poison included in the Poisons List.

Supply of Poisons

- **12.** (1) Subject to the provisions of this Part, no person shall sell any Sale of poisons in poison in Part 1 of the Poisons List unless
 Part 1 of the Poisons List

 Poisons List
- (a) he is a registered pharmacist;
- (b) the sale is effected on registered premises; and
- (c) the person to whom such poison is sold is-
- (i) certified in writing in the manner prescribed and by a person authorised by subsection (3) to give a certificate for the purpose; or
- (ii) known to the seller to be a person to whom the poison may properly be sold.
- (2) The seller of such poison shall not deliver it until-
- (a) he has made or caused to be made an entry in a book kept for the purpose to be called the Poisons Book stating in the form prescribed the date of the sale, the name and address of the purchaser and of the person, if any, by whom the certificate required under subsection (1) (c) (i) was given, the name and quantity of the article sold, and the purposes for which it is stated by the purchaser to be required;
- (b) the purchaser has affixed his signature to the aforesaid entry.
- (3) The Board may authorise fit and proper persons to give certificates for the purposes of subsection (1) (c) (i), and shall, from time to time, publish by Gazette notice a list of persons so authorised.

(As amended by No. 51 of 1963 and No. 58 of 1965)

13. Subject to the provisions of this Part, no person shall sell any poison in Part 2 of the Poisons List unless-

(a) he is an authorised seller of poisons; or

Sale of poisons in Part 2 of the Poisons List

- (b) he is licensed to sell poisons in Part 2 of the Poisons List under the provisions of section *eighteen* and the sale is effected on premises in respect of which he is so licensed.
- **14.** It shall not be lawful for a person to supply any poison unless the container of the poison is labelled in the prescribed manner-

Labelling of poisons

- (a) with the name of the poison;
- (b) in the case of a preparation which contains a poison as one of the ingredients thereof, with the prescribed particulars as to the proportion which the poison contained in the preparation bears to the total ingredients;
- (c) with the word "poison" or other prescribed indication of the character of the article; and
- (d) if supplied on sale, with the name of the premises on which it is sold.
- **15.** (1) Nothing in sections *twelve* to *fourteen* shall apply-

Medicines supplied by registered medical practitioners and others

- (a) to a medicine which is supplied by a duly qualified medical practitioner for the purposes of medical treatment, by a registered dentist for the purpose of dental treatment or by a veterinary surgeon for the purpose of animal treatment; or
- (b) to a medicine supplied or dispensed at any institution exempted from the provisions of Part II under the provisions of paragraph (c) of section nine; or
- (c) to a medicine which is dispensed by an authorised seller of poisons on registered premises;

if the provisions of subsections (2) and (3) are satisfied in relation thereto.

(2) The medicine must be distinctly labelled with the name and local address of the person by whom it is supplied or dispensed.

- (3) The following particulars shall, within twelve hours after the medicine has been supplied or dispensed, be entered in a book kept for the purpose, to be called the "Prescription Book":
- (a) the date upon which the medicine was supplied or dispensed;
- (b) the ingredients of the medicine and the quantity supplied;
- (c) if the medicine was dispensed by an authorised seller of poisons, the name and address of the person by whom the prescription was given;
- (d) the name and address of the person to whom the medicine was supplied.
- **16.** (1) Except as is hereinafter specifically provided, nothing in the foregoing provisions of this Act shall extend to or interfere with- case of certain

transactions

- (a) the sale of poisons by way of wholesale dealing;
- (b) the sale of an article by a person carrying on a regular business in mining, agricultural or horticultural accessories to a person who requires the article for the purpose of his trade or business; or
- (c) the sale of a poison by an authorised seller of poisons or the sale of poisons in Part 2 of the Poisons List by a licensed seller of poisons to-
- (i) a duly qualified medical practitioner or dentist or a veterinary surgeon for the purpose of his profession;
- (ii) any employee of the Government in the course of his duties as such employee;
- (iii) any Government institution; or
- (iv) any hospital, dispensary or similar institution or any person or institution concerned with scientific education or research if the aforesaid hospital, dispensary, institution or person is approved by the Minister by statutory order, whether general or special;

if the requirements contained in the following provisions of this section are complied with.

- (2) In the case of sales under paragraphs (a) and (b) of subsection (1), the seller must be in possession of a licence issued by the Board in the prescribed form.
- (3) The seller must obtain, before the completion of the sale, an order in writing signed by the purchaser stating his name and address, trade, business or profession, the name and quantity of the article to be purchased and the purpose for which it is required.
- (4) The seller must be reasonably satisfied that the signature is that of the person purporting to have signed the order, and that that person carries on the trade, business or profession stated in the order, being one in which the poison to be purchased is used.
- (5) If the article sold is sent by post, it must be sent by registered post.
- (6) In the case of poisons in Part 1 of the Poisons List, the provisions of subsection (2) (a) of section *twelve* must be complied with.
- (7) The provisions of section *fourteen* relating to the labelling of poisons must be complied with:

Provided that where a person represents that he urgently requires a poison for the purpose of his trade, business or profession and satisfies the seller that by reason of some emergency he is unable before delivery to furnish an order in writing as required by subsection (3), the seller may forthwith deliver the poison to the purchaser, and in such a case the purchaser shall, within twenty-four hours of such sale, furnish the required written order to the seller.

(As amended by No. 51 of 1963)

17. No person shall expose or cause to be exposed for sale any poison in or by means of an automatic machine.

Automatic machines

Licensed Sellers of Poisons

18. (1) For the purposes of this Act, there may be licensed certain Certain persons

persons who, not being registered pharmacists, shall be entitled to sell may be licensed poisons in Part 2 of the Poisons List.

to sell poisons in Part 2 of the Poisons List

- (2) Every Provincial Medical Officer shall be the licensing authority within his Province for the purposes of this Part.
- (3) Application for a licence to sell poisons in Part 2 of the Poisons List shall be made to the licensing authority in the manner prescribed. (As amended by G.N. No. 500 of 1964)
- 19. (1) If the licensing authority is satisfied that the applicant is a fit Issue of licences and proper person to sell poisons in Part 2 of the Poisons List and that the premises in which he proposes to carry on such business are suitable, he may, in his discretion and upon payment of the prescribed fee, issue to the applicant a licence in the prescribed form.
- (2) A licence granted under this section shall authorise the licensee to sell poisons in Part 2 of the Poisons List in accordance with the provisions of this Act upon the premises specified in the licence and shall expire on the 31st December of the year in which it is granted.
- (3) A licence granted under this section may be renewed upon application.
- 20. Every licensing authority shall keep a register in the prescribed Register of form of licences issued by him under this Part, and shall publish, by Gazette notice, particulars of all such licences.

licences to be kept

(*As amended by No.* 51 *of* 1963)

21. The licensing authority may refuse to issue a licence or may revoke the licence of any person who in the opinion of the authority is, authority may for sufficient reason relating either to himself personally or to his premises, not fit to be licensed. In the event of such refusal or revocation, an appeal shall lie to the Board whose decision shall be final.

Licensing refuse to grant and may revoke a licence

PART IV

MISCELLANEOUS PROVISIONS

- 22. (11) Any Government medical officer, any Administrative Power Officer and any police officer not under the rank of Sub Inspector and and in any other person duly authorised in writing in that behalf by the Board, books in this Part referred to as an authorised officer, may, for the purpose of securing compliance with this Act, at all reasonable times enter any premises which are on the register of premises or in which a licensed seller of poisons carries on business or in which he has good cause to suspect that a breach of the law in relation to the sale of drugs or poisons has been committed and may make such examination and inquiry and do such other things, including the taking of samples on payment, as may be necessary for ascertaining whether the provisions aforesaid are being complied with.
- Powers of search and inspection of books

- (2) Any person who wilfully delays or obstructs a duly authorised officer in the lawful exercise of his powers under this section, or refuses to allow any sample to be taken or to give information which he is duly required to give under this section, is guilty of an offence and is liable to a fine of one hundred and fifty penalty units.
- (3) Every authorised or licensed seller of poisons shall, on the demand of a duly authorised officer, produce for inspection his certificate of registration or licence, as the case may be.
- (4) All books kept by an authorised seller of poisons or a licensed seller of poisons in accordance with the provisions of this Act shall be open to inspection by a duly authorised officer at all reasonable times.

(As amended by No. 51 of 1963 and Act No. 13 of 1994)

23. An inspecting officer specially authorised in writing and exercising his powers under section *twenty-two* shall produce his authorisation on demand.

Production of authorisation

24. Any authorised officer may enter the premises where any Examination of registered pharmacists carries on business or keeps any drugs or wares premises, drugs,

etc.

(As amended by No. 22 of 1972)

25. The Minister, on the recommendation of the Board, may, by Patent medicines statutory order, prohibit or control the importation, manufacture or sale of any secret, patent, proprietary or homoeopathic medicine or preparation.

(As amended by No. 51 of 1963 and No. 58 of 1965)

- **26.** (1) The Minister may, by statutory instrument, make rules with Rules respect to any of the following matters or for any of the following purposes:
- (a) regulating the sale of poisons in Part 2 of the Poisons List by licensed sellers of poisons or by any class of such persons, or by persons licensed to sell poisons under the provisions of subsection (2) of section *sixteen*;
- (b) prohibiting the sale by retail of any specified poison in Part 1 of the Poisons List except on a prescription duly given by a duly qualified medical practitioner or dentist or a veterinary surgeon, and for prescribing the form and regulating the use of such prescriptions;
- (c) exempting from any of the provisions of this Act relating to the sale of poisons, any article or substance containing poison or any class of such articles or substances;
- (d) prohibiting, regulating or restricting the manufacture of drugs, pharmaceutical preparations and therapeutic substances;
- (e) the safe custody and storage of poisons;
- (f) the importation, exportation, transport and labelling of poisons;
- (g) the containers in which poison may be supplied;
- (h) the addition to poisons of specified ingredients for the purpose of rendering them readily distinguishable as poisons;
- (i) the compounding and dispensing of poisons;

- (*j*) for prescribing the period for which any books or registers required to be kept for the purposes of this Act are to be preserved;
- (k) for prescribing the fees to be paid for anything to be done under this Act;
- (*l*) for the procedure to be observed by the Board;
- (*m*) for prescribing anything which is by this Act to be prescribed by rules.
- (2) The power to make rules under this section with respect to poisons or drugs includes the powers to make rules with respect to any class of poison or drug or any particular poison or drug.

(As amended by No 51 of 1963, G.N. No. 291 of 1965 and No. 58 of 1965)

27. Any person who contravenes any provision of this Act is guilty Penalty of an offence and, except as provided by subsection (2) of section *twenty-two*, is liable on conviction to imprisonment for six months or to a fine of one thousand five hundred penalty units or to both and, in addition to such penalty as aforesaid, the court before which a person is so convicted may order any articles in respect of which such offence has been committed to be forfeited.

(As amended by Act No. 13 of 1994)

SUBSIDIARY LEGISLATION

PHARMACY AND POISONS

CAP. 299

SECTION 3-APPOINTMENT OF THE PHARMACY AND POISONS BOARD

Government Notice 106 of 1941

A Board, to be called the Pharmacy and Poisons Board, is hereby appointed.

SECTION 9-EXEMPTIONS FROM PART II

Government

It is hereby ordered that Part II of the Act shall not apply to drugs supplied by-

Any mission hospital or mission dispensary at which is employed a trained nurse whose dispensing ability has been approved in writing by the Provincial Medical Officer.

SECTION 16 (1) (C)-APPROVED INSTITUTIONS Order by the Minister

Government Notice 365 of 1964

- 1. All Government hospitals.
- 2. All mission hospitals, dispensaries or similar institutions in respect of orders for poisons which have been countersigned by a Provincial Medical Officer.
- 3. The Bancroft Mine Hospitals.
- 4. The Chibuluma Mine Hospitals.
- 5. The Mufulira Mine Hospitals.
- 6. The Nchanga Mine Hospitals.
- 7. The Nkana Mine Hospitals.
- 8. The Roan Mpatamatu Mine Hospitals.
- 9. The Zambia Broken Hill Development Company Dispensary.

SECTION 11 (4)-THE POISONS LIST	Federal
Order by the Minister, upon the recommendation of the	Government
Pharmacy and Poisons Board	Notices
The following is a list of substances which are to be	224 of 1957
treated as poisons for the purposes of the Act and the	337 of 1962
Rules made thereunder.	176 of 1963

Government Notices 430 of 1963 474 of 1964 **Gazette Notice** 846 of 1965 **Statutory Instruments** 114 of 1967 335 of 1967 192 of 1972 58 of 1980 146 of 1981 152 of 1981 88 of 1986 63 of 1985 61 of 1985 146 of 1981 152 of 1981

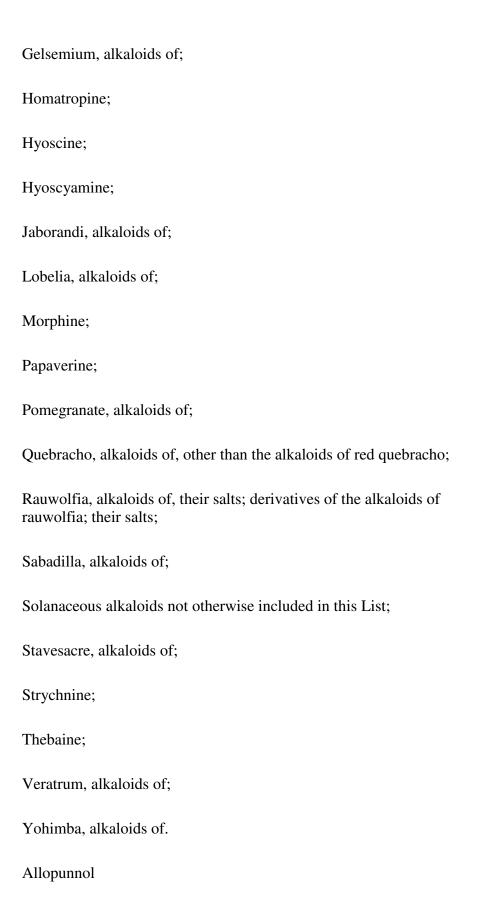
PART 1

Subject to various exceptions, for which reference must be made to the Act and the Rules, poisons in this Part may only be supplied by registered pharmacists.

Abrus precatorius L.; seed of.
Acetanilide; alkyl acetanilides.
Acetazolamide;
Acetohexamide.
Acetylcarbromal.
Acetyldihydrocodeine; its salts.

Alcuronium chloride.

Alkali fluorides other than those specified in Part 2 of this List. Alkaloids and related substances, 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; Cotarinine; Curare, alkaloids of; curare bases; Ecgonine; its esters; Emetine; Ephedra, alkaloids of; Ergot, alkaloids of, whether hydrogenated or not; their homologues; any salt of any substance falling within this item;



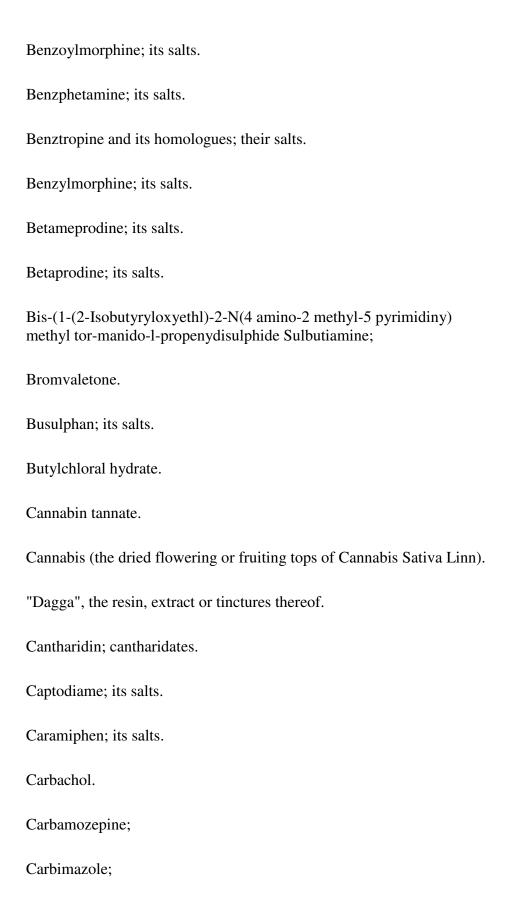
Allylisopropylacetylurea. Allylprodine; its salts. Alphameprodine; its salts. Alphaprodine; its salts. Amidopyrine; its salts; amidopyrine sulphonates; their salts. Amiloloride Hydrochloride Amino-alcohols esterified with benzoic acid, phenylacetic acid, phenylpropionic acid, cinnamic acid or the derivatives 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-Amino-benzoic acid, esters of; their salts. Aminophyllin; β-Aminopropylbenzene and β-aminoisopropylbenzene and any compound structurally derived from either of those substances by substitution in the side chain or by ring enclosure therein or both (except ephedrine, N-methylephedrine, N-diethylaminoethylephedrine and prenylamine); their salts. Amitriptyline; its salts. Amphetamine; its salts and isomers Amyl nitrite. Ancyclovir triphosphate

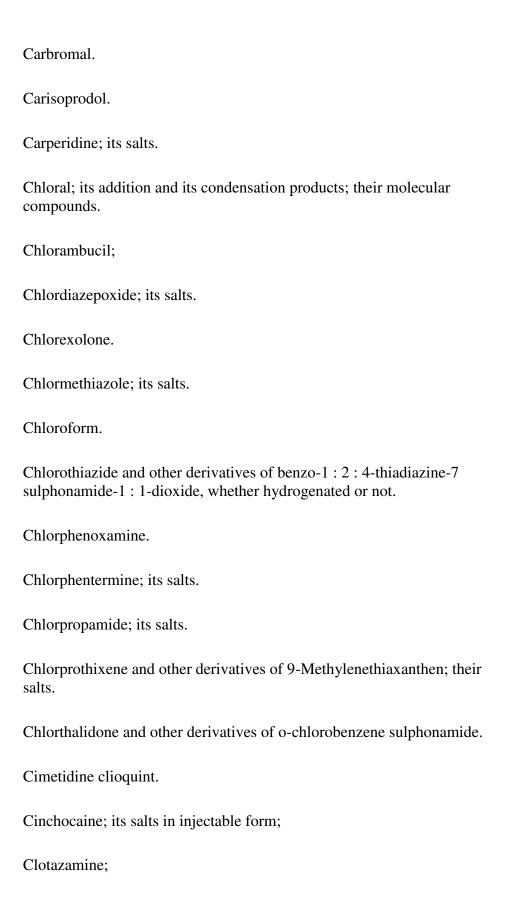
Androgenic, oestrogenic and progestational substances, the following:

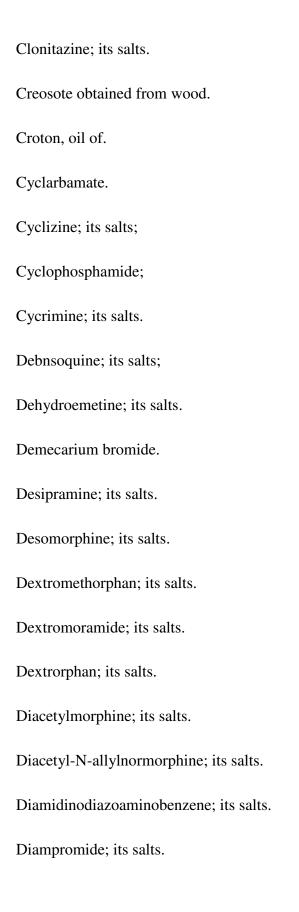
Benzoestrol;
Derivatives of stilbene, dibenzyl or naphthalene with oestrogenic activity; their esters;
Steroid compounds with androgenic or oestrogenic or progestational activity; their esters.
Anileridine; its salts.
Antibiotics, any antimicrobial or antifungal substance synthesised by bacteria, fungi or protozoa, and any substance the chemical properties of which are identical with or similar to any such antimicrobial or antifungal substance but which is not produced from living organisms, being a substance which is used in the specific treatment of infections; their salts.
Anti-histamine substances, the following; their salts; their molecular compounds:
Antazoline;
Bromodiphenhydramine;
Buclizine;
Carbinoxamine;
Chlorocyclizine;
Chlorpheniramine;
Cinnarizine;
Clemizole;
Cyclizine;
Cyproheptadine;

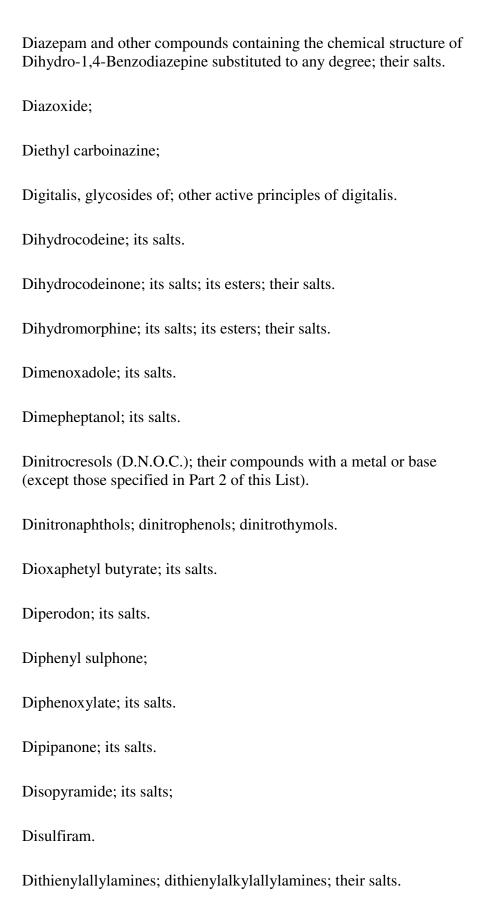
3-Di-n-butylaminomethyl-4:5:6-trihydroxyphthalide;
Diphenhydramine;
Diphenylpyraline;
Doxylamine;
Isothipendyl;
Mebhydrolin;
Meclozine;
Phenindamine;
Pheniramine;
Phenyltoloxamine;
Promethazine;
Pyrrobutamine;
Thenalidine;
Tolpropamine;
Triprolidine;
Substances being tetra-substituted N derivatives of ethylenediamine or propylenediamine.
Antimonial substances, the following:
Chlorides of antimony;
Oxides of antimony;

Sulphides of antimony;
Antimonates;
Antimonites;
Organic compounds of antimony.
Apomorphine; its salts.
Arsenical substances, the following, except those specified in Part 2 of this List:
Halides of arsenic;
Oxides of arsenic;
Arsenates;
Arsenites;
Organic compounds of arsenic.
Azacyclonal; 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 2 of this List.
Benactyzine; its salts.
Benzethidine; its salts.
Benzhexol; its salts.







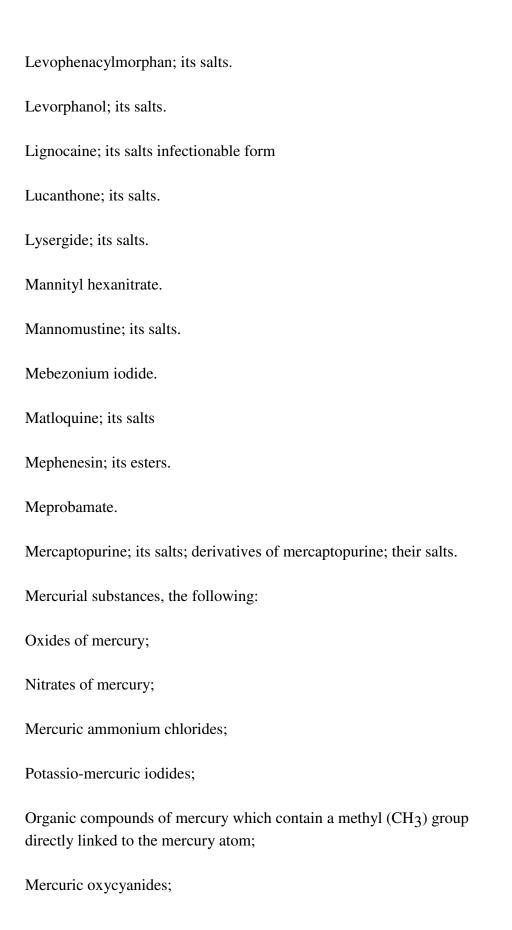


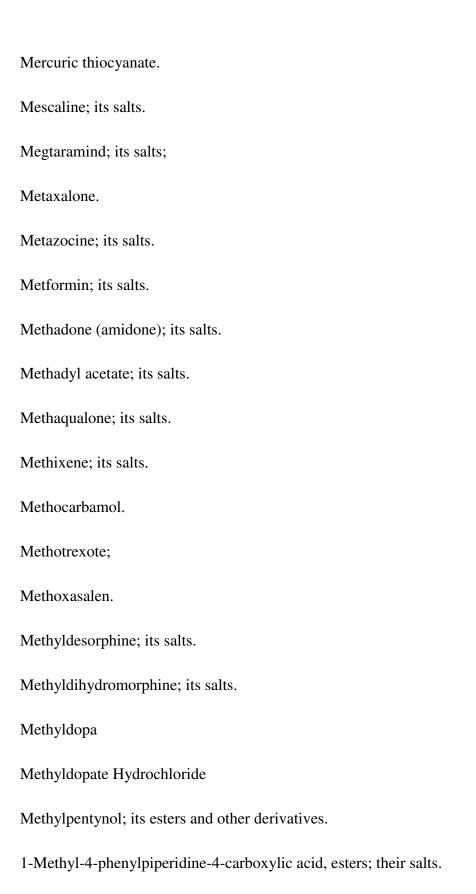
Dyflos.
Ecothiopate iodide.
Ectylurea.
Elaterin.
Embutramide.
Emylcamate.
Ergot (the sclerotia of any species of Claviceps); extracts of ergot; tinctures of ergot.
Erithrityl tetranitrate.
Ethambutol; its salts;
Ethacrynic acid; its salts.
Ethchlorvynol.
Ethinamate.
Ethionamide.
Ethoheptazine; its salts.
Etonitazene; its salts.
Etoxeridine; its salts.
Fenfluramine; its salts.
Fentanyl; its salts.
Fluanisone.

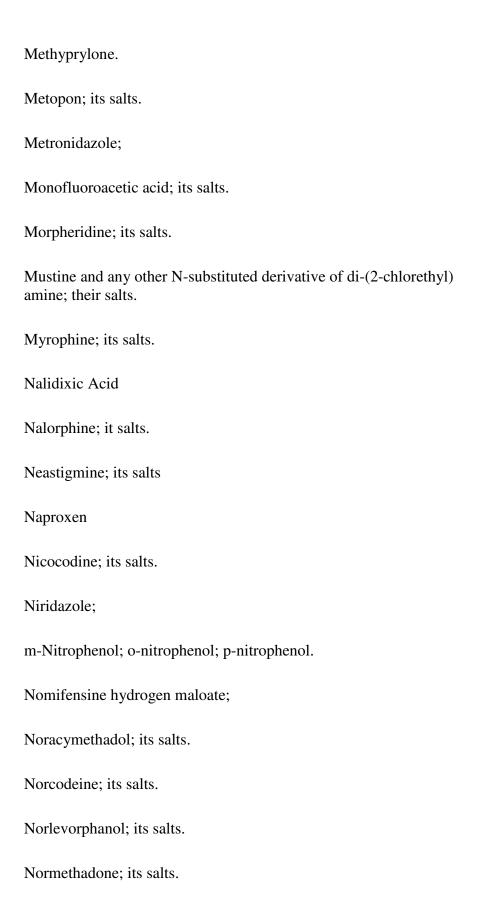
Fluoroacetamide; fluoroacetanilide.
Fluphenazine; its salts;
Furethidine; its salts.
Frusemide.
Gallamine; its salts; its quaternary compounds.
Glibenclamide;
Glutethimide; its salts.
Glyceryl trinitrate.
Glymidine.
Guanidines, the following:
polymethylene diguanidines;
dipara-anisyl-p-phenetyl guanidine.
Haloperidol and other 4-substituted derivatives of N-(3-fluoro-benzoylpropyl) piperidine.
Halothane;
Hepann;
Hexapropymate.
Hydrazines, bensyl, phenethyl and phenoxyethyl; their a-methyl derivatives; acyl derivatives of any of the foregoing

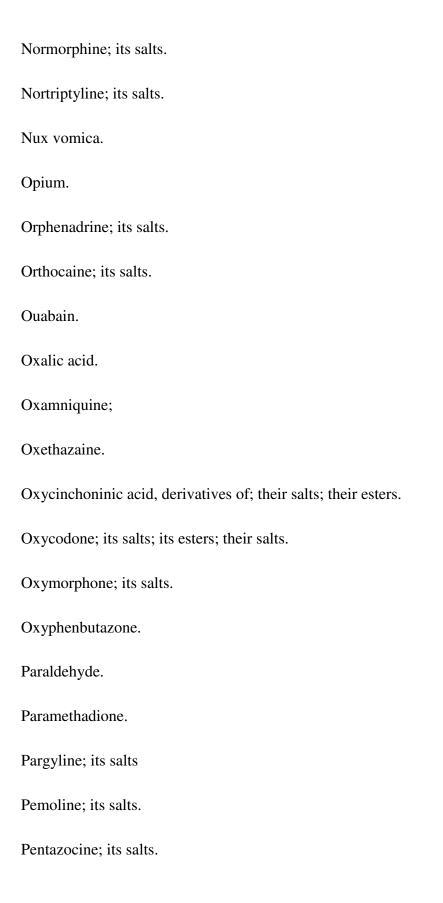
Hydrazines, bensyl, phenethyl and phenoxyethyl; their a-methyl derivatives; acyl derivatives of any of the foregoing substances comprised in this item; salts of any compounds comprised in this item.

Hydrochlorothiaride
Hydrocyanic acid; cyanides; double cyanides of mercury and zinc.
Hydromorphinol; its salts.
Hydromorphone; its salts; its esters; their salts.
Hydroxycarbamide.
Hydroxy-N,N-dimethyltryptamines; their esters or esters; any salt of any substance falling within this item.
Hydroxypethidine; its salts.
Hydroxyzine; its salts.
Imipramine; its salts.
Indomethacin; its salts.
Insulin.
Isomethadone (isomidone); its salts.
Ketamine; its salts;
Ketobemidone; its salts.
Ketotifen; its salts;
Laudexium; its salts.
Lead acetates; compounds of lead with acids from fixed oils.
Levomethorphan; its salts.
Levomoramide; its salts.



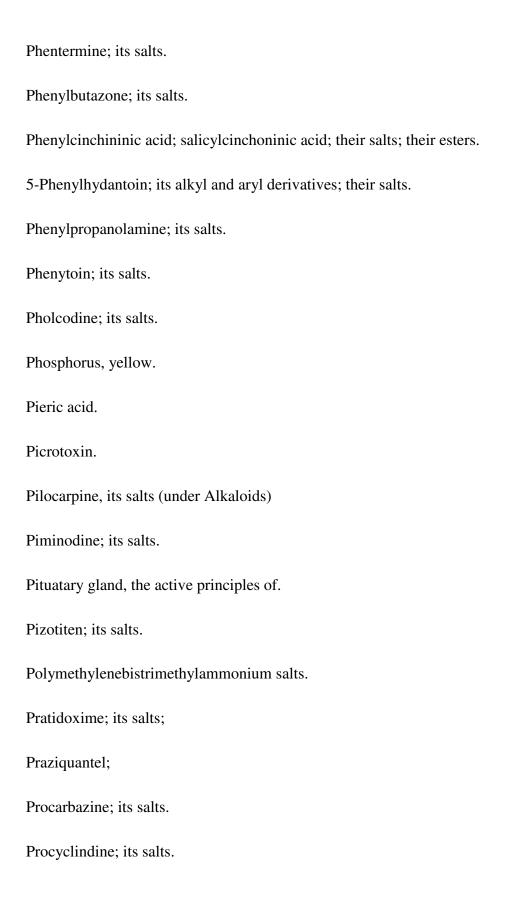


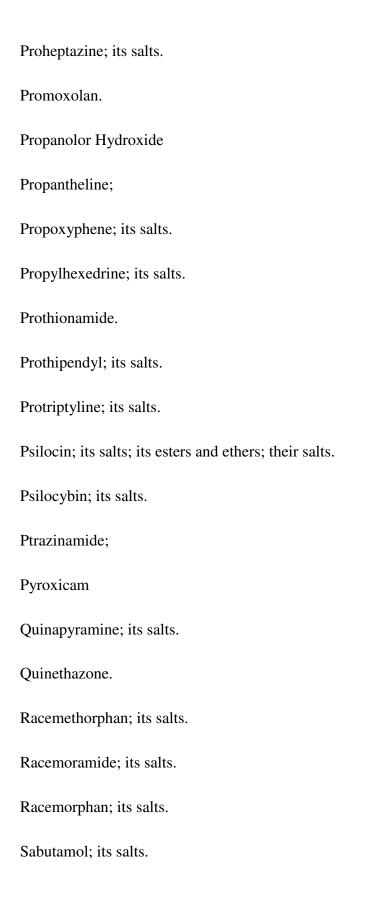


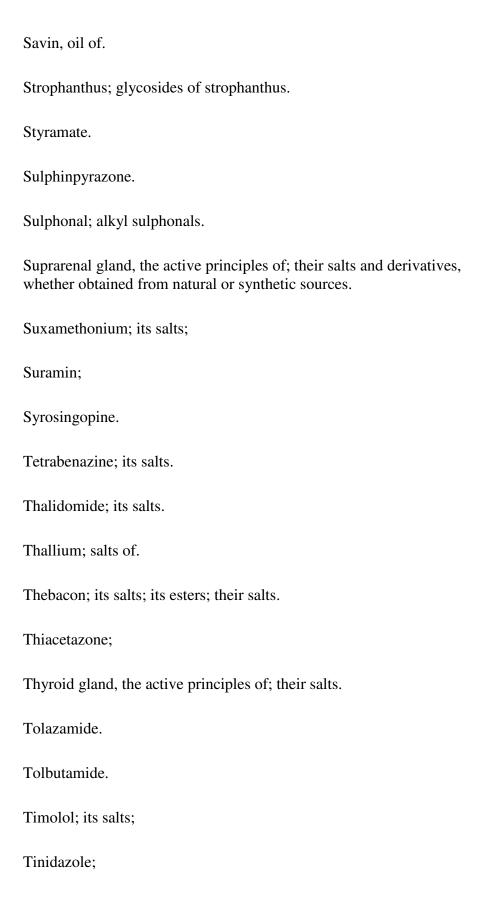


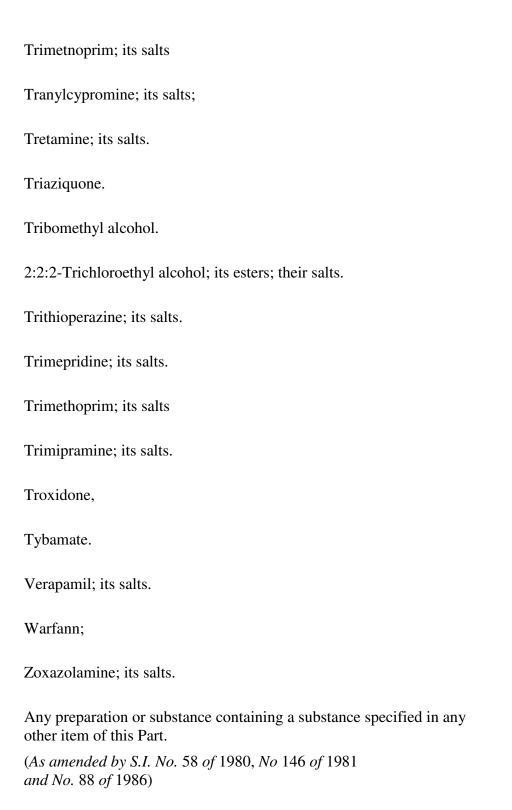
Phenacemide.
Phenadoxone; its salts.
Phenaglycodol.
Phenampromide; its salts.
Phenanthridinium; its salts, derivatives of phenanthridinium having any of the hydrogen atoms of the phenanthridinium group substituted by another radical; molecular compounds of phenanthridinium or of its derivatives; their salts.
Phenatine; 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 centum, weight in weight of phenols; compounds of phenol with a metal, except in substances containing less than the equivalent of sixty per centum, weight in weight of phenols.
Phenomorphan; its salts.
Phenoperidine.
Phenothiazine, derivatives of; their salts; except dimethoxanate and its

salts.









PART 2

Subject to various exceptions, poisons in this Part may only be supplied

by registered pharmacists and licensed sellers of Part 2 poisons: the latter may not supply any poisons except those in this Part.
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 (D.N.O.C.); 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.
Isometamedium Chloride
Mercuric chloride; mercuric iodide; organic compounds of mercury except compounds which contain a methyl (CH3) group directly linked to the mercury atom.
Metallic oxalates.
Nalidixic Acid
Nicotine; its salts.
Nitric acid.
Nitrobenzene.
Phenols as defined in Part 1 in substances containing less than sixty per

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

Phosphoric acid.

Phosphorus compounds, the following:

Amiton, azinphos-ethyl, azinphos-methyl, chlorfenvinphos, demeton-O, demeton-S, demeton-O-methyl, demeton-S-methyl, dichlorvos, diethyl 4-methyl-7-coumarinyl phosphorothionate, diethyl p-nitrophenyl phosphate, dimefox, disulfoton, ethion, ethyl p-nitrophenyl phenylphosphonothionate, mazidox, mecarbam, mevinphos, mipafox, oxydemetonmethyl, parathion, phenkapton, phorate, phosphamidon, schradan, sulfotep, TEPP (HETP), thionazin, triphosphoric pentadimethylamide, vamidothion.

Potassium hydroxide.
Sodium hydroxide.
Sodium nitrite.
Sulphuric acid.
Zinc phosphide.
Any preparation or substance containing a substance specified in any

Any preparation or substance containing a substance specified in any other item of this Part.

SECTION 25-THE PROPRIETARY PREPARATIONS Statutory (PROHIBITION OF IMPORTATION) ORDER

Instrument 1 of 1970

Title

Order by the Minister, upon the recommendation of the Pharmacy and **Poisons Board**

This Order may be cited as the Proprietary Preparations 1. (Prohibition of Importation) Order.

2. The importation of the proprietary preparation specified in the Schedule is hereby prohibited.

Prohibition of importation of proprietary preparation

SCHEDULE

(Paragraph 2)

SPECIFIED PROPRIETARY PREPARATION

The proprietary preparation known as "Dublosan Salbe".

SECTION 25-THE PROPRIETARY PREPARATIONS Statutory (PROHIBITION OF IMPORTATION OR SALE) **ORDER**

Instrument 2 of 1970

Title

Order by the Minister, upon the recommendation of the Pharmacy and Poisons Board

1. This Order may be cited as the Proprietary Preparations (Prohibition of Importation or Sale) Order.

2. The importation of the proprietary preparations specified in the Prohibition of Schedule is hereby prohibited. importation

The sale of the proprietary preparations specified in the Schedule Prohibition of is hereby prohibited. sale

SCHEDULE

(Paragraphs 2 and 3)

SPECIFIED PROPRIETARY PREPARATIONS

The substance known as Cyclamic Acid or any proprietary preparation containing Cyclamic Acid, or the salts of Cyclamic Acid.

SECTION 26-THE PHARMACY AND POISONS **Statutory** (EQUIVALENTS FOR DEALINGS IN DRUGS) RULES Instrument 161 of 1972

Rules by the Minister

- 1. These Rules may be cited as the Pharmacy and Poisons (Equivalents for Dealings in Drugs) Rules.
- Title
- 2. In these Rules, unless the context otherwise requires-

Interpretation

"ingredient" means a drug which is one constituent of a preparation which is itself a drug;

"mixture" means any liquid preparation intended for administration by mouth, which consists of one or more drugs dissolved or suspended in an aqueous or other appropriate vehicle;

"Table" means a Table set out in the Schedule;

"total quantity" means the total quantity of a drug or of a preparation which is itself a drug other than an ingredient.

- 3. Any unit of measurement mentioned in column 2 of Table 1 or Equivalents for column 2 of Table 2 shall be treated for the purpose of any dealing with weights and quantities of ingredients as the equivalent of the unit set opposite volumes of thereto in column 1 of the Table, and for any fraction of one grain not specifically mentioned in column 1 of Table 1, the equivalent for such purpose shall be treated as the corresponding fraction of the equivalent of one grain set out in column 2 of that Table.
- **4.** (1) Where a prescription for any drug states that the quantity of each dose is to be either one fluid drachm (fl dr) or two fluid drachms, doses of liquids the equivalent of that quantity for the purpose of dispensing the prescription shall be treated as five millilitres or ten millilitres respectively.
- (2) Where the prescription for any drug, which is a mixture, states that the quantity of each dose is to be one-half of one fluid ounce (fl oz), the equivalent of that quantity for the purpose of dispensing that prescription shall be ten millilitres, except as provided for in sub-rule (4).

- (3) Where a prescription for any drug, which is a mixture, states that the quantity of each dose is to be two fluid drachms, the equivalent of that quantity for the purpose of dispensing that prescription shall be ten millilitres.
- (4) Where a prescription for liquid paraffin or other fixed oil states the quantity of each dose in terms of fluid ounces, the equivalent of each half of a fluid ounce shall, for the purpose of that prescription, be treated as fifteen millilitres.
- (5) Where any prescription to which this rule refers specifies the quantity of the ingredients of any drug in the total quantity to be dispensed, this rule shall be treated as applying to the quantity of each such ingredient in each dose.
- **5.** (1) Any unit of measurement mentioned in column 2 of Table 3 or Equivalents for column 2 of Table 4 shall be treated for the purpose of any dealing with total quantity total quantities of drugs as the equivalent of the unit set opposite prescribed for thereto in column 1 of the Table.

 The purpose of any dealing with total quantity prescribed for external or bulk oral preparation
- (2) Where in a prescription for an external preparation or bulk oral preparation the total quantity to be supplied is expressed in ounces avoirdupois or apothecary, the metric quantity supplied will be on the basis that one ounce avoirdupois or apothecary is equivalent to twenty-five grams.
- (3) Where in a prescription for an external preparation or bulk oral preparation the total quantity to be supplied is expressed in fluid ounces (fl oz), the metric quantity supplied will be on the basis that one fluid ounce (fl oz) is equivalent to twenty-five millilitres.
- (4) For the purpose of implementing the provisions of the preceding rules. Tables 3 and 4 shall be used.
- (5) Where any quantity of an external preparation or bulk oral preparation is expressed in terms of one or more of the units mentioned in column 1 of Table 3 or column 1 of Table 4 and is greater than one

pound or one pint, the equivalent, for the purpose of any dealing with the prescription, shall be treated as the corresponding multiple of the equivalent for one pound or one pint, as the case may be, plus the equivalent of any residue of less than a pound or pint as ascertained from the appropriate Tables.

- **6.** (1) Where any manufacturer, wholesale dealer or retail dealer sells Control of sale or supplies any drug on or after the 1st January, 1973, he shall, if the and supply order or prescription relating to such a dealing is expressed in terms of a unit of measurement specified in column 1 of Tables 1, 2, 3 and 4, or of any such fraction as is mentioned in rule 3, carry out such dealing in terms of the equivalent quantity ascertained in accordance with that rule.
- (2) The provisions of rules 4 and 5 shall not apply to imported medicaments that are sold in their original containers as packaged by the manufacturer.

SCHEDULE

(*Rule* 2)

TABLE 1
WEIGHTS

Column 1		Column 2	Column 1	Column 2
grains		milligrams	grains	milligrams
1/600		0.1	51/2 ງ	i i
			}	
1/500	,		6 400	ı
	}	0.125	1	
1/480	61/2	_	I	
., .55	0.72	ļ		
		J		
1/400		0.15	7 450	
1/320	ļ	0.2	71/2	
4 40 0 0	1			
1/300	8	0.05	500	1
1/240		0.25	9 }	
4/000		0.2	10 000	l
1/200		0.3	10 600	1 000
1/160	}		11 to 13	800
4/450	ĭ		_	
1/150	0.4			T
1/130	}	0.5	grains	grams
1/100	J			
1/120	1	0.0	144-40	1
1/100	_	0.6	14 to 16	1
1/80	}	0.8	17 to 20	1.2
4/75	J	24 += 25		1
1/75		21 to 25	1.5	

1/60 1/50 1/40 1/30 1/25	}	1 1.25 1.5 2	26 to 29 30 to 33 34 to 37 38 to 43 44 to 51		1.8 2 2.3 2.5 3
1/24	2.5	52 to 57	l	3.5	
1/20	2.0	3	58 to 65	0.0	4
1/15		4	66 to 76		
1/12		5	77 to 84		5
1/10		6	85 to 102		6
1/8		7.5	103 to 115		7
1/6		10	116 to 135		8
1/5		12.5	136 to 150		9
1/4		15	151 to 165		4.5 5 6 7 8 9 10
1/3		20	166 to 180		11
2/5		25	181 to 190		13
1/2		30	191 to 220		13
3/5		40	221 to 250		15
3/4		50	251 to 275		17
1		60	276 to 325		20
11/4		75	326 to 350		22
11/2		100	351 to 375		23
2		125	376 to 400		25
21/2		150	401 to 425		26
3		200	426 to 450		28
31/2	1		451 to 510		30
4	}	250			
Entries in the above Tab	ole exn	l ressed	I	Į	
41/2	OXP		as one figure to anoth	er are incl	usive of both figures
5	}	300	ac one ngare to unou	101 410 11101	doire of both lighted
J	J	l	I		

TABLE 2 **VOLUMES**

Column 1	Column 2	Column 1	Column 2
minims	millitres	minims	millitres
1	0.06	28 to 32	1.8
11/2	0.09	33 to 37	2
2	0.12	38 to 46	2.5
21/2	0.15	47 to 55	3
3	0.18	56 to 64	3.5
31/2	0.2	65 to 74	4
⁴ }		75 to 84	4.5
41/2 0.25	85 to 93	5	
5 }		94 to 110	6
51/2 0.3	111 to 130	7	
6 \		131 to 149	8
f 7 0.4	150 to 167	9	
71/2	168 to 185	10	
71/2 8)	100 to 103	186 to 200	11
} 9 0.5 	201 to 220	12	
10 7	201 to 220	221 to 250	14
}			
11 0.6	251 to 275	15	
12 }		276 to 300	17
13 0.7	301 to 330	18	
14		331 to 370	20
}			
J			

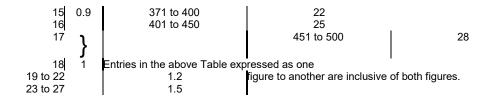


TABLE 3 WEIGHTS

Column 1	Column 2
ounces avoirdupois or apothecaries	grams
1 oz or more but less than 11/2oz	25
11/2 oz or more but less than 3 oz	50
3 oz or more but less than 51/2oz	100
51/2 oz or more but less than 9 oz	200
9 oz or more but less than 141/2 oz	300
141/2 oz or more but not more than	
16 oz or 1 lb avoirdupois	500

TABLE 4 VOLUMES

Column 1 fluid ounces	Column 2 millilitres	
	1 fl oz or more but less than 11/2 fl oz	25
	11/2 fl oz or more but less than 3 fl oz	50
	3 fl oz or more but less than 51/2 fl oz	100
	51/2 fl oz or more but less than 9 fl oz	200
	9 fl oz or more but less than 141/2 fl oz	300
	141/2 fl oz or more but not more than	
	20 fl oz or 1 pint, or 1/8 gallon	500

SECTION 26-THE POISONS (PROHIBITION OF EXPORTATION) RULES

Rules by the Minister

Statutory Instruments 194 of 1972

- **1.** These Rules may be cited as the Poisons (Prohibition of Exportation) Rules, and shall be read as one with the Poisons Rules.
- **2.** The exportation of the poison specified in the Schedule is hereby Prohibitation of prohibited. Prohibitation of exportation

SCHEDULE

(*Rule* 2)

Abrus Precatorius L., Seed of

THE POISONS RULES

ARRANGEMENT OF RULES PART I PRELIMINARY

Rule

- 1. Title
- 2. Interpretation

PART II IMPORTATION

3. Importation of poisons

PART III

EXEMPTION

- 4. Exemption from the provisions of section 12 (1) (c) and 12 (2) (a) and (b) of the Act
- 5. Certain articles and substances exempted from Part III of the Act and these Rules
 - 6. Exemption from certain provisions of section 16 of the Act

PART IV

POISONS TO BE SUPPLIED ONLY UPON PRESCRIPTION

- 7. Certain poisons to be sold only upon prescription
- 8. Wholesale dealing with Part 1 poisons

PART V

SALE OF PART 2 POISONS BY LICENSED SELLERS

9. Containers of poisons sold by Part 2 sellers

- 10. Conditions with respect to sale of certain poisons by Part 2 sellers
- 11. Entry of certain Part 2 poisons in Poisons Book

PART VI

LABELS AND CONTAINERS

- 12. Manner of labelling containers
- 13. Labelling of name of poisons
- 14. Label to contain particulars as to proportion of poison
- 15. Labelling of certain substances with indication of character
- 16. Special precautions as to labels in case of certain articles
- 17. Form of containers

PART VII

SAFE CUSTODY OF POISONS

18. Safe custody of poisons not exempted under rule 4

PART VIII

TRANSPORT OF POISONS

19. Special provisions with respect to the transport of certain poisons

PART IX

COLOURING OF POISONS

20. Colouring of certain poisons

PART X

MISCELLANEOUS

- 21. Manufacture of pharmaceutical preparations
- 22. Prescribed fees
- 23. Prescribed forms

- 24. Preservation of records
- 25. Penalty

FIRST SCHEDULE-Substances exempted by rule 4 from the provisions of section 12 (1) (c) of the Act, which relates to persons to whom poisons may be sold, and section 12 (2) (a) and (b), which relates to the making and signing of entries in the Poisons Book

SECOND SCHEDULE-Articles exempted by rule 5 from the provisions of Part III of the Act and of these Rules

THIRD SCHEDULE-Statement on label of particulars as to proportion of poison in certain cases

FOURTH SCHEDULE-Substances required to be sold by retail only upon a prescription given by a duly qualified medical practitioner or dentist or a veterinary surgeon

FIFTH SCHEDULE-Form in which the substances specified are restricted when sold by a licensed seller of Part 2 poisons

SIXTH SCHEDULE-Indication of character prescribed by rule 14 for the purposes of section 14 (c) of the Act

SEVENTH SCHEDULE-Poisons to which rule 18 (1) applies

EIGHTH SCHEDULE-Poisons required to be coloured in certain cases

NINTH SCHEDULE-Prescribed forms

SECTION 26-THE POISONS RULES Rules by the Minister

475 of 1964 497 of 1964 500 of 1964 **Federal Government Notices** 161 of 1954 223 of 1957 338 of 1962 177 of 1963 Act 51 of 1963 Gazette Notice 845 of 1965 **Statutory Instruments** 163 of 1965 115 of 1967 336 of 1967 39 of 1970 193 of 1972 147 of 1981 150 of 1981 151 of 1981 62 of 1985 64 of 1985 143 of 1985 Act No. 13 of 1994

PART I

PRELIMINARY

1. These Rules may be cited as the Poisons Rules.

Title

2. (1) In these Rules, unless the context otherwise requires-

Interpretation

[&]quot;antimonial poisons" means chlorides of antimony, oxides of antimony, sulphides of antimony, antimonates, antimonites, and organic

compounds of antimony;

"arsenical poisons" means halides of arsenic, oxides of arsenic, sulphides of arsenic, arsenates, arsenites, copper acetoarsenites, sodium thioarsenates, and organic compounds of arsenic;

"British Pharmaceutical Codex" and "British Pharmacopoeia" include supplements;

"food" includes drink;

"medicine for the internal treatment of human ailments" includes any medicine to be administered by hypodermic injection but does not include any mouthwash, eye-drops, eye-lotion, ear-drops, douche or similar article:

"Part 1 poison" or "Part 2 poison" means a poison included in Part 1 or Part 2 of the Poisons List, as the case may be;

"Poisons List" means the Poisons List for which provision is made in section *eleven* of the Act.

- (2) Any reference to the percentage of a poison contained in any substance shall, unless otherwise expressly provided, be construed in the following manner, that is to say, a reference to a substance containing one per centum of any poison means-
- (a) in the case of a solid, that one gramme of the poison is contained in every hundred grammes of the substance;
- (b) in the case of a liquid, that one millilitre of the poison, or, if the poison itself is a solid, one gramme of the poison, is contained in every hundred millilitres of the substance;

and so in proportion for any greater or less percentage.

PART II

IMPORTATION

3. (1) No person, other than a registered pharmacist or a duly Importation of qualified medical practitioner or dentist or a veterinary surgeon, shall poisons import poisons without a permit in writing from the Board: such permit may be in general terms:

Provided that a licensed seller of Part 2 poisons may import Part 2 poisons without such permit.

- (2) The Board may, without assigning any reason therefor, refuse any application for such a permit.
- (3) Notwithstanding the provisions of sub-rule (1), no person shall import or export the poisons listed hereunder unless he is in possession of a permit issued to him by the Director of Medical Services, authorising him either to import or export the said poisons, that is to say:

Amphetamine; its salts;

Dexamphetamine; its salts;

Lysergide; its salts;

Mecloqualone;

Mescaline; its salts;

Methaqualone hydrochloride and preparations containing methaqualone

hydrochloride;

Methamphetamine; its salts;

Methylphenidate; its salts;

Phencyclidine; its salts;

Phenmetrazine; its salts;

Psilocin; its salts; its esters and ethers;

Psilocybin; its salts.

Amidopyrine and preparations containing amidopyrine;

Clioquinol in preparations for internal use;

Hormone pregnancy test preparations containing estrogens and progestrogens;

Medroxyprogesterone acetate in injectable form for use as a contraceptive; and

Methaqualone hydrochloride and preparations containing methaqualone hydrochloride;

Lysergide; its salts;

Mescaline; its salts;

Mafloquine, its salts

Oxyphenbutazone

Psilocin; its salts; its esters and ethers;

Psilocybin; its salts.

(As amended by No. 336 of 1967), No. 143 of 1985 and S.I. No. 87 of 1986)

(4) Where any poison to which this rule applies is alleged to be in transit through Zambia, the carrier thereof shall, at the points of entry and exit, and at any other time when so required, produce documentary evidence to any officer of the Customs and Excise Department, of the Immigration Department, any Police officer or any person authorised in writing in that behalf by the Board, to show that the export of such poison from the country of its origin or supply and its import into the country of final destination has been authorised by the respective drug regulatory authorities, or other relevant authorities, of the countries concerned.

(As amended by S.I. No. 143 of 1985)

PART III

EXEMPTION

4. The provisions of section *twelve* (1) (c) and *twelve* (2) (a) and (b) Exemption from of the Act (which make provision as to persons to whom poisons may be sold and to the keeping of records of sales) shall not apply
(a) to the substances included in the First Schoduler and 12 (2) (a)

and (b) of the Act

(a) to the substances included in the First Schedule;

(b) to the following articles, that is to say-

- (i) machine-spread plasters;
- (ii) surgical dressings;
- (iii) articles containing barium carbonate or zinc phosphide and prepared for the destruction of rats and mice;
- (iv) any preparation, being a preparation capable of external use only, made from extract or tincture of Cannabis.

5. Nothing in Part III of the Act or these Rules shall apply to-

- (a) any article in Group I of the Second Schedule;
- (b) any poison specified in the first column of Group II of the Second Schedule if contained in or in the form of any of the articles or substances specified in the second column.

 Part III of the A and these Rules

Certain articles and substances exempted from Part III of the Act and these Rules

6. (1) The provisions of subsections (3), (4) and (6) of section Exempt sixteen of the Act shall not apply to the sale or supply of a poison by the manufacturer thereof or by a person carrying on a business in the course of which poisons are regularly sold by way of wholesale dealing the Act if-

Exemption from certain provisions of section 16 of g the Act

- (a) the poison is sold or supplied to a person carrying on a business in the course of which poisons are regularly sold or are regularly used in the manufacture of other articles; and
- (b) the seller is reasonably satisfied that the purchaser requires the poison for the purpose of that business.
- (2) So much of subsection (6) of section *sixteen* of the Act as requires an entry in the Poisons Book to be signed by the purchaser of a poison shall not apply in respect of sales made to a person for the purposes of his trade or business if the provisions of subsections (3) and (4) of that section are complied with and the seller inserts in the entry in the Poisons Book the words "signed order" and a reference number by which the order can be identified.

(No. 115 of 1967)

PART IV

POISONS TO BE SUPPLIED ONLY UPON PRESCRIPTION

7. (1) It shall not be lawful to sell by retail any poison included in Certain poisons the Fourth Schedule except on and in accordance with a prescription to be sold only given by a duly qualified medical practitioner or dentist or a veterinary upon prescription

- (2) This rule shall not apply-
- (a) to any sale exempted by section *sixteen* of the Act; or
- (b) to strychnine or its salts sold-
- (i) with the permission of the Board for the purpose of poisoning vermin; or
- (ii) as an ingredient in a medicine which contains not more than 0.2 per centum of strychnine or the equivalent thereof; or
- (c) to poisons of the sulphonamide group sold on registered premises by an authorised seller of poisons when such poisons are-
- (i) sold for the treatment of animals; or
- (ii) present in an amount not exceeding eleven per centum in a preparation visibly marked as intended for external use; or
- (d) to any sale of an anti-histamine preparation for the prevention or treatment of travel sickness to a person for administration to himself or to a dependant if the following conditions, in addition to any other requirements of the Act or of these Rules, are complied with-
- (i) there shall be written so as to be clearly legible on the container in which the preparation is sold, or on a label affixed thereto or, if the preparation is sold in more than one container, on the inner container or a label affixed thereto, or on a direction slip supplied at the time the preparation is sold-
 - A. the specific purpose for which the preparation is sold;
 - B. the dose and method of administration;
- C. a warning of any untoward reaction which may occur and of precautions which should be observed in the use of the preparation;
- (ii) no other purpose for which the preparation may be used shall be indicated on the aforesaid container, label, direction slip or other literature supplied with the preparation.
- (3) For the purposes of this rule, a prescription shall-
- (a) be in writing and be signed by the person giving it with his usual signature and be dated by him;

- (b) specify the address of the person giving it;
- (c) specify the name and address of the person for whose treatment it is given or, if the prescription is given by a veterinary surgeon, of the person to whom the medicine is to be delivered;
- (d) have written thereon, if given by a dentist, the words "for dental treatment only" or, if given by a veterinary surgeon, the words "for animal treatment only".
- (e) specify the total amount of the medicine to be supplied and the dose to be taken.
- (4) The person dispensing the prescription shall comply with the following requirements:
- (a) the prescription must not be dispensed more than once unless the prescriber has stated thereon that it may be dispensed a stated number of times or at stated intervals;
- (b) if the prescription contains a direction that it may be dispensed a stated number of times or at stated intervals, it must not be dispensed otherwise than in accordance with the direction;
- (c) at the time of dispensing there must be noted on the prescription above the signature of the prescriber the name and address of the seller and the date on which the prescription is dispensed;
- (d) except in the case of a prescription which may be dispensed again, the prescription must, for a period of two years, be retained and kept on the premises on which it was dispensed in such manner as to be readily available for inspection.

(As amended by No. 216 of 1946, No. 324 of 1953 and F.G.N. No. 223 of 1957)

8. It shall not be lawful to sell by way of wholesale dealings any poison included in Part 1 of the Poisons List to a person carrying on a business of shopkeeping unless the seller-

Wholesale dealing with Part 1 poisons

(a) has reasonable grounds for believing that the purchaser is an

authorised seller of poisons; or

has received a statement signed by the purchaser or by a person authorised by him on his behalf to the effect that the purchaser does not intend to sell the poison on any premises used for or in connection with his retail business.

(No. 336 of 1967)

PART V

SALE OF PART 2 POISONS BY LICENSED SELLERS

9. A licensed seller of Part 2 poisons shall not sell any poison other Containers of than ammonia, hydrochloric acid, nitric acid, potassium quadroxalate and sulphuric acid unless-

poisons sold by Part 2 sellers

- it is in the original container as supplied to such licensed seller; (a) or
- (b) it is sold in containers in which it has been repacked by a registered pharmacist.

(As amended by F.G.N. No. 223 of 1957 and No. 115 of 1967)

10. No licensed seller of Part 2 poisons shall be entitled by virtue of Conditions with being authorised to sell poisons listed in Part 2 of the Poisons List, to sell-

respect to sale of certain poisons by Part 2 sellers

- any poison included in the first column of the Fifth Schedule (a) unless the article or substance sold is one of the articles or substances specified against the description of the poison in the second column of that Schedule, and the container of the substance is, in addition to any other direction of the Act or of these Rules with respect to labelling, labelled clearly with a notice of the special purpose for which the article or substance is intended, and a warning that it is only to be used for that purpose;
- (b) any arsenical poison, other than lead arsenates, calcium arsenates and copper acetoarsenites, any mercuric chloride, mercuric iodide, any organic compound of mercury, unless the purchaser thereof is himself a licensed seller of Part 2 poisons or is engaged in the trade or business of mining, agriculture, horticulture or pest control, or in any industry and requires the poison for the purpose of that trade, business or industry.

11. (1) A licensed seller of Part 2 poisons shall not deliver any poison sold by him to which the provisions of this rule apply until-

Entry of certain Part 2 poisons in Poisons Book

- (a) he has made or caused to be made an entry in a book kept for the purpose to be called the Poisons Book stating-
- (i) the date of the sale;
- (ii) the name and quantity of the poison sold;
- (iii) the name and address and the business, trade or occupation of the purchaser; and
- (iv) the purposes for which it is stated by the purchaser to be required; and
- (b) the purchaser has affixed his signature to the aforesaid entry.
- (2) The provisions of this rule shall apply to the following poisons and to preparations of them:

Arsenical substances listed in Part 2 of the Poisons List, except preparations containing less than the equivalent of 0.01 per centum of arsenic trioxide.

Barium carbonate, barium silicofluoride.

Dinosam; its compounds with a metal or base.

Dinoseb; its compounds with a metal or base.

Mercuric chloride, except substances containing less than 1.0 per centum of mercuric chloride.

Mercuric iodide, except substances containing less than 2.0 per centum of mercuric iodide.

Organic compounds of mercury, except substances containing less than the equivalent of 0.2 per centum weight in weight of mercury (Hg).

Nicotine; its salts.

Phosphorus compounds listed in Part 2 of the Poisons List.

Zinc phosphide.

(F.G.N. No. 223 of 1957 as amended by No. 115 of 1967)

PART VI

LABELS AND CONTAINERS

- **12.** (1) The particulars with which the container of a poison is required to be labelled by section *fourteen* of the Act and rules 11 to 15 labelling must appear clearly and distinctly in a conspicuous position on the container in which the poison is supplied and on every box or other covering of whatever nature enclosing the container.
- (2) Where the poison is contained in an ampoule, cachet or similar article, it shall not be necessary to label the article itself if the article is contained in a box or other covering duly labelled.
- (3) If the container is duly labelled, it shall not be necessary to label any outer cover or wrapper used only for the purpose of delivery or transport except as required by rule 18.
- (4) The word "Poison", or the alternative indication of character prescribed by rule 14, as the case may be, shall-
- (a) in the case of a poison not exempted from certain provisions by the First Schedule, either be printed in red letters on a contrasting background or in letters of some colour set against a red background;
- (b) in all cases be easily legible and either on a separate label or surrounded by a line within which there must be no other words except words with which the container of the poison is required to be labelled under the Act or these Rules.
- **13.** The name with which a poison must be labelled in compliance with section *fourteen* of the Act shall be the term under which it is included in the Poisons List:

Labelling of name of poisons

Provided that-

(i) where the said term describes a group of poisons and not the poison specifically, the name of the poison shall be-

- (a) if the poison is the subject of a monograph in either the British Pharmacopoeia or the British Pharmaceutical Codex, one or other of the names or synonyms or abbreviated names set out at the head of the monograph; and
- (b) in any other case, the accepted scientific name or name descriptive of the true nature and origin of the poison;
- (ii) in the case of a preparation in the British Pharmacopoeia or the Formulary of the British Pharmaceutical Codex, or any dilution or admixture of such a preparation, or any surgical dressing for which a standard is described in the British Pharmaceutical Codex, it shall be sufficient to state the name, synonym or abbreviated name used to describe the preparation or surgical dressing in the British Pharmacopoeia or the British Pharmaceutical Codex with the addition of the letters B.P., or B.P.C., as the case may be.
- **14.** (1) The label of the container of any preparation containing a poison as one of its ingredients shall include a statement of the "proportion" expressed in the form of a percentage which the poison bears to the total ingredients of the preparation:

Label to contain particulars as to proportion of poison

Provided that-

- (i) in the case of a preparation containing a poison specified in the first column of the Third Schedule, it shall be sufficient to state on the label the particulars specified in the second column of that Schedule against the description of the poison;
- (ii) in the case of a preparation or surgical dressing which is named in accordance with proviso (ii) to rule 12, it shall not be necessary to state on the label the proportion of the poison contained in the preparation, and in the case of any dilution or admixture of such a preparation, it shall be sufficient to state the proportion which the preparation bears to the total ingredients of the dilution or admixture;
- (iii) where the poison is in tablets, pills, cachets, capsules, lozenges or similar articles, or in ampoules, it shall be sufficient to state on the label of the box or other covering in which the articles are enclosed the number of the articles and the amount of the poison, or in the case of such a preparation as is mentioned in proviso (ii), the amount of the preparation, contained in each article.

- (2) Where any proportion is stated as a percentage, the statement shall indicate how the percentage is calculated.
- 15. In pursuance of the provisions of paragraph (c) of section fourteen of the Act, the container of any article specified in the Sixth Schedule shall, instead of being labelled with the word "Poison", be labelled with the words specified in the said Schedule as applicable to that article.

Labelling of certain substances with indication of character

(F.G.N. No. 223 of 1957)

16. (1) It shall not be lawful to supply any poison-

Special precautions as to labels in case of certain articles

- (a) in the case of a liquid other than a medicine, contained in a bottle of a capacity of not more than 120 fluid ounces, unless the bottle is labelled with the words "Not to be taken";
- (b) in the case of an embrocation, liniment, lotion, liquid antiseptic, or other liquid medicine for external application, unless the container is labelled with the name of the article and the words "For external use only".
- (2) It shall not be lawful to sell or supply any hydrocyanic acid, or cyanide, unless the container is labelled with the words "Warning. This container holds a poisonous substance and should only be opened and used by persons having expert knowledge of the precautions to be taken in its use"
- 17. It shall not be lawful to keep, supply or consign for transport any poison unless-
- (a) it is contained in a container impervious to the poison and sufficiently stout to prevent leakage arising from the ordinary risks of handling and transport; and
- (b) in the case of a liquid contained in a glass bottle of a capacity of not more than 120 fluid ounces, not being a medicine made up ready to be taken for the internal treatment of human ailments, or a sterile ophthalmic solution in a single dose sterile bottle enclosed in a sealed

Form of containers

container, the outer surface of the bottle is fluted vertically with ribs or grooves recognisable by touch.

(As amended by No. 115 of 1967)

PART VII

SAFE CUSTODY OF POISONS

- **18.** (1) It shall not be lawful for any person knowingly to have in his Safe custody of possession or under his control on any premises any poison, other than poisons not a substance included in the First Schedule, unless the following exempted under conditions are complied with at all times when the poison is not in actual use:
- (a) The poison shall be kept under lock and key-
- (i) in a separate room or compartment specially reserved for keeping poisons and partitioned off from the rest of the premises; or
- (ii) in a cupboard, box or other receptacle specially reserved for keeping poisons, clearly marked with the words "Poisons Only", and kept in a place apart from anything containing food or drink.
- (b) The poison shall be kept in a place ordinarily accessible only to persons lawfully having access thereto.
- (c) The key of any room, compartment, cupboard, box or other receptacle in which poisons are kept shall be retained under the control of the person in charge of such poison.
- (2) Any person in possession of any receptacle which has been used for containing any such poison, and which is no longer required for that purpose, shall destroy that receptacle in such a manner as effectively to prevent its further use or otherwise render the receptacle innocuous.
- (3) The provisions of sub-rules (1) and (2) shall not apply to wholesalers, educational institutions, laboratories, industrial plants or to poisons kept and maintained at mines and works.
- (4) In any hospital or other similar institution all such poisons not in

actual use shall be kept under the control of the person in charge of the institution, or some fit and proper person specially detailed by him for the purpose and shall be issued for use as required.

- (5) Poisons for use in the treatment of human ailments shall be kept entirely separate from any other poisons.
- (6) In any hospital, infirmary, dispensary, clinic, nursing home or other similar institution at which human ailments are treated and at which medicines are dispensed in a dispensing or pharmaceutical department in charge of a person appointed for that purpose, no medicine containing a poison shall, except in a case of emergency, be supplied from that department for use in the wards, operating theatres or other sections of the institution except upon a written order signed by a duly qualified medical or dental practitioner or by a sister or nurse in charge of a ward, theatre or other section of the institution.
- (7) Where in any hospital, infirmary, dispensary, clinic, nursing home or other similar institution at which human ailments are treated, poisons are stored elsewhere than in a pharmacy under the direct control and supervision of a registered pharmacist such storage places shall be regularly inspected by the pharmacist in charge at intervals of not more than three months, or if no pharmacist is employed in such institution the Director of Medical Services shall make suitable arrangements for the periodic inspection of such storage places.

(As amended by No. 25 of 1949 and No. 324 of 1953)

PART VIII

TRANSPORT OF POISONS

19. (1) It shall not be lawful to consign for transport any of the poisons included in the Seventh Schedule, not being medicines, unless provisions with the outside of the package is labelled conspicuously with the name or description of the poison and a notice indicating that it is to be kept separate from food and from empty food containers.

Special respect to the transport of certain poisons

(2) It shall not be lawful for any person knowingly to transport any such poison in any vehicle in which food is being transported unless the food is carried in a part of the vehicle effectively separated from that containing the poison, or is otherwise adequately protected from the risk of contamination.

(As amended by F.G.N. No. 223 of 1957)

PART IX

COLOURING OF POISONS

20. It shall not be lawful to sell, or to import into Zambia, any Colouring of poison included in the Eighth Schedule which is intended for use as a weed killer or in the prevention or treatment of infestation by animals, plants or other living organisms unless there has been added to such poison a dye or other substance which renders it of a distinctive colour, whether the poison is dry, wet or in solution:

Provided that this rule shall not apply in the case of-

- (i) poisons which are themselves of a distinctive colour; or
- (ii) sheep dips which are already of a distinctive colour.

(*No.* 115 *of* 1967)

- **21.** In all establishments in which pharmaceutical preparations Manufacture of containing any poison are manufactured for the purpose of the internal pharmaceutical treatment of human ailments, the preparation must be manufactured by, preparations or under the supervision of-
- (a) a registered pharmacist; or
- (b) a person having one of the following qualifications in chemistry:
- (i) the Fellowship of the Institute of Chemistry;
- (ii) the Associateship of the Institute of Chemistry;
- (iii) any similar qualification recognised by the Board:

Provided that this rule shall not apply to the manufacture by or under the supervision of a duly qualified medical practitioner of preparations containing pituitary, suprarenal or thyroid glands, the active principles of any of those glands, or the salts of the active principles of thyroid gland.

22. The following fees shall be paid in connection with matters arising under the Act:

Prescribed fees

- (a) For a dealer' licence [section 16 (2)]: Annually K2.
- (b) For a licence to sell Part 2 poisons [section 19 (1)]: K2.
- (c) For renewal of licence to sell Part 2 poisons [section 19 (3)]: Annually K2.
- **23.** The forms to be used in pursuance of the Act shall be those prescribed in the Ninth Schedule.

Prescribed forms

(As amended by F.G.N. No. 223 of 1957)

24. All books kept for the purposes of Part III of the Act shall be preserved on the premises on which the sales recorded therein were made for a period of two years from the date on which the last entry was made therein.

Preservation of records

25. Any person who contravenes any provision of these Rules is guilty of an offence and shall be liable to a fine of one thousand five hundred penalty units or to imprisonment for six months and the court before which a person is convicted may order any articles in respect of which the offence was committed to be forfeited and disposed of as it may think fit.

Penalty

(As amended by Act No. 13 of 1994)

FIRST SCHEDULE

(*Rule* 4)

SUBSTANCES EXEMPTED BY RULE 4 FROM THE PROVISIONS OF SECTION 12 (1) (C) OF THE ACT, WHICH RELATES TO PERSONS TO WHOM POISONS MAY BE SOLD, AND SECTION 12 (2) (A) AND (B), WHICH RELATES TO THE MAKING AND SIGNING OF ENTRIES IN THE POISONS BOOK

Any substance containing any of the poisons specified in the first column below if the poison content is less than the percentage specified in the second column.

Percentage of poison content

below which substance is exempted

Poison

Alkali fluorides						Exempt all percentages
Alkaloids and relat	ted subs	tances,	the foll	owing;	their	
simple or complex	; their q	uaterna	ry com	pounds:		
Aconite, alkaloid	s of					0.02 per centum
Apomorphine						0.2 per centum
Atropine						
Belladonna, alkal						-
						hyoscyamine
Brucine						
Coca, alkaloids o						0.1 per centum
~ .						0.1 per centum
Codeine						1.5 per centum
Colchicine						
						0.1 per centum
						0.2 per centum
Ecgonine and its						0.1 per centum
T						1.00 per centum
Ephedra, alkaloid						
Ethylmorphine						
Gelsemium, alkal						0.1 per centum
Homatropine						0.15 per centum
Hyoscine						
Hyoscyamine						-
Jaborandi, alkalo						·
Lobelia, alkaloida						0.5 per centum
						0.2 per centum 0.2 per centum, calculated as
	• •	• •	• •	• •	• •	0.2 per centum, carculated as
anhydrous						morphina
Domovyonino						morphine
						1.00 per centum
Pomegranate, alk						
Sabadilla, alkaloi						
	loius, n	ot otnei	rwise in	ciudea	ın unı	is 0.15 per centum,
calculated as						1
Schedule.	· ·	• •	• •	• •	• •	hyoscyamine
Stavesare, alkalor	ias oi	• •	• •	• •	• •	0.2 per centum 0.2 per centum
Strychnine	• •	• •	• •	• •	• •	0.2 per centum
						1.00 per centum
						1.00 per centum
		l with b	enzoic	acid, ph	enyla	acetic acid, 10.00 per centum
of esterified amino						
phenylpropion these acids.	ic acid,	cinnam	nc acid	or the d	leriva	atives of alcohols
Amyl nitrite	• •					Exempt all percentages

Antimonial poisons antimony trioxide			• •	••	Equivalent of 1.00 per centum of
Arsenical poisons arsenic			• •		Equivalent of 0.01 per centum of
less than					trioxide and dentifrices containing
iess than					0.5 per centum of acetarsol
Cantharidin					0.01 per centum
Cantharidates	• •	• •	• •		Equivalent of 0.01 per centum of cantharidin
Chloroform					Exempt all percentages
Cresote obtained from wo	ood				Exempt all percentages
Croton, oil of					Exempt all percentages
Dextromethorphan; its sal 1.5 per	lts	• •	• •		Substances containing less than
•					centum of dextromethorphan
Digitalis, glycosides and on the	other ac	ctive pri	nciples	of	One unit of activity (as defined
grammes of the					British Pharmacopoeia) in two substance
					substance
		D	4	. <i>C</i>	
	bei		_		ison content is exempted
Po	bei vison		_		ison content
Po Elaterin			_	tance	ison content
			ch subs	tance	ison content is exempted
Elaterin	oison 	low which	ch subs	tance	ison content is exempted Exempt all percentages
Elaterin Erythrityl tetranitrate	ison 	low which	ch subs	iance	Exempt all percentages Exempt all percentages
Elaterin Erythrityl tetranitrate Fenfluramine; its salts	ison 	low which	ch subs	iance	Exempt all percentages . Exempt all percentages . Exempt all percentages
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid Cyanides	ison 	low which	ch subs	 	Exempt all percentages O.15 per centum weight in weight of
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid	ison 	 	ch subs	 	Exempt all percentages O.15 per centum weight in weight of hydrocyanic acid (HCN)
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid Cyanides	ison 	 	ch subs	 	Exempt all percentages O.15 per centum weight in weight of hydrocyanic acid (HCN) Equivalent of 0.15 per centum weight
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid Cyanides in	ison 		ch subs	 	Exempt all percentages O.15 per centum weight in weight of hydrocyanic acid (HCN) Equivalent of 0.15 per centum weight weight of hydrocyanic acid (HCN)
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid Cyanides in Insulin	ison	 	ch subs	 	Exempt all percentages O.15 per centum weight in weight of hydrocyanic acid (HCN) Equivalent of 0.15 per centum weight weight of hydrocyanic acid (HCN) Exempt all percentages
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid Cyanides in Insulin Lucanthone; its salts Mannityl hexanitrate Mercuric chloride	ison		ch subs	 	Exempt all percentages O.15 per centum weight in weight of hydrocyanic acid (HCN) Equivalent of 0.15 per centum weight weight of hydrocyanic acid (HCN) Exempt all percentages Exempt all percentages
Elaterin Erythrityl tetranitrate Fenfluramine; its salts Glyceryl trinitrate Hydrocyanic acid Cyanides in Insulin Lucanthone; its salts Mannityl hexanitrate	ison		ch subs	 	Exempt all percentages O.15 per centum weight in weight of hydrocyanic acid (HCN) Equivalent of 0.15 per centum weight weight of hydrocyanic acid (HCN) Exempt all percentages Exempt all percentages Exempt all percentages

Mercury, oxides of					1 1 0
Nitrates of mercury		• •			Equivalent of 3.00 per centum
weight in					weight of mercury
(Hg) Organic compounds of	f mercur	у			Equivalent of 0.2 per centum
weight in					weight of mercury
(Hg) Potassio-mercuric iodi of	des				Equivalent of 1.00 per centum
01					mercuric iodide
Nux vomica					0.2 per centum of strychnine
Opium	• •	• •	• •		0.2 per centum of morphine calculated as anhydrous morphine
Oxalic acid					Exempt all percentages
Orthocaine, its salts					Exempt all percentages
Para-aminobenzoic acid	, esters	of; their	salts		Exempt all percentages
Phosphorus, yellow					Exempt all percentages
Picric acid					Exempt all percentages
Pituitary gland, the activ	ve princi	ples of			Exempt all percentages
Suprarenal gland, the ac	tive prir	ciples o	of; their	salts.	Exempt all percentages
Thyroid gland, the activ	e princij	oles of;	their sa	lts	Exempt all percentages
(F.G.N. No. 233 of 1957 No. 115 of 1967 and No.		-	F.G.N.	. <i>No</i> . 1	17 of 1963,

SECOND SCHEDULE

(*Rule* 5)

ARTICLES EXEMPTED BY RULE 5 FROM THE PROVISIONS OF PART III OF THE ACT AND OF THESE RULES

Group I-General Exemptions

Adhesives, anti-fouling compositions, builders' materials, ceramics, distempers, electrical valves, enamels, explosives, fillers, fireworks, fluorescent lighting tubes, glazes, glue, inks, lacquer solvents, loading materials, matches, motor fuels and lubricants, paints other than pharmaceutical paints, photographic paper, pigments, plastics, propellants, rubber, varnishes.

Group II-Special Exemptions

Poison Substance or Article in which exempted

Acetanilide; alkyl acetanilides Substances not being preparations for the treatment of human ailments. Alkali fluorides Dentifrices containing not more than 0.3 per centum of the alkali salts of hydrofluoric acid. Alkaloids: Surgical spirit containing not more than 0.015 per Brucine ... centum of brucine. Emetine .. Ipecacuanha; extracts and tinctures of ipecacuanha; substances containing less than 0.05 per centum of emetine. Substances containing less than 1 per centum Ephedra, alkaloids of of the alkaloids of Jaborandi, alkaloids of Substances containing less than 0.025 per centum of the alkaloids of jaborandi. Lobelia, alkaloids of Preparations for the relief of asthma in the form of cigarettes, smoking mixtures or fumigants; substances containing less than 0. 1 per centum of the alkaloids of lobelia. Tobacco, preparations with a soap base containing Nicotine ... not more than 7.5 per centum of nicotine, weight in weight; aerosols containing not more than 0.2 per centum of nicotine, weight in weight. Pomegranate, alkaloids of. . Pomegranate bark. Solanaceous alkaloids Stramonium contained in preparations for the relief of asthma in the form of cigarettes, smoking mixtures or fumigants. Soaps; ointments; lotions for external use. Stavesacre, alkaloids of Amino-alcohols, esterified with benzoic acid, Preparations for the supplementing of animal foodstuffs. phenylacetic acids, phenylpropionic acid, cinnamic acid or the derivatives of these acids. p-Aminobenzenesulphonamide; its salts; Feeding stuffs containing not more than 0.5 per derivatives of p-aminobenzenesulphonamide centum of total sulphonamides; sulphaquinoxaline when having any of the hydrogen atoms of the contained, to a concentration not exceeding 0.5 per centum,

p-amino group or of the sulphonamide groups in preparations for the destruction of rats and mice. substituted by another radical; their salts. β-Aminopropylbenzene andáb-aminoisopro- . . Appliances for inhalation in which the poison is absorbed in phylbenzene and any compound structurally inert solid material. derived from either of those by substitution in the side chain or by ring closure therein or both; their salts Substances not being solutions of ammonia or Ammonia ... preparations containing solutions of ammonia; substances containing less than 5 per centum, weight in weight, of ammonia (NH3); refrigerators; smelling bottles. Androgenic, oestrogenic andprogestational ... Preparations intended for external application only; feeding substances, the following: stuffs. Benzoestrol. Derivatives of stilbene, dibenzyl or naphthalene with oestrogenic activity; their esters. Steroid compounds with androgenic or oestrogenic or progestational activity; their esters. Antibiotics: any antimicrobial or antifungal . . Animal foodstuffs and animal feed supplements. substance synthesised by bacteria, fungi or protozoa, and any substance the chemical properties of which are identical with or similar to any such antimicrobial or antifungal substance, but which is not produced from living organisms, being a substance which is used in the specific treatment of infections; their salts. Antihistamine substances, the following; their Preparations intended for external applicationsalts, their molecular compounds: only and preparations containing not more than 1 per Antazoline; centum of antihistamine substances for application in the Bromodiphenhydramine; nose or eye. Buelizine: Carbinoxamine;

Chlorcyclizine;

Chlorpheniramine;		
Cinnarizine;		
Clemizole;		
Cyclizine;		
Cyproheptadine;		
3-Di-n-butylaminomethyl-4: 5:	6-tri	-
hydroxyphthalide:	0 011	
Diphenhydramine;		
Diphenylpyraline;		
Doxylamine;		
Isothipendyl;		
Mebhydrolin;		
Meclozine;		
Phenindamine;		
Pheniramine;		
ŕ		
Phenyltoloxamine;		
Promethazine;		
Pyrrobutamine;		
Thenalidine;		
Tolpropamine;		
Triprolidine;		
Substances being tetrasubstitute derivatives of ethylenediam propylenediamine.		or
Antimony, chlorides of		Polishes.
Arsenical poisons		Pyrites ores or sulphuric acid containing
arsenical poisons as		
		natural impurities.
Barium, salts of		Witherite other than finely-ground witherite.
Carbasone		Poultry foeding stuffs containing not more than
0.0375 per centum of carbasone.		
Chloroform		Substances containing not more than 5 per centum of
chloroform;		
		preparations not intended for the internal treatment of
human		
		ailments; solid preparations.
Creosote obtained from wood		Substances containing less than 50 per centum
of creostote	• •	Substances containing less than 50 per centum
of eleostote		obtained from wood.
Dinitrocresols (D.N.O.C.): their	com	npounds Substances being neither
preparations for the treatment of		
with a metal or a base.		human ailments nor agricultural or horticultural
insecticides or fungicides.		

Dinitrophenols . treatment of human		• •	Substances not being preparations for the
			ailments.
Dinosam; its compounds w usein agriculture or base.	ith a	meta	or a Substances not being preparations for horticulture.
Dinoseb; its compounds wi	th a m	netal	or a Substances not being preparations for
use in agriculture or base.			horticulture.
Diperodon; its salts containing not	•	• •	Preparations intended for external application only,
anhydrous			more than 1 per centum of diperodon, calculated as
			base.
Disulfram of human	•	• •	Substances not being preparations for the treatment
			ailments.
Formaldehyde weight in weight, of	•	• •	Substances containing less than 5 per centum,
hardening solutions.			formaldehyde (H.CHO): photographic glazing or
Formic acid			Substances, containing less than 5 per centum of
			(H.COOH).
Hydrochloric acid weight in weight, of	•	••	Substances containing less than 9 per centum, hydrochloric acid (HCl).
Hydrocyanic acid	•		Syrup of wild cherry B.P.C.
Isometadium Chloride			
Lead acetate acetate.			Substances containing less than 4 per centum of load
Lead, compounds of	•		Machine-spread plasters.
Mercuric chloride			Batteries.
Mercuric chloride; mercuric compounds of mercury.	c iodic	le; oı	ganic Dressings on seeds or bulbs.
Mercury, nitrates of per centum,	•	• •	Ointments containing less than the equivalent of 3
1 , , , , ,			weight in weight, of mercury (Hg).
Nitric acid in weight, of			Substances containing loss than 9 per centum, weight
worgin, or			nitric acid (HNO3).

Nitrobenzene. . Substances containing less than 0.1 per centum of nitrobenzene; soaps containing less than 1 per centum of nitrobenzene; polishes. Laundry blue, polishes, cleaning powders Oxalic acid; metallic oxalates containing the equivalent of not more than 10 per centum of oxalic acid dihydrate. Oxycinchoninic acid, derivatives of; their Preparations for external application only, containing not salts; their esters. ... more than the equivalent of 3 per centum of oxycinchoninic acid. Paranitrobenzyl cyanide Photographic solutions containing less than the equivalent of 0.1 per centum, weight in weight, of hydrocynaic acid (HCN). Paranitrophenol Preparations for use in agriculture or horticulture containing not more than 0.5 per centum of paranitrophenol as a proservative. Carvacrol: Phenols Creosote obtained from coal tar; Essential oils in which phenols occur naturally; Medicines containing less than 1 per centum of phenols; Nasal sprays, mouthwashes, pastilles, lozenges, capsules, pessaries, ointments or suppositories containing less than 2.5 per centum of phenols; Smelling bottles; Soaps for washing; Solid substances, other than pastilles, lozenges, capsules, pessaries, ointments and suppositories, containing less esters.than 60 per centum of phenols; Tar (coal or wood), crude or refined; Tertiary butyl-cresol; Thymol. Phenylene diamines, tolylene diamines, other Substances other than . . preparations for the dyeing of the alkylated-benzene diamines; their salts. hair. Phenyl mereuric salts. Toilet, cosmetic and therapeutic preparations

containing not more	than 0.01 per centum of phenyl mercuric salts as a
preservative.	one is per contain of priority? increased states as a
Phosphoric acid descaling preparations	Fluids containing phosphoric acid not being
weight, of	containing more than 50 per centum, weight in phosphoric acid.
Picric acid	Substances containing less than 5 per centum of
Phosphorus compounds, the following horticultural insecticdes Amiton: Azinphos-ethyl: Azinphos-methyl; Chlorfenvinphos; Demeton-O; Demeton-S; Dichlorvos; Diethyl 4-methyl-7-coumarinyl phosynthionate; Diethyl p-nitrophenyl phosphate; Dimefox; Disulfoton; Ethion; Ethyl p-nitrophenyl phonylphosphonothionate; Mazidox; Mecarbam; Mevinphos: Mipafox: Oxydemeton-methyl; Parathion; Phenkapton; Phorate; Phosphamidon; Schradan; Sulfotep; TEPP (HETP): Thionazin; Triphosphoric pentadimethylamide; Vamidothion.	or fungicides.
Potassium hydroxide of potassium	Substances containing less than 12 per centum hydroxide; accumulators; batteries.

Sodium ethyl merecuithiosalicylate. Therapeutic substances containing less . . than 0.1 per centum of sodium ethyl mercurithiosalicylate as a preservative. Substances containing less than 3 per centum Sodium fluoride of sodium fluoride as a preservative or fungicide. Sodium hydroxide . . Substances containing less than 12 per centum of sodium hydroxide. Sodium nitrite Substances other thn preparations containing more than 0.1 per centum of sodium nitrite for the destruction of rats and mice. Sodium silicoflucride Substances containing less than 3 per centum of sodium silicofluoride as a preservative. Sulphuric acid Substances containing less than 9 per centum, weight in weight, of sulphuric acid (H2SO4): accumulators; batteries; fire extinguishers. Warfarin Rodenticides (F.G.N. No. 223 of 1957 as amended by F.G.N. No. 177 of 1963, No. 429 of 1963, Nos. 115 and 336 of 1967 S.I. No. 87 of 1986)

THIRD SCHEDULE

(*Rule* 13)

STATEMENT ON LABEL OF PARTICULARS AS TO PROPORTION OF POISON IN CERTAIN CASES

Poison		Particulars
Alkaloids:		The proporation of any and alkalaid of acquita
Aconite, alkaloids of that the preparation	• •	The proporation of any one alkaloid of aconite
that all the		would be calculated to contain on the assumption
ulat all ule		alkaloids of aconite in the preparation were that
alkaloid.		
Belladonna, alkaloids of		The same as above, with the substitutionor the
reference		
Calabar bean, alkaloids of.		to aconite of a reference to belladonna, calabar bean
or		

Coca, alkaloids of. or such other of the said poisons as the case may require. Ephedra, alkaloids of. Ergo alkaloids of. Gelsemium, alkaloids of. Jaborandi, alkaloids of. Lobelia, alkaloids of. Pomegranate, alkaloids of. Quebracho, alkaloids of, other than the alkaloids of red quebracho. Sabadilla, alkaloids of. Solanaceous alkaloids not otherwise included in the Poisons List. Stavesacre, alkaloids of. Veratrum, alkaloids of. Yohimba, alkaloids of. Antimonial poisons. . The proportion of antimony trioxide (Sb₂ O₃) or antimony pentoxide (Sb₂ O₅) that the preparation would be calculated to contain on the assumption that the antimony (Sb) in the poison had been wholly converted into antimony trioxide or antimony pentoxide as the case may be. The proportion of arsenic trioxide (As₂ O₃) or Arsenical poisons ... arsenic pentoxide (As₂ O₅) that the preparation would be calculated to contain on the assumption that the arsenic (As) in the poison had been wholly converted into arsenic trioxide or arsenic pentoxide as the case may be. Barium, salts of The proportion of one particular barium salt which the preparation would be calculated to contain on the assumption that the barium (Ba) in the poison had been wholly converted into that salt. Digitalis, glycosides of; other active The number of units of activity as defined in the British principles of digitalis. Pharmacopoeia contained in a specified quantity of the preparation.

Hydrocyanic acid; cyanides; doubles acid (HCN) that the	cyanides The proportion of hydrocyanic
	of mercury and zinc preparation would be calculated
to contain on	the assumption that the cyanides in the poison had
been wholly	the assumption that the eyamaes in the poison had
	converted into hydrocyanic acid.
Lead, compounds of, with acids from the	fixed The proportion of lead oxide (PbO) that
oils. assumption that	preparation would be calculated to contain on the
into lead oxide.	the lead in the poison had been wholly converted
Mercury, organic compounds of mercury (Hg) contained in	The proportion of organically combined
	the preparation.
Phenols in the	The proportion of phenols (added together) contained
	preparation.
Compounds of phenol with a metal the preparation	The proportion of phenols (added together) that
d od	would be calculated to contain on the assumption
that the	compounds of phenols with a metal had been wholly
converted	into the corresponding phenols.
Pituitary gland, the active principles o	f; Either- (a) the number of units of activity as defined in the British Pharmacopoeia contained in a specified quantity of the preparation; or (b) the proportion of pituitary gland, or of anterior or of posterior lobe of the gland, as the case may be, contained in the preparation; or (c) the amount of pituitary gland, or of anterior or of posterior lobe of the gland, as the case may be, from which a specified quantity of the preparation was obtained, together with an indication whether the amount relates to fresh or to dried gland substance.
Potassium hydroxide which the preparation	The proportion of potassium monoxide (K2 O) would be calculated to contain on the assumption

that the potassium hydroxide in the preparation had been wholly converted into potassium monoxide.

Sodium hydroxide The proportion of sodium monoxide (Na2 O) which the preparation would be calculated to contain on the assumption that the sodium hydroxide in the preparation had been wholly converted into sodium monoxide.

Strophanthus, glycosides of. . strophanthus as defined in the

The amount of standard tincture of

British Pharmacopoeia which possesses the same

activity as a

specified quantity of the preparation when assayed

by the method

described in the said Pharmacopoeia.

Either-

Suprarenal gland, the active principles of; their salts.

(a) the proportion of suprarenal gland or of the cortex of the medulla of the gland, as the case may be, contained in the preparation; or

(b) the amount of suprarenal gland, or of the cortex of the medulla of the gland, as the case may be, from which a specified quantity of the preparation was obtained, together with an indication whether the amount relates to fresh or to dried gland

substance.

Thyroid gland, the active principles of;

their salts.

.. Either-

(a) the proportion of thyroid gland contained in the

preparation; or

(b) the amount of thyroid gland from which a specified quantity of the preparation was obtained together with an indication whether the amount relates to fresh or to dried gland.

(As amended by No. 178 of 1941)

FOURTH SCHEDULE

(*Rule* 7 (1))

SUBSTANCES REQUIRED TO BE SOLD BY RETAIL ONLY UPON A PRESCRIPTION GIVEN BY A DULY QUALIFIED MEDICAL PRACTITIONER OR DENTIST OR A VETERINARY SURGEON

Abrus precatorius L., seed of.

Acetanilide; alkyl acetanilides.

Acetohexamide.

Acetyl-carbromal.

Alcuronium chloride.

Allylispropylacetylurea.

Amidopyrine; its salts; amidopyrine sulphonates; their salts.

p-Aminobenzenesulphonamide; its salts; derivatives of; p-aminobenzene-sulphonamide having any of the hydrogen atoms of the p-amino group or of the sulphonamide group substituted by another radical; their salts; except when contained in ointments or surgical dressings or in preparations for the prevention and treatment of diseases in poultry. 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 such substitution and such closure), except ephedrine, N-methylephedrine, N-diethylaminoethylephedrine, phenylpropanolamine and prenylamine; any salt of any substance falling within this item.

Aminophyllin;

Amitriptyline; its salts.

Amphetamine;

Androgenic, oestrogenic and progestational substances, the following:

- (i) benzoestrol;
- (ii) derivatives of stilbene, dibenzyl or naphthalene with oestrogenic activity; their esters;
- (iii) steroid compounds with androgenic, oestrogenic or progestationa activity; their esters.

Antibiotics; any antimicrobial or antifungal substances synthesized by bacteria, fungi, or protozoa and any substance the chemical properties of which are identical with or similar to any such antimicrobial or antifungal substance but which is not produced from living organisms, being a substance which is used in the specific treatment of infections; their salts.

Azacyclonal; 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.

Benactyzine; its salts, molecular compounds, esters and derivatives.

Benzhexol; its salts.

Benztropine and its homologues; its salts.

Bis(1(-2lsobutyry loxyethyl)-2-N-(-4 amino-2 methyl-5 pyrimidinyl tormanindol-l-proplnyl disulplnide

sulbutiamine

Bromvaletone.

Busulphan; its salts.

Captodiame; its salts.

Caramiphen; its salts; except tablets containing not more than the equivalent of 7.5 milligrammes of caramiphen base, or liquid preparations containing not more than the

equivalent of 0.1 per centrum of caramiphen base.

carbamazepine

carbimazole:

Carbaromal.

Carisoprodol.

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

Chlorambacil,

Chlordiazepoxide; its salts.

Chloromethiazole; its salts.

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 and other derivatives of 9-methylenethiaxanthen; their salts.

Chlorthalidone and other derivatives of o-chlorobenzene sulphonamide.

Cinchocaine its salts in inpectable from

Clorexolone.

cimetidine

Clofazamine:

Cyclarbamate.

Cydizine; its salts

Cyclophosphamide;

Cycrinine (1-cyclopentyl-1-phenyl-3-piperidinopropan-1-ol); its salts.

Debrisoquine; its salts;

Demecarium bromide.

Desipramine; its salts.

Diamidinodiazoaminobenzene; its salts.

Diazepam and other compounds containing the chemical structure of

dihydro-1,4-benzodiazepine substituted to any degree; their salts.

Diazoxide;

Diethl carbamazine

Diphenoxylate; its salts.

Diphenyl sulphone;

Dinitrocresols (DNOC); their compounds with a metal or a base, except preparations for use in agriculture or horticulture.

Dinitronaphtols, dinitrophenols; dinitrothymols.

Disopramide; its salts;

Disulfiram.

Dithienylallylamines, dithienylalkykallylamines; their salts (except diethylthiambutene, dimethylthiambutene and ethylmethylthiambutene).

Ectylurea.

Embutramide.

Emylcamate.

Ergot, alkaloids of, whether hydrogenated or not; their homologues; any salt of any substance falling within this item.

Ethacrynic acid; its salts.

Ethambutol; its salts;

Ethchlorvynol.

Ethinamate.

Ethionamide.

Ethoheptazine; its salts.

Flupherazine; its salts;

Frusamide;

Gallamine; its salts; its quaternary compounds.

Glibenclamide;

Glutethimide; its salts.

Glymidine.

Haloperidol and other 4-substituted derivatives of N-(3-p-fluorbenzoyl-propyl) piperidine.

Halothane;

Hexapropymate.

Hydrazines, benzyl, phenethyl or phenoxyethyl; their a-methyl derivatives; acyl derivatives of any of the foregoing; salts of any compounds comprised in this heading.

Hydroxycarbamide.

Hydroxy-N,N-dimethyltryptamines; their esters or ethers; any salt of any substance falling within this item.

Hydroxyzine; its salts.

Imipramine; its derivatives; their salts.

Indomethacin: its salts.

Ketamine; its salts;

Lignocaine; its salts in injectionable form;

Lysergide; its salts.

Mannomustine; its salts.

Mebezonium iodide.

Methoquine; its salts

Mephenesin; its esters.

Meprobamate.

Mercaptopurine; its salts; derivatives of mercaptopurine; their salts.

Metaxalone.

Metformin; its salts.

Methaqualone; its salts.

Methixene; its salts.

Methocarbamol.

Methoin; its salts.

Methothrexatic;

Methoxsalen.

Methylpentynol; its esters and other derivatives.

Methyprylone.

Metraminol; its salts;

Mustine; and any other N-substituted derivatives of di-(2-chloroethyl)amine;

Nalidixic Acid

Naproxein

Neostiqmine; its salts;

Niridazole;

Nomitensine hydrogen muleate.

Nortryptyline; its salts.

Orphenadrine; its salts.

Oxamniquine Oxethazaine.

Oxyphenbutazone.

Paramethadione.

Pargylie; its salts. Pemoline; its salts. Pentazocine: its salts.

Phenacemide. Phenaglycodol.

Phenanthridinium; its salts; derivatives of phenanthridinium having any of the hydrogen atoms of the phenanthridinium group substituted by another radical; molecular compounds of phenanthridinium or of its derivatives; their salts.

Phenbutrazate.

Phenetidylphenacetin.

Phenformin; its salts.

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

Phentermine; its salts. Phenylbutazone; its salts.

Phenylcinchoninic acid; salicylcinchoninic acid; their salts, their esters.

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

Phenytoin; its salts.

Pilocarpine; its salts; (under Alkaloids)

Pituitary gland; the active principles of; except when contained in preparations intended for external application only or in inhalants, except oxytocin.

Pizotifen; its salts;

Polymethylenebistrimethylammonium salts.

Pralidoxime; its salts

Praziquantel;

Procarbazine; its salts. Procyclidine; its salts.

Promoxolan.

Propantheline; its salts;

Propylhexedrine; its salts, except when contained in inhalers.

Propanol Hydrocllonride pyroxicam

Prothionamide.

Prothipendyl; its salts. Protriptyline; its salts.

Psilocin; its salts; its esters and ethers; their salts.

Psilocybin; its salts.

Pyrazinamide;

Pyroxican;

Quinapyramine; its salts.

Quinethazone.

Rauwolfia, alkaloids of; derivatives of rauwolfia alkaloids, whether obtained from natural or synthetic sources; their salts.

Salbutamol; its salts;

Styramate.

Sulphinpyrazone.

Sulphonal; alkyl sulphonals.

Suprarenal gland, the active principles of, their salts, and derivatives, whether obtained from natural or synthetic sources.

Suramin:

Suxamethonium; its salts;

Syrosingopine.

Tetrabenazine; its salts.

Thalidomide; its salts.

Thiacetazone;

Thyroid gland, the active principles of; their salts.

Timolol; its salts;

Tinidazole

Tolazamide.

Tolbutamide.

Tranyleypromine; its salts.

Tretamine; its salts.

Triaziquone.

Tribromethyl alcohol.

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

Trifhoperazine; its salts; Trimethoprim; its salts

Trimipramine; its salts.

Troxidone. Tybamate.

Verapamil; its salts. Vincristine; its salts

Warfarin;

Zoxazolamine; its salts.

(No. 475 of 1964 as amended by G.N. No. 845 of 1965, Nos. 115 and 336 of 1967 No. 39 of 1970,

No. 193 of 1972, No 57 of 1980, Nos. 148, 149, 150 of 1981 and No. 87 of 1986)

FIFTH SCHEDULE

FORM IN WHICH THE SUBSTANCES SPECIFIED ARE RESTRICTED WHEN SOLD BY A LICENSED SELLER OF PART 2 POISONS

Poison	Form to	which sale is restricted
Arsenical substances- Arsenious oxide agricultural and horticultural	••	Dips and washes for cattle and sheep;
weed-killers. Arsenic sulphides and horticultural		insecticides or fungicides; wood preservatives; or Dips and washes for cattle and sheep; agricultural
weed-killers.		insecticides or fungicides; wood preservatives; or
Calcium arsenates and horticultural		Dips and washes for cattle and sheep; agricultural
weed-killers.		insecticides or fungicides; wood preservatives; or
Calcium arsenites and horticultural	• •	Dips and washes for cattle and sheep; agricultural
weed-killers.		insecticides or fungicides; wood preservatives; or
Copper acetoarsenite		Dips and washes for cattle and sheep;
agricultural and horticultural weed-killers.		insecticides or fungicides; wood preservatives; or
Copper arsenates		Dips and washes for cattle and sheep; agricultural
and horticultural		insecticides or fungicides; wood preservatives; or
weed-killers. Copper arsenites		Dips and washes for cattle and sheep; agricultural
and horticultural	• •	insecticides or fungicides; wood preservatives; or
weed-killers.		-
Lead arsenates agricultural and horticultural	••	Dips and washes for cattle and sheep;
weed-killers.		insecticides or fungicides; wood preservatives; or
Potassium arsenites agricultural and horticultural	••	Dips and washes for cattle and sheep;
weed-killers.		insecticides or fungicides; wood preservatives; or
Sodium arsenates		Dips and washes for cattle and sheep; agricultural

and horticultural	
weed-killers.	insecticides or fungicides; wood preservatives; or
Sodium arsenites	Dips and washes for cattle and sheep; agricultural
	insecticides or fungicides; wood preservatives; or
weed-killers. Sodium thioarsenates agricultural and horticultural	Dips and washes for cattle and sheep;
agricultural and norticultural	insecticides or fungicides; wood preservatives; or
weed-killers.	-
Barium carbonate mice.	Preparations for the destruction of rats and
Dinitrocresols (D.N.O.C.); their compuses and as orinsecticides or	oounds Agricultural and horticultural
with a metal base.	fungicides.
Dinosam; its compounds with a metal horticulture. base.	or Preparations for use in agriculture or
Dinoseb; its compounds with a metal agriculture or horticulture.	or base. Preparations for use in
Mercurial substances- Mercurie chloride	Agricultural and horticultural fungicides, seed and
Mercuric iodide and bulb dressings.	insecticides Agricultural and horticultural fungicides, seed
Organic compounds of mercury. and bulb dressings;	Agricultural and horticultural fungicides, seed
_	solutions containing not more than 5 per centum,
weight, in volume	of phenyl mercuric acetate for use in swimming
baths.	
Metallic oxalates other than potassium quadroxalate.	n Photographic solutions or materials.
Nicotine and its salts fungicides, and	Agricultural and horticultural insecticides or
	preparations for the treatment of animals.
Nitrobenzene substances for the	Agricultural and horticultural insecticides;
of animals.	treatment of bee disease; ointments for the treatment
Phosphorus compounds, the following	g: Preparations for use in agriculture or
i nosphorus compounds, the following	g: Preparations for use in agriculture or

horticulture.

Amiton, azinphosethyl, azinphosmethyl, chlorfenvinphos demeton-O, demeton-S, demeton-O-methyl, demeton-S-methyl, dichlorvos, diethyl 4-methyl-7-coumarinylphosphorothionate, diethyl p-nitrophenyl phosphate, dimefox, disulfoton, ethion, ethyl p-nitrophenyl phenylphosphonothionate, mazidox, mecarbam, mevinphos, mipafox, oxydemetonmethyl, parathion, phenkapton, phorate, phosphamidon, schradan, sulfotep, EPP (HETP), thionazin, triphosphoric pentadimethylamide, vamidothion.

Potassium fluoride and sodium silicofluoride. Insecticides.

Sodium fluoride Insecticides and preparations for the treatment of animals.

Zinc phosphide Preparations for the destruction of rats and mice.

(F.G.N. No. 223 of 1957 as amended by Nos. 115 and 336 of 1967)

SIXTH SCHEDULE

(*Rule* 14)

INDICATION OF CHARACTER PRESCRIBED BY RULE 14 FOR THE PURPOSES OF SECTION 14 (C) OF THE ACT

1. To be labelled with the words "Caution. It is dangerous to take this preparation except under medical supervision":

Medicines made up ready for internal treatment of human ailments if the poison is one of the following:

Insulin.

Lucanthone; its salts.

- 2. To be labelled with the words "Caution. It is dangerous to exceed the stated dose": Medicines (other than medicines mentioned in paragraph 1) made up ready for the internal treatment of human ailments and being substances exempted from certain provisions by rule 4 (b) and the First Schedule.
- 3. To be labelled with the words "Poison. For animal treatment only" or "Poison. For veterinary use only":

Medicines made up ready for the treatment of animals.

4. To be labelled with the words "Caution. This preparation may cause serious inflammation of the skin in certain persons and should be used only in accordance with expert advice":

Preparations for the dyeing of hair containing phenylene diamines, tolylene diamines or other alkylated-benzene diamines or their salts.

- 5. To be labelled with the words "*Caution. This substance is caustic*": Potassium hydroxide, sodium hydroxide, and articles containing either of these substances.
- 6. To be labelled with the words "Caution. This substance is poisonous. This inhalation of its vapour, mist, spray or dust may have harmful consequences. It may also be dangerous to let it come into contact with the skin or clothing":

Dinitrocresols (D.N.O.C.); their compounds with a metal or a base; except preparations for the treatment of human ailments and except winter washes containing not more than the equivalent of 5 per centum of dinitrocresols.

Dinosam; its compounds with a metal or a base.

Dinoseb; its compounds with a metal or a base.

Endosulfan.

Endothal; its salts.

Endrin.

Fluoroacetamide; fluoroacetanilide.

Organic compounds of mercury in aerosols.

Phosphorus compounds, the following:

Amiton;

Azinphos-ethyl;

Azinphos-methyl;

Chlorfenvinphos;

Demeton-O;

Demeton-S:

Dichlorvos;

Diethyl 4-methyl-7-coumarinyl phosphorothionate;

Diethyl p-nitrophenyl phosphate;

Dimefox;

Disulfoton:

Ethion;

Ethyl p-nitrophenyl phenylphosphonothionate;

Mazidox;

Mecarbam;

Mavinphos;

Mipafox;

Oxydemeton-methyl;

Parathion;

Phenkapton;

Phorate;

Phosphamidon;

Schradan;

Sulfotep;

TEPP (HETP):

Thionazin;

Triphosphoric pentadimethylamide;

Vamidothion.

7. To be labelled with the words "Caution. This preparation should be administered only under medical supervision. The vapour is dangerous":

Medicines made up ready for internal or external treatment of human ailments and containing di-isopropyl fluorophosphonate.

8. To be labelled with the words "Caution. Care is necessary in opening the bottle, owing to pressure of gas" in addition to the word "Poison":

Liquid ammonia, containing over 30 per centum of ammonia (NH₃).

9. To be labelled with the words "Caution. This substance is poisonous. Inhalation of the powder is dangerous. It is also dangerous to let the substance come into contact with the skin or clothing":

Monofluoroacetic acid; its salts.

10. To be labelled with the words "Caution. This may cause drowsiness. If affected, do not drive or operate machinery":

Medicines made up ready for the internal treatment of human ailments if the poison is one of the following:

Antihistamine 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.

(F.G.N. No. 223 of 1957 as amended by G.N. No. 845 of 1965 and Nos. 115 and 336 of

SEVENTH SCHEDULE

(Rule 18)

POISONS TO WHICH RULE 18 (1) APPLIES

Arsenical poisons.

Barium, salts of.

Dinitrocresols (D.N.O.C.); their compounds with a metal or a base.

Dinosam; its compounds with a metal or a base.z

Dinoseb; its compounds with a metal or a base.

Hydrocyanic acid; cyanides.

Nicotine.

Phosphorus compounds, the following:

Diethyl thiophosphate of ethyl-mercapto-ethanol, dimefox, ethylparanitrophenyl-benzene thiophosphonate, hexaethyl tetraphosphate (HETP), 4-methyl-hydroxy-coumarin-diethyl thiophosphate, mipafox, paranitrophenyl-diethyl phosphate, parathion, schradan, sulphotepp, tetraethyl pyrophosphate (TEPP), triphosphoric pentadimethylamide. Thallium, salts of.

(F.G.N. No. 223 of 1957)

EIGHTH SCHEDULE

(*Rule* 19)

POISONS REQUIRED TO BE COLOURED IN CERTAIN CASES

Arsenical poisons, fluoroacetamide; fluoroacetanilide, monofluoroacetic acid; its salts, phosphorus compounds, the following:

Azinphos-ethyl;

Azinphos-methyl;

Chlorfenvinphos;

Dichlorvos;

Ethion:

Mecarbam;

Mevinphos;

Oxydemeton-methyl;

Phenkapton;

Vamidothion.

(No. 115 of 1967 as amended by No. 336 of 1967)

NINTH SCHEDULE

PRESCRIBED FORMS

- 1. Application for registration of premises. (Section 6 (2).)
- 2. Register of premises. (Section 6 (5).)
- 3. Certificate for purchase of poison. (Section 12.)
- 4. Poisons Book. (Section 12 (2).)
- 5. Dealer's licence. (Section 16 (2).)
- 6. Application for licence to sell Part 2 poisons. (Section 18.)
- 7. Licence to sell Part 2 poisons. (Section 19.)
- 8. Register of licences issued to sellers of Part 2 poisons. (Section 20.)

THE PHARMACY AND POISONS ACT FORM 1 (Section 6 (2))

APPLICATION FOR REGISTRATION OF PREMISES

The Registrar, Pharmacy and Poisons Board, P. O. Box 205, Lusaka

In accordance with the provisions of section 6 of the Pharmacy and Poisons Act, I, being duly registered as a Pharmacist, do hereby apply for registration of premises situated at (*give full address of premises*)

at (Sive full dataless of premises)		
Date		
		Signature of
	Applicant	

THE PHARMACY AND POISONS ACT FORM 2

(Section 6 (5))

REGISTER OF PREMISES

Registration No. Date		Name(s) of Owner(s) of the business	Address of Premises where business of Pharmacist is carried on	Name of Pharmacist under whose control the business of Pharmacist is carried on

THE PHARMACY AND POISONS ACT

FORM 3 (Section 12)

CERTIFICATE FOR PURCHASE OF POISON

For the purpose of subsection undersigned, hereby certify frof (b) that	(1) (c) (i) of section 12 the Pharmacy and I om my knowledge of (a)	Poisons Act, I,	the
he is a person to whom (c)	may properly be supplied.		
I further certify that (d) is the signature of the said (a)			
Date			
		Signature	and
	designation of person	giving certij	ficate

- (a) Insert full name of intending purchaser.
- (b) Insert full postal address.
- (c) Insert name of poison
- (d) Intending purchaser to sign his name here.

THE PHARMACY AND POISONS ACT

FORM 4 (Section 12 (2))

POISONS BOOK

Name and		Purchaser's			Purpose	
Date of Sale	quantity of poison supplied	Name	Address	Business, trade or occupation	for which stated to be required	Date of certificate (if any)

THE PHARMACY AND POISONS ACT

FORM 5 (*Section* **16(2**))

DEALER'S LICENCE

Messrs

of carrying on business

in

at

are hereby authorised to sell poisons by way of wholesale dealing, or*

NOTE.-This licence exempts the holder from certain provisions of the Pharmacy and Poisons Act-*see* section 16.

Fee: K2 annually

(*State the nature of the transaction which the licensee is permitted to conduct in accordance with paragraph (b) of subsection (1) of section 16.)

Registrar,

Pharmacy and Poisons Board

THE PHARMACY AND POISONS ACT FORM 6 (Section 18)

APPLICATION FOR LICENCE TO SELL PART 2 POISONS

To the Provincial Medical Officer,		
I, being engaged in the business of hereby apply for a license to sall paisons in Part 2 of the Poisons List on	the following	
hereby apply for a licence to sell poisons in Part 2 of the Poisons List on premises	the following	
Date	G.	,
Applicant	Signature	of

THE PHARMACY AND POISONS ACT FORM 7 (Section 19)

LICENCE TO SELL PART 2 POISONS

of	
carrying on the business of	
at	
is hereby licensed to sell and keep open for the sale of poisons in Part 2 o at the following premises:	f the Poisons List,
This licence is in force until the 31st December, 19	
Date	
	Provincial
Medical Officer	
Fee: K2	
Renewals	

THE PHARMACY AND POISONS ACT

FORM 8 (Section 20)

REGISTER OF LICENCES ISSUED TO SELLERS OF PART 2 POISONS

PROVINCE

Year of	Name and Address	Date of	Serial Number
Issue or	of Person	Issue or	of Receipt
Renewal	Licensed	Renewal	for Fee
	Licelised	Kenewai	101 1 66

(F.G.N. No. 223 of 1957 as amended by Act No. 51 of 1963, No. 500 of 1964 and No. 163 of 1965)

SECTION 26-THE POISONS (PROHIBITION) RULES Statutory Instrument 166 of 1983

- 1. These Rules may be cited as the Poisons (Prohibition) Rules. Title
- 2. No person shall sell, prescribe or use any substance referred to in Sale of certain the Schedule hereto for the purpose specified therein.

 poisons prohibited
- 3. Any person who contravenes any provision of these Rules is guilty of an offence and shall be liable upon conviction to a fine of two hundred and fifty penalty units or to imprisonment for a term not exceeding six months, or to both penalty units and the court before which such person is convicted may order any article in respect of which the offence was committed to be forfeited.

(As amended by Act No. 13 of 1994)

THE PHARMACY AND POISONS (ISSUE AND CONTROL OF WHOLESALE LICENCES) RULES Rules by the Minister

Statutory Instrument 14 of 1977

- 1. These Rules may be cited as the Pharmacy and Poisons (Issue Title and Control of Wholesale Licences) Rules.
- 2. The Board may, without assigning any reason therefore, refuse Refusal of any application for a licence to carry out wholesale dealing in poisons. application for wholesale licence
- **3.** The Board may, after consultation with the Minister, revoke any Revocation of wholesale licence of any person without assigning any reason therefore wholesale licence

SECTION 26-THE PHARMACY AND POISONS (FEES) ORDER

Instrument 46 of 1993 Act No. 13 of 1994

- 1. This Order may be cited as the Pharmacy and Poisons (Fees)

 Title Order.
- 2. In this Order, unless the context otherwise requires "medicine" Interpretation means any medicine and includes any secret, patent, proprietary, generic or homoeopathic medicine or preparation.
- **3.** The fees set out in the Schedule hereto shall be payable to the Pharmacy and Poisons Board for the purposes therein specified.

SCHEDULE

(Paragraph 2)

FEES

Column 1

Column 2
Fee units

- Fee units

 1. Application for a licence to import or manufacture medicines
 - 2. Issue of a licence to manufacture medicines 6,000

600

- 3. Annual retention of a licence to manufacture medicines 2.000
 - 4. Issue of a licence to import medicines 4,000
 - 5. Annual retention of a licence to import medicines 2.000
 - 6. Application for a product licence 400
 - 7. Issue of a product licence 600
 - 8. Annual retention of a product licence 300
- 9. Application for a dealer's licence under subsection (2) of section *sixteen* of the Act 600
- 10. Issue of a dealer's licence, under section (2) of section *sixteen* of the Act 2,000

- 11. Annual retention of a dealer's licence issued under subsection (2) of section *sixteen* of the Act 1,400
 - 12. Application for a licence to sell poisons in Part 2 of the Poisons List under subsection (1) of section *nineteen* of the Act 200
 - 13. Issue of a licence to sell poisons in Part 2 of the Poisons List under subsection (1) of section *nineteen* of the Act 1,000
 - 14. Annual retention of a licence to sell poisons in Part 2 of the Poisons List issued under subsection (2) of section *nineteen* of the Act 500
 - 15. Application for registration of premises to be used as a retail pharmacy 400
 - 16. Registration of premises to be used as a retail pharmacy 1,600
 - 17. Annual retention of registration of premises to be used as a retail pharmacy 1,000

(As amended by Act No. of of 1994)

SECTIONS 25 & 26-THE PHARMACY AND POISONS Statutory (MEDICINES) (IMPORTATION, MANUFACTURE Instrument AND SALE) ORDER. 47 of 1993

1. This Order may be cited as the Proprietary Medicines (Importation and Manufacture) Order.

Title

2. In this Order, unless the context otherwise requires-

Interpretation

"medicines" means all medicines including any secret, patent, proprietary, generic or homoeopathic medicine or preparation;

"Board" means the Pharmacy and Poisons Board.

3. (1) No person shall import or manufacture any medicine without Import or an appropriate licence, and a product licence from the Board.

Import or manufacture of medicine

(2) An application for an importation, a manufacturing or licence

under this paragraph shall contain the following information: the name and address of the application; (*a*) (*b*) the name of the medicine; (*c*) the dosage form of the medicine, the active constituents of the medicine; (*d*) the indications and method of use; (*e*) *(f)* the contra-indications, warnings, precautions; (g) the composition; (*h*) the shelf life; *(i)* the containers and packaging; the labelling (*j*) (*k*) the method of sale, that is to say, whether it is to be byprescription sale only; (i) pharmacy sale only; or (ii) general sale; (iii) (*l*) the manufacturer's name and address; (*m*) the distributors name and address; the World Health Organisation (WHO) pharmaceutical (*n*) certificate of quality and free sale certificate; the name of designation of the person signing the application; (*o*) and

any other information which may be requested by the Board.

(*p*)

(d) the teratology;
(e) the clinical studies; and
(f) the countries in which the sale of the medicine has been authorised.
(4) This regulation shall not apply to-
(a) person importing medicine for his own use or use by members of his family where the quantity imported is not more than a year's supply;
(b) a person importing medicine to the order of a physician, dentist or veterinary surgeon for administration to an individually named person or animal;
(c) an authorised seller who manufactures medicine for sale in his own pharmacy;
(d) medicine manufactured in a hospital; and
(e) medicine donated charitably for which no charge is made to the patient.
4. (1) No person shall advertise medicine unless the advertisement Advertising conforms with the information submitted to obtain a licence.

(3) Where the medicine to be imported or manufactured is to be marketed in Zambia for the first time, the application shall, in addition to the information submitted under sub-paragraph (2), contain the

the chemistry of the medicine;

the pharmacological data;

the toxological data;

following:

(a)

(*b*)

(*c*)

	Medicine which is sold by prescription only shall not be advertised e general public without prior written authority of the Board.
5. (show	(1) Every package or container of medicine shall be labelled to Labelling
(a)	the name of the medicine;
(b)	the pharmacological properties;
(c)	the names and quantities of active ingredients;
(<i>d</i>)	the quality of the medicine;
(e)	the directions for use;
<i>(f)</i>	the contra-indications, warnings and precautions;
(g)	the storage instructions, when necessary;
(h)	the expiry date;
<i>(i)</i>	the batch number;
(<i>j</i>)	the date of manufacture;
(<i>k</i>)	the licence number;
(l)	the name and address of the manufacturer;
(<i>m</i>)	the method of sale, that is to say, if it is to be by-
(i)	prescription only;
(ii)	pharmacy sale only; or
(iii)	general sale.
(2)	When the space on the container of medicine is not adequate to

accommodate the information specified in sub-paragraph (1), the container shall be labelled to indicate the particulars specified under paragraphs (a), (c), (d), (h) and (n) of sub-paragraph (1):

Provided that the particulars specified under paragraph (b), (e), (f), (g), (i), (j), (k) and (l) of sub-paragraph (1) shall be set out on the package.

- (3) Where the container of medicine is in the form of a blister or strip packet, the container shall be labelled to indicate the particulars specified in paragraphs (a) and (m) of sub-paragraph (1) and the other particulars specified in that sub-paragraph shall be set out on the package.
- (4) The provisions of this paragraph shall not apply to dispensed medicine:
- **6.** (1) Every package or container of dispensed medicine shall be labelled to indicate-

Dispensed medicine

- (a) the name of the person to whom the medicine is to be administered;
- (b) the dosage or where the medicine is to be used;
- (c) the date on which the medicine is dispensed; and
- (d) any other information necessary to ensure the correct use of the medicine.
- (2) A package or container of dispensed medicine may indicate the name and address of suppliers of the medicine.
- (3) Where a package or container of dispensed medicine is to be administered to an animal, the package or container shall be labelled to indicate-
- (a) the name and address of the person in control of the animal;

(b) name and address of the suppliers of medicine; the date on which the medicine is dispensed; and (c) (*d*) any other information necessary to ensure the correct use of the medicine. 7. (1) No person shall sell by retail or otherwise supply medicine in a Sale of medicine place other than a pharmacy except with the written authority of the Board. (2) Where the medicine is to be sold, under sub-paragraph (1) in a place other than a pharmacyit shall be sold in the original package labelled with-(a) full instructions for use; (i) (ii) contra-indications, warnings and precautions; and the package shall be marked in a conspicuous way with the letters "G S" that is, for general sale. (3) No physician, dentist or veterinary surgeon shall sell medicine unless it is in a package for an individual patient's use only. (4) No wholesaler, manufacturer, or importer shall sell medicine to any person other than a pharmacist unless the medicine is for general use. (5) Except for herbal or traditional medicine containing poison, this paragraph shall not apply to herbal or traditional medicine. **8.** (1) No person shall supply medicine which is administered by Parenteral parenteral injection to the general public without prescription exceptinjection of medicine (a) in cases of diabetic conditions; or

- (b) where specified written authority has been obtained from the Board.
- (2) In this regulation "parenteral injection" means injection by breach ${\rm Revocation\ of\ S.I.\ No.\ 52} \atop {\rm of\ 1989}$ of skin or mucous membrane.