GOVERNMENT NOTICE
DEPARTMENT OF HEALTH

MEDICINES AND RELATED SUBSTANCES ACT, 1965 (ACT 101 OF 1965)

SCHEDULES

The Minister of Health has, in terms of section 22A (2) of the Medicines and Related Substances Act, 1965 (Act 101 of 1965), on the recommendation of the Medicines Control Council, made and updated the Schedules in the Schedule

SCHEDULE

In these Schedules, "the Act" means the Medicines and Related Substances Act, 1965 (Act 101 of 1965)

Note: Where an alternative schedule(s) is included in natural parentheses at any point of an inscription, this is provided to indicate one or more alternative scheduling designation/s. This is for information only and shall not be used in the interpretation of such inscription.

SCHEDULE 0

a. All substances referred to in this Schedule are excluded when specifically packed, labelled, sold and used for –

   (i) industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose, and which are intended to be ingested by man or animals as a food or applied to the body as a cosmetic, and which are approved for such use in terms of the Foodstuffs, Cosmetics and Disinfectants Act, 1972 (Act 54 of 1972) or that are registered in terms of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947); and

   (ii) analytical laboratory purposes.

b. This Schedule shall include all substances or mixtures of such substances containing or purporting to contain substances referred to, including the salts and esters of such substances, where the existence of such salts and esters is possible, except where such substances or mixtures of substances are expressly excluded.
This Schedule includes all substances or mixtures of substances subject to registration in terms of the Act and which are not listed in any of the other Schedules.

SCHEDULE 1

a. All substances referred to in this Schedule are excluded when specifically packed, labelled, sold and used for –
   (i) industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose; and
   (ii) analytical laboratory purposes.

b. All preparations of substances or mixtures of such substances containing or purporting to contain any substance referred to in this Schedule and includes the following:
   (i) The salts and esters of such substances, where the existence of such salts and esters is possible; and
   (ii) all preparations and mixtures of such substances where such preparations and mixtures are not expressly excluded.

c. In terms of section 22A(4)(a)(v) of the Act, a practitioner, nurse or a person registered under the Health Professions Act, 1974 (Act 56 of 1974) other than a medical practitioner or dentist may prescribe and supply, only within his/her scope of practice and subject to the indication for use of such substances and medicines and to the conditions determined by the Medicines Control Council, to patients under his/her care, the Schedule 1 substances and medicines provided for in the Annexures to this Schedule published in the Gazette in terms of the Act.

Acetanilide and alkyl acetanilides.
Acetarsol, when intended for human vaginal use.
Acyclovir, when intended for application to the lips in the early treatment of recurrent herpes simplex virus infections. (S4)
Ambroxol.
Amorolfine.
Anethole trithione.
Anticoagulants, when intended for application to the skin. (S4)
Antimony potassium tartrate and antimony sodium tartrate; in concentrations of 1 percent or more. (S0)
Any compound structurally derived from either beta-aminopropylbenzene or beta-aminoisopropylbenzene by substitution in the side chain or by ring closure therein (or by both such substitution and such ring closure); and presented as:

a. preparations and mixtures when used as vasoconstrictors and decongestants in antihistamine-containing nose and eye preparations; and

b. appliances for inhalation in which the substance is adsorbed onto solid material but excluding cathine (\((+)-\text{norpseudoephedrine}\)), ephedrine, etafedrine, N-methylephedrine, N-diethylaminoethylephedrine, phenylpropanolamine, prenylamine. (S2, S6, S7)

Arsenic; in concentrations equivalent to 0.01 percent or less of arsenic trioxide. (S2)

Azelaic acid.

Bacitracin, when intended for topical application to the epidermis, nares and external ear. (S4)

Bee venom, preparations intended for application to the skin. (S4)

Belladonna alkaloids, when specifically intended for topical application. (S2)

Benzethonium chloride, when intended for human vaginal use.

Benzydamine; preparations and mixtures containing –

a. 3 percent or less of benzydamine, when intended for application to the skin (S3); or

b. 0.15 percent or less of benzydamine, when intended for use as a mouth rinse or for topical application in the mouth and throat; provided that the total dose swallowed does not exceed 36 milligrams of benzydamine per day. (S3)

Bifonazole, when intended for application to the skin. (S4)

Bioallethrin.

Bitolterol.

Bufexamac, when intended for application to the skin. (S3)

Bunamidine.

Butoconazole,

a. when intended for human vaginal use specifically for the treatment of recurrent vaginal candidiasis; (S4)

or

b. when intended for application to the skin. (S4)

Chlorhexidine, when intended for human vaginal use. (S0)

Chloroform, preparations and mixtures containing more than 0.5 percent and less than 20 percent of chloroform. (S0, S5)

Clotrimazole,
Schedule 1

a. when intended for human vaginal use specifically for the treatment of recurrent vaginal candidiasis; (S4)

b. when intended for application to the skin. (S4)

Deanol and its derivatives, unless listed in another Schedule, when specifically packaged, labelled and used for industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose, which are intended to be ingested by man or animals as food or applied to the body as a cosmetic and which are approved for such use in terms of the Foodstuffs, Cosmetics and Disinfectants Act, 1972, (Act 54 of 1972) and for analytical laboratory purposes. (S5)

Diclofenac, when intended for application to the skin. (S2, S3)

Diosmine.

Dithiazanine.

Econazole,

a. when intended for human vaginal use specifically for the treatment of recurrent vaginal candidiasis; (S4)

b. when intended for application to the skin. (S4)

Enilconazole, when intended for application to the skin. (S4)

Ephedra alkaloids (natural or synthetic), unless listed separately in the Schedules, intended for application to skin, eyes, ears and nares and containing 1 percent or less of ephedra alkaloids, and not intended for export. (S2, S6)

Ephedrine, preparations and mixtures intended for application to the skin, eyes, ears and nares and containing 1 percent or less of ephedrine, and not intended for export. (S2, S6)

Escin (aescin); medicinal preparations and mixtures thereof intended for application to the skin and containing 1 percent or less of escin. (S3)

Ether (diethyl ether); in concentrations of less than 20 percent. (S5)

Ethylphenylephrine.

Etofenamate, when intended for application to the skin. (S3)

Felbinac, when intended for application to the skin. (S3)

Fenbendazole, except when registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Fenticonazole, when intended for application to the skin. (S3)

Flubendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Flufenamic acid, when intended for application to the skin. (S3)
Flurbiprofen,

a. in the form of lozenges, indicated for the relief of pain associated with sore throats, subject to:
   (i) a maximum of 8.75 milligrams per lozenge,
   (ii) a maximum treatment period of 3 days, and
   (iii) a maximum pack size of 15 lozenges (S2, S3, S4)

b. when intended for application to the skin, provided that in the case of application by transdermal patch –
   (i) use is restricted to adults and children 12 years and older, and
   (ii) the treatment period is limited to a maximum of 4 weeks. (S2, S3, S4)

Fluorescein, when intended for ophthalmic use by the topical route only. (S3)

Fluorides,

a. oral medicinal preparations or mixtures intended for ingestion containing 0.25 milligrams or less of fluorine per dosage unit; (S0, S4)

b. excluding toothpaste containing less than 0.15 percent fluoride; (S0) and

c. excluding mouth rinses containing less than 0.15 percent fluoride. (S0)


Glycosaminoglycan polysulphate (previously mucopolysaccharide poly-sulphuric acid ester) when intended for application to the skin. (S4)

Gramicidin, when intended for topical application to the epidermis, nares and external ear. (S4)

O-(β-hydroxyethyl) rutosides.

Hyaluronic acid and its salts, when intended for topical application to the skin. (S0, S2, S4)

Icodextrin.

Ibuprofen

a. when contained in preparations intended for application to the skin; (S2, S3, S4).

b. when contained in oral medicinal preparations supplied in a solid dose form as divided doses contained in packs not exceeding 24 dosage units or divided doses and containing ibuprofen as the only active therapeutic substance, intended for the treatment of mild to moderate pain or fever of inflammatory origin or for the treatment of post-traumatic conditions in adults and children over 12 years of age where the recommended daily dose of ibuprofen in the case of adults does not exceed 1.2 grams and in children 12 years and older does not exceed 20 milligrams per kilogram of body weight. (S2, S3).

Idoxuridine, when intended for application to the skin. (S4)

Indanazoline.
Indometacin, when intended for application to the skin. (S2, S3)

Irrigation fluids, being sterile fluids intended for irrigation of wounds or hollow visci.

Isoconazole, when intended for

a. human vaginal use specifically for the treatment of recurrent vaginal candidiasis (S4); and
b. application to the skin. (S4)

Ketoconazole, when intended for

a. application to the skin,
b. except preparations and mixtures containing not more than 1.0 percent of ketoconazole, when intended for the prevention and treatment of dandruff. (S0, S4)

Ketoprofen, when intended for application to the skin. (S2, S3)

Lactobacillus acidophilus and Lactobacillus bifidus, when intended for therapeutic purposes, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Local anaesthetics, except

a. when intended for ophthalmic or parental use; (S4)
b. oxybuprocaine, proxymetacaine and tetracaine, when contained in eye drops intended for emergency treatment of “arc eyes”; (S2) and
c. ophthalmic preparations registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Lufenuron, except when intended and registered as a systemic preparation against fleas in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Luxabendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Lysozyme, when intended for application to the skin. (S4)

Malathion, except when intended and registered as an ectoparasiticide in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Manganese salts, preparations thereof for injection, when intended for veterinary use.

Mebendazole, except when registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Methenamine (hexamine), when intended for application to the skin, (S4)

Methionine.

Miconazole,
a. when intended for human vaginal use specifically for the treatment of recurrent vaginal candidiasis; (S4) and

b. when intended for application to the skin. (S4)

c. except for topical treatment of fungal infections of the mouth. (S2)

Microfibrillar collagen hydrochloride.

Morantel except when registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

N-acetyl-aspartyl-glutamic acid.

Naphazoline, when intended for nasal use. (S2)

Naproxen, when intended for application to the skin. (S2, S3)

Nicotine, when intended for human medicinal use as an aid to smoking cessation, when registered and presented as nicotine transdermal patches for continuous application to the skin in strengths up to an including 21mg/24 hours. (S2, S3).

Nitrofurantoin, when intended for application to the skin. (S4)

Nitrofurazone, when intended for application to the skin. (S4)

Normal Saline (Sodium chloride 0.9 % m/v) when intended for injection, in a dosage form not exceeding 20 millilitres in volume. (S0, S3)

Nystatin,

a. when intended for application to the skin, and

b. when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis, and

c. except when presented as oral drops containing not more than 100 000 I.U. per ml, (S2)

d. except when intended for systemic use or the initial treatment of vaginal candidiasis. (S4)

Ornidazole, when intended for application to the skin. (S4)

Orthodichlorobenzene, when intended for topical human medicinal use.

Oxibendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Oxymetazoline, when intended for nasal use. (S2)

Pancreatin.

Paracetamol, except -

a. immediate release tablets or capsules each containing 500 milligrams or less of paracetamol, or in individually wrapped powders or in sachets containing 1 000 milligrams or less of paracetamol, subject to -
(i) a maximum of 12.5 grams of paracetamol per primary pack, and

(ii) in the case of tablets or capsules, presented in blister strip packaging or in containers with child-resistant closures; and

(iii) labelled with the following boxed warning, placed prominently on at least the main panel of the immediate container label and outer label (carton):

"CONTAINS PARACETAMOL - READ THE PACKAGE INSERT"; (S0)

b. in liquid or syrup dosage form containing 120 milligrams or less of paracetamol per 5 millilitres or in paediatric drops containing 120 milligrams or less of paracetamol per 1.2 millilitres, subject to -

(i) a maximum of 100 millilitres per primary pack in the case of the liquid or syrup dosage form containing 120 milligrams or less of paracetamol per 5 millilitres;

(ii) a maximum of 20 millilitres per primary pack in the case of the paediatric drops;

(iii) labelled with the following boxed warning, placed prominently on at least the main panel of the immediate container label and outer label (carton):

"CONTAINS PARACETAMOL - READ THE PACKAGE INSERT"; (S0)

c. when contained in rectal suppositories. (S2)

d. when contained in modified release formulations. (S2)

e. when intended for injection. (S3)

Paradichlorobenzene, when intended for topical human medicinal use.

Penciclovir, when intended for application to the lips in the early treatment of recurrent herpes simplex virus infections. (S4)

Pentosan polysulfate sodium, except when intended for the treatment of interstitial cystitis. (S3)

Phenylephrine, except ophthalmic preparations containing 0.2 percent or less. (S0)

Phospholipids, when applied for therapeutic purposes.

Polymixin B, when intended for topical application to the epidermis, nares or external ear. (S4)

Procaine, when intended for oral administration.

Propentofylline, when intended for veterinary use. (S4)

Propylhexedrine, when used as a vasoconstrictor and decongestant in nose preparations and inhalants. (S4)

Proteolytic (fibrinolytic) enzymes,

a. for oral use and

b. when intended for application to the skin, and

c. except when intended for soft contact lens cleaners; (S0) and

d. except when intended for injection. (S4)
Pyrantel pamoate, including veterinary use, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947). Correct Pyridoxilate.

Sertaconazole, when intended for application to the skin. (S4)

Terbinafine, when intended for application to the skin. (S4)

Tetrahydrozoline, when intended for nasal use. (S2)

Thiabendazole, when intended for application to the skin. (S4)

Thiram, except when intended and registered as a fungicide in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Ticlatone, when intended for application to the skin.

Tioconazole,

a. when intended for human vaginal use specifically for the treatment of recurrent vaginal candidiasis; and

b. when intended for application to the skin. (S4)

Tolmetin, when intended for application to the skin. (S3)

Tyrothricin when intended for topical application to the epidermis, nares and external ear. (S4)

L-tryptophan,

a. when intended for medicinal use in dosages of less than 5mg/kg/day or

b. intended as supplementation for nutritional purposes. (S5)

Water for Injection in a dosage form not exceeding 20 milliliters in volume. (S3)

Xylometazoline, when intended for nasal use. (S2)

Zinc salts,

a. except when intended for oral ingestion, where the daily dose is less than 50 milligrams of elemental zinc; (S0),

b. except when intended for topical use by humans; (S0),

c. when intended for veterinary use as an injection;

d. except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

- END SCHEDULE 1 -
SCHEDULE 2

a. All substances referred to in this Schedule are excluded when specifically packed, labelled, sold and used for –
   (i) industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose; and
   (ii) analytical laboratory purposes.

b. All preparations of substances or mixtures of such substances containing or purporting to contain any substance referred to in this Schedule and includes the following:
   (i) The salts and esters of such substances, where the existence of such salts and esters is possible; and
   (ii) all preparations and mixtures of such substances where such preparations and mixtures are not expressly excluded.

c. In terms of section 22A(5)(f) of the Act, a practitioner, nurse or a person registered under the Health Professions Act, 1974 (Act 56 of 1974) other than a medical practitioner or dentist may prescribe and supply, only within their scope of practice and subject to the indication for use of such substances and medicines and to the conditions determined by the Medicines Control Council, to patients under his/her care, the Schedule 2 substances and medicines provided for in the Annexures to this Schedule published in the Gazette in terms of the Act.

Acetylcysteine, except when intended for injection. (S3)

Acetyldihydrocodeine:
   a. oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of acetyldihydrocodeine (calculated as base) per dosage unit; and
   b. liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of acetyldihydrocodeine (calculated as base) per 5 millilitre dosage unit. (S6)

Aconite alkaloids, preparations containing 0,02 percent or more. (S0)

Acrivastine.

Adrenaline (epinephrine), except -
   a. ophthalmic preparations when intended for glaucoma, and
   b. preparations for injection. (S3, S4)

Alkaloids and glycosides, all poisonous alkaloids and glycosides, and the salts of such poisonous alkaloids and glycosides, when not specifically named in any other Schedule.

Alverin.
Aminopentamide.
Amyl nitrite.
Antihistamines, except -
  a. astemizole and terfenadine; (S4)
  b. when listed separately in these Schedules. (S5)
Antimicrobial substances, namely
  a. griseofulvin, mupirocin, natamycin when intended for application to the skin, nares and external ear; (S4)
  b. nystatin preparations intended for application to the oral cavity, nares and external ear. (S1, S4)
Apomorphine; except when indicated for the treatment of erectile dysfunction. (S4)
Aptocaine.
Arecoline.
Arsenic; preparations containing the equivalent of 0.01 percent or more of arsenic trioxide. (S1)
Atropine; except ophthalmic preparations and injections. (S3, S4)
Azatadine
Azelaistine.
Bambuterol.
Bamipine.
BCG vaccine – see Mycobacterium bovis.
Beclomethasone dipropionate, when intended for nasal administration as an aqueous spray, other than by pressurised aerosol, and indicated for the treatment of the symptoms of seasonal allergic rhinitis (hay fever) in adults and children over 12 years of age, subject to
  (a) a maximum dose of 100 micrograms per nostril and a maximum daily dose of 200 micrograms of per nostril and
  (b) a maximum pack size of 200 doses. (S3, S4)
Belladonna alkaloids, except when intended for topical application. (S1)
Benproperine.
Bevonium methylsulphate.
Bismuth, when intended for oral use.
Bromhexine.
Bromides, preparations containing less than 80 milligrams of bromine per recommended daily dose. (S5)
Brompheniramine
Buclizine.
Butinoline.
Calabar bean alkaloids.
Camphorated Opium Tincture.
Camylofin.
Cantharidin.
Canthaxanthin
Carbinoxamine.
Carbocisteine.
Carbuterol, except
  a. when contained in respirator solutions; (S3) and
  b. when intended for injection. (S4)
Carisoprodol.
Cetirizine.
Chlormeazine; preparations containing not more than 100 milligrams per recommended dose. (S5)
Chlorodyne (as described by Chloroform and Morphine Tincture BP 1980); preparations containing 5,0 percent or less of chlorodyne in combination with other active medicinal ingredients. (S6)
Chloroquine, when used in combination with proguanil and when intended specifically for malaria prophylaxis. (S4)
Chlorpheniramine.
Chlorprenaline.
Cholestyramine.
Chlorzoxazone.
Clonidine when intended for the treatment of migraine. (S3)
Cimetidine, when intended for the short-term symptomatic relief of heartburn, dyspepsia and hyperacidity, subject to a maximum unit dose of 200 milligrams, a maximum daily dose of 800 milligrams and a maximum treatment period of 2 weeks. (S3)
Cinnarizine.
Clemastine.
Clemizole.
Clidinium bromide.

Codeine (methylmorphine),

a. oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of codeine (calculated as base) per dosage unit; or

b. liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of codeine (calculated as base) per 5 millilitre dosage unit. (S6)

Colchicine, when intended for the emergency treatment of acute gout, subject to a maximum total treatment course of 6 milligrams. (S3)

Cyclandelate.

Cyclizine.

Cyclopentolate, except when intended for ophthalmic administration. (S3)

Cyproheptadine, when indicated for allergic rhinitis or antipruritic use. (S5)

Desloratidine.

Dexchlorpheniramine.

Dextromethorphan.

Diclofenac, for a maximum period of 5 days when intended for

a. the emergency treatment of acute gout attacks, or

b. the treatment of post traumatic conditions. (S1, S3)

Dicyclomine.

Diphenoxin (or diphenoxyllic acid), mixtures containing, per dosage unit, 0.5 milligrams or less of difenoxin, calculated as the base, and a quantity of atropine sulphate equal to at least 5 percent of such quantity of difenoxin, calculated as the base, as is present in the mixture. (S6)

Diphenoxylate preparations containing not more than 2.5 milligrams of diphenoxylate, calculated as the base, and not less than 25 micrograms of atropine sulphate per dosage unit. (S6)

Dihydrocodeine,

a. oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of dihydrocodeine (calculated as base) per dosage unit; (S6) or

b. liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of dihydrocodeine (calculated as base) per 5 milliliters dosage unit. (S6)

Dimethindene.

Dimethothiazine.
Dimetindene.
Diphenhydramine.
Diphenylpyraline.
Diphtheria toxoid vaccine.
(D-norpseudoephedrine - see cathine (S6))
Doxylamine.

Ebastine.
Emedastine.
Emepronium.

Emetine, substances, preparations and mixtures containing less than 0.2 percent of alkaloids, calculated as emetine. (S4)

Ephedra alkaloids (natural or synthetic), contained in products registered in terms of the Act, and not intended for export, unless listed separately in the Schedules:

   a. oral preparations and mixtures containing not more than 30 milligrams of ephedra alkaloids per dose, when in combination with another pharmacologically active substance and intended for the symptomatic relief of colds and flu, subject to a maximum pack size of 720 milligrams and limited to one pack per customer; (S6)
   
   b. except when intended for application to skin, eyes, ears and nares and containing 1 percent or less of ephedra alkaloids. (S1)

Ephedrine, contained in products registered in terms of the Act, and not intended for export,

   a. oral preparations and mixtures containing not more than 30 milligrams of ephedrine per dose, when in combination with another pharmacologically active substance and intended for the symptomatic relief of colds and flu, subject to a maximum pack size of 720 milligrams and limited to one pack per customer; (S6)
   
   b. except preparations and mixtures intended for application to the skin, eyes, ears and nares and containing 1 percent or less of ephedrine. (S1)

Epinephrine.

Ergot alkaloids (natural or synthetic), when intended for the treatment of migraine. (S4)

Ethylmorphine:

   a. oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of ethylmorphine (calculated as base) per dosage unit; (S6) and
   
   b. liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of ethylmorphine (calculated as base) per 5 milliliters dosage unit. (S6)
Etilefrine.

Etodroxizine, preparations and mixtures when used solely as an antihistamine. (S5)

Exalamide.

Famotidine, when intended for the short-term symptomatic relief of heartburn caused by excess acid, subject to -

a. a maximum dose of 10 milligrams;

b. a maximum daily dose (per 24 hours) of 20 milligrams;

c. a maximum treatment period of 2 weeks. (S4)

Fedrilate.

Fenoprofen,

a. when intended for the emergency treatment of acute gout attacks, and

b. when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S3)

Fenoterol, except

a. when contained in respirator solutions; (S3) and

b. when intended for injection or for the prevention or delay of labour. (S4)

Fexofenadine.

Flavoxate.

Flunarizine.

Flunisolide, when intended for nasal administration as an aqueous spray, other than by pressurised aerosol, in a strength not exceeding 0.025 percent (m/v), and indicated for treatment of the symptoms of seasonal allergic rhinitis (hay fever) in adults and children over 12 years of age, subject to-

(a) a maximum dose of 50 micrograms per nostril and a maximum daily dose of 100 micrograms per nostril in the case of adults and children over 16 years of age;

(b) a maximum dose of 25 micrograms per nostril and a maximum daily dose of 75 micrograms in children 12 to 16 years of age;

(c) a maximum pack size of 240 doses. (S3, S4)

Flurbiprofen, when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days. (S1, S3, S4)

Fluticasone propionate, when intended for nasal administration, other than by aerosol, in the short-term (less than 6 months) prophylaxis and treatment of symptoms of allergic rhinitis (hay fever) in adults and children over 12, subject to a maximum daily dose of 100 micrograms per nostril and a maximum pack size limit of 120 doses. (S3)
Fusafungine.

Gadopentetic acid.
Gamma benzene hexachloride when intended to be used for the second line treatment of lice in a pack size not exceeding 60ml. (S4)

Gelsemium alkaloids.

Glycopyrronium.

Griseofulvin, when intended for application to the skin, nares and external ear. (S4)

Halogenated hydroxyquinolines, when intended for application to the skin. (S4)

*Haemophilus influenzae* vaccine (Hib).

Hepatitis B vaccine.

Hexametazine.

Hexoprenaline -
  a. except when contained in respirator solutions; (S3) and
  b. except when intended for injection or for the prevention or delay of labour. (S4)

Homatropine; preparations and mixtures thereof, except ophthalmic preparations. (S3)

Hormones (natural or synthetic, including recombinant forms), with either hormonal, prohormonal or anti-
  a. when intended for human vaginal use, and
  b. when specifically intended for emergency postcoital contraception. (S3, S4, S5)

Hyaluronic acid and its salts when intended for ophthalmic use in preparations (except injectables) containing

0,1 percent or less; (S0, S1, S4)

Hydrocortisone and hydrocortisone acetate, when used in
  a. maximum concentration of 1 percent in preparations intended for application to the skin, and
  b. in a maximum concentration of 1 percent used in combination with miconazole for topical application in the treatment of athlete’s foot. (S4)

Hydroquinone; preparations and mixtures containing 2 percent or less thereof, when intended for application to the skin. (S3)

Hyoscine; substances, preparations and mixtures thereof, including transdermal preparations when intended for the prevention of the symptoms of motion sickness.

Ibuprofen when contained in oral medicinal preparations
a. containing ibuprofen in combination with one or more other active therapeutic substances and intended for the treatment of mild to moderate pain or fever of inflammatory origin for a maximum treatment period of 10 days where the recommended daily dose of ibuprofen in the case of adults does not exceed 1.2 grams and in children over the age of 1 year and up to and including the age of 12 years does not exceed 20 milligrams per kilogram of body weight. (S3)

b. containing ibuprofen as the only active therapeutic substance in oral liquid preparations in packs not exceeding 100 ml in volume or in oral solid preparations in packs exceeding 24 dosage units or divided doses, when intended for adults and children over the age of 1 year; for the treatment of mild to moderate pain of inflammatory origin for a maximum treatment period of 10 days, or for the treatment of fever of inflammatory origin or for the treatment of post-traumatic conditions where the recommended daily dose of ibuprofen for adults does not exceed 1.2 grams and for children over the age of 1 year and up to and including the age of 12 years does not exceed 20 milligrams per kilogram of body weight; (S1, S3)

c. for the emergency treatment of acute gout attacks for a maximum treatment period of 5 days; (S3)

d. except when intended for the treatment of haemodynamically significant patent ductus arteriosus in infants less than 34 weeks of gestational age. (S4).

Indometacin, when intended for the emergency treatment of acute gout attacks. (S1, S3)

Influenza vaccine.

Iopromide.

Ipratropium, when contained in respirator solutions. (S3)

Isoaminile.

Isoprenaline (isoproterenol), except
   a. when contained in respirator solutions; (S3) and
   b. when intended for injection. (S4)

Isopropamide.

Isothipendyl.

Ketoprofen,
   a. when intended for the short term management of headache, toothache, muscular ache, backache, minor pain associated with arthritis, pain associated with menstrual cramps (dysmenorrhoea), minor aches and pains associated with the common cold and fever, at a maximum dose of 75 milligrams of ketoprofen in 24 hours;
   b. when intended for the emergency treatment of acute gout attacks;
   c. when intended for the treatment of post-traumatic conditions, subject to a maximum dose of 100 milligrams of ketoprofen per day, for a maximum treatment period of 5 days. (S1, S3)
Lansoprazole, when intended for the temporary short-term relief of heartburn and hyperacidity, subject to –

a. maximum daily dose of 15 milligrams
b. maximum treatment period of 14 days. (S4)

Levocabastine.

Levocetirizine.

Lithium salts, when intended for application to the skin. (S5)

Local anaesthetics,

a. except when intended for ophthalmic and parental use; (S4)

b. oxybuprocaine, proxymetacaine and tetracaine, when contained in eye drops intended for emergency treatment of “arc eyes”.

Lobelia alkaloids.

Lodoxamide.

Loperamide.

Loratadine.

Measles vaccine

Mebeverine.

Mebhydrolin.

Meclozine.

Mefenamic acid,

a. when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days; and

b. preparations containing mefenamic acid as the only therapeutically active substance, when intended for the treatment of primary dysmenorrhea, subject to a maximum daily dose of 500 milligrams 3 times a day and a maximum treatment period of 3 days. (S3)

Melatonin, when used for the treatment of desynchronosis (jet-lag) in doses not exceeding 6mg daily. (S4).

Mometasone furoate, when intended for nasal administration as an aqueous spray, other than by pressurized aerosol, and indicated for the treatment of the symptoms of seasonal or perennial allergic rhinitis (hay fever) in adults and children between the age of 2 and 11 years of age, subject to

a. a maximum dose of 200 micrograms per nostril in adults and 50 micrograms per nostril in children; and

b. a maximum pack size of 200 doses. (S3, S4)

Mepenzolate bromide.

Mephenesin.
Mepyramine.
Mequitazine.
Mercuric ammonium chloride.
Mercuric chloride.
Mercuric iodide.
Mercuric oxides, substances, preparations and mixtures thereof, containing less than 3 per cent of mercury.
(S4)

Mercury organic compounds

- a. substances, preparations and mixtures in the form of aerosols, intended for application to the skin and mucous membranes and substances,
- b. preparations and mixtures containing the equivalent of 0.6 percent or more of elemental mercury, intended for application to the skin and mucous membranes,
- c. except phenylmercuric nitrate when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Mesna, except preparations intended for injection. (S4)

Metaproterenol (orciaprenaline), except

- a. when contained in respirator solutions; (S3) and
- b. when intended for injection. (S4)
- c. when intended for the prevention or delay of labour, (S4)

Methixene.

Methocarbamol.

Methillazine.

Methoxyphenamine.

Metronidazole, when intended for human vaginal use, specifically for the treatment of recurrent bacterial vaginosis and except when intended and registered for use in pigeons in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947). (S4)

Miconazole, when intended for human use in preparations containing 2 percent or less of miconazole, for the topical treatment of fungal infections of the mouth (oral candidiasis). (S1, S4)

Minoxidil, when intended for application to the scalp in preparations containing not more than 2 percent (m/v) and which are registered in terms of the Act. (S4)

Mizolastine.

Morphine; mixtures containing 0.2 percent or less of morphine, calculated as anhydrous morphine. (S6)
Mumps vaccine.

Mupirocin, when intended for application to the skin, nares and external ear. (S4)

*Mycobacterium bovis* vaccine (BCG).

Nabumetone, when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S3)

Naphazoline, except when intended for nasal use. (S1)

Naproxen,

a. as the sodium salt, when intended for the short term management of headache, toothache, muscular ache, backache, minor pain associated with arthritis, pain associated with menstrual cramps (dysmenorrhoea), minor aches and pains associated with the common cold and fever, at a maximum dose of 600 milligrams naproxen (660 milligrams naproxen sodium) in 24 hours; and

b. when intended for the emergency treatment of acute gout attacks; and

c. when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S1, S3)

Natamycin, when intended for application to the skin, nares and external ear. (S4)

Nedocromil.

Nicergoline.

Nicotine, when registered for human medicinal use as an aid to smoking cessation and presented as nicotine gum or lozenges containing more than 4mg nicotine per piece (S0), as metered sprays containing 1mg per dose or less, as nicotine transdermal patches for continuous application to the skin in strengths exceeding 21mg/24 hours, as oral solid dosage forms containing 2mg or less, or as inhalers containing 10mg or less per cartridge (S1, S3).

Nizatidine, when administered orally for short-term symptomatic relief of heartburn and hyperacidity, subject to -

a. a maximum dose of 150 milligrams;

b. a maximum daily dose of 300 milligrams;

c. a maximum treatment period of two weeks. (S4)

Norcodeine,

a. oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of norcodeine (calculated as base) per dosage unit; (S6) or

b. liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of norcodeine (calculated as base) per 5 millilitre dosage unit. (S6)

{(+)-norpseudoephedrine - see cathine (S6)}
Noscapine.

Nux vomica; substances, preparations and mixtures thereof, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Nystatin,
   a. when presented as oral drops containing not more than 100 000 I.U. per ml, and
   b. except when intended for application to the skin, (S1) and
   c. except when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis, (S1) and
   d. except when intended for systemic use or the initial treatment of vaginal candidiasis. (S4)

Octatropine.

Oleoresin of aspidium (Felix Mas).

Olopatadine.

Omeprazole, when intended for the temporary, short-term relief of heartburn and hyperacidity, subject to:
   a. a maximum daily dose of 20 mg
   b. a maximum treatment period of 14 days. (S4)

Opium; mixtures containing not more than 0.2 percent of morphine, calculated as anhydrous morphine. (S6)

Orlistat, when used in a dose not exceeding 60 mg per main meal and not exceeding a maximum dose of 180 mg per 24-hour period. (S3)

Orphenadrine.

Otilonium bromide.

Oxatomide.

Oxybuprocaine, when contained in eye drops intended for emergency treatment of arc eyes. (S4)

Oxymetazoline, except when intended for nasal use (S1).

Oxyphencyclimine.

Oxyphenonium.

Pantoprazole, when intended for the temporary short-term relief of heartburn and hyperacidity, subject to:
   c. maximum daily dose of 20 milligrams
   d. maximum treatment period of 14 days. (S4)

Papaverine; substances, preparations and mixtures thereof.

Paracetamol,
   a. when contained in rectal suppositories, or
b. when contained in modified release formulations. (S0, S1, S3)

Pentoxyfylline.

Perfluorooctane, except when intended for intraocular use. (S4)

Pertussis toxoid vaccine.

Phenazone (antipyrene).

Phenazopyridine.

Phenindamine.

Pheniramine.

Phenylpropanolamine (norephedrine), preparations and mixtures where the recommended daily dose for adults does not exceed 100 milligrams and for children 6 to 12 years does not exceed 50 milligrams, when intended for the symptomatic relief of nasal and sinus congestion.

Phenytoinoloxamine.

Pholcodine, [oral solid] preparations and mixtures where compounded [in combination] with one or more therapeutically active substances, and containing 20 milligrams or less of pholcodine (calculated as base) per dosage unit and liquid oral preparations and mixtures [in combination with one or more therapeutically active substances] and containing 20 milligrams or less of pholcodine (calculated as base) per 5 millilitres dosage unit. (S6)

Pholedrine.

Pimethixene, preparations and mixtures thereof when used solely as an antihistaminic. (S5)

Pinaverium.

Pipenzolate.

Pipoxolan.

Pirbuterol, except when contained in respirator solutions. (S3)

Piroxicam,

a. when intended for the emergency treatment of acute gout attacks, and

b. when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S3)

Pizotifen; preparations and mixtures, when intended for prophylaxis of migraine. (S5)

Pneumococcal vaccine, conjugated.

Podophyllum resin; preparations and mixtures containing 20 percent or less thereof. (S4)

Poldine methylsulphate.

Polio vaccine.
Potassium chloride,
   a. where the recommended dose is more than 20 millimol of potassium (1 500 milligrams of potassium chloride) per 24 hours, (S0)
   b. except when intended for intravenous infusion or for injection; (S3) and
   c. except when contained in oral rehydration preparations. (S0)

Povidone iodine when intended for application to the vagina. (S0)

Prifinium bromide.

Procaterol, except when contained in respirator solutions. (S3)

Procyclidine.

Proglumide.

Promethazine,
   a. when intended for use as an antihistamine, and
   b. when intended for application to the skin, and
   c. when intended specifically for the treatment of travel sickness. (S5)

Propantheline bromide.

Propyphenazone.

Proxymetacaine, when contained in eye drops intended for the emergency treatment of arc eyes. (S4)

Pseudoephedrine, contained in products registered in terms of the Act, and not intended for export,
   a. oral preparations and mixtures containing not more than 60 milligrams of pseudoephedrine per dose, and not more than 240 milligrams per day, when in combination with another pharmacologically active substance and intended for the symptomatic relief of colds and flu, subject to a maximum pack size of 720 milligrams and limited to one pack per customer. (S6)

Pyrobutamine.

Quinine, preparations and mixtures containing not more than 1 percent thereof. (S4)

Ranitidine, when administered orally for short-term symptomatic relief of heartburn and hyperacidity, subject to -
   a. a maximum dose of 75 milligrams;
   b. a maximum daily dose of 300 milligrams;
   c. a maximum treatment period of two weeks. (S3)

Reproterol, except when contained in respirator solutions. (S3)

Retapamulin, when intended for topical application to the skin, nares and external ear. (S4)
Rimiterol, except
   a. when contained in respirator solutions (S3) and
   b. when intended for injection. (S4)

Rotavirus, live attenuated.

Rubella vaccine.

Sabaddilla alkaloids; substances, preparations and mixtures containing 1 percent or more thereof.

Salbutamol, except
   a. when contained in respirator solutions; (S3) and
   b. when intended for injection. (S4)

Salmefamol, except
   a. when contained in respirator solutions; (S3) and
   b. when intended for injection. (S4)

Siccanin, when intended for application to the skin.

Sodium cromoglycate, except when intended for veterinary use. (S4)

Strychnine, preparations and mixtures containing 0.2 percent or less thereof. (S4)

Sulphadiazine silver when intended for application to the skin in the short-term treatment of minor burns, provided that the pack size is limited to a maximum of 50 grams. (S4)

Sulphonamides when intended for application to the eyes, nares and vagina; (S4)

Terbutaline, except when contained in respirator solutions. (S3)

Tetanus vaccine.

Tetracaine, when contained in eye drops intended for emergency treatment of arc eyes. (S4)

Tetrahydrozoline, except when intended for nasal use. (S1)

Thenalidine.

Thenyldiamine.

Theophylline and its derivatives, unless listed in another Schedule, and except in preparations for injection. (S4)

Thiethylperazine.

Tiaprofenic acid, when intended for the treatment of post-traumatic conditions such as pain, swelling and inflammation, for a maximum period of 5 days. (S3)

Timepidium.

Triamcinolone, when intended for application to oral lesions. (S4)
Schedule 2

Trimebutine.
Trimeprazine (Alimemazine).
Tripelennamine.
Triprolidine.
Trospium.
Tulobuterol, except when contained in respirator solutions. (S3)
Typhoid vaccine.
Xylometazoline, except when intended for nasal use. (S1)

- END SCHEDULE 2

SCHEDULE 3

a. All substances referred to in this Schedule are excluded when specifically packed, labelled, sold and used for –
   (i) industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose; and
   (ii) analytical laboratory purposes.

b. All preparations of substances or mixtures of such substances containing or purporting to contain any substance referred to in this Schedule and includes the following:
   (i) The salts and esters of such substances, where the existence of such salts and esters is possible; and
   (ii) all preparations and mixtures of such substances where such preparations and mixtures are not expressly excluded.

c. In terms of section 22A(5)(f) of the Act, a practitioner, nurse or a person registered under the Health Professions Act, 1974 (Act 56 of 1974) other than a medical practitioner or dentist may prescribe and supply, only within his/her scope of practice and subject to the indication for use of such substances and medicines and to the conditions determined by the Medicines Control Council, to patients under his/her care, the Schedule 3 substances and medicines provided for in the Annexures to this Schedule published in the Gazette in terms of the Act.

Acamprosate.
Acebutolol.
Aceclofenac.
Acetazolamide.

Acetohexamide.

Acetylcholine, when intended for ophthalmic use.

Acetylcysteine, when intended for injection. (S2)

Acipimox.

Adapalene.

Adrenaline (epinephrine); ophthalmic preparations thereof, when intended for glaucoma. (S2, S4)

Alclofenac.

Alendronic acid.

Aliskiren

Allopurinol.

Alprenolol.

Amiloride.

Amlodipine.

Ancrod.

Anthiolimine, when intended for injection.

Arsanilic acid.

Atenolol.

Atropine; ophthalmic preparations. (S2, S4)

Azapropazone.

Balsalazide.

Barnidipine.

Beclamid.

Beclomethasone dipropionate, when intended for inhalation or nasal administration, except when intended for nasal administration as an aqueous spray, other than by pressurised aerosol, and indicated for the treatment of the symptoms of seasonal allergic rhinitis (hay fever) in adults and children over 12 years of age, subject to

a. a maximum dose of 100 micrograms per nostril and a maximum daily dose of 200 micrograms of per nostril and

b. a maximum pack size of 200 doses. (S2, S4)

Benazepril.

Bendazac.
Benfluorex.
Benoxaprofen.
Benzbromarone.

Benzydamine, except preparations and mixtures containing -

a. 3 percent or less of benzydamine when intended for application to the skin (S1);

b. 0.15 percent or less of benzydamine when intended for use as a mouthrinse or for topical application in the mouth and throat: Provided that the total dose swallowed does not exceed 36 milligrams of benzydamine per day. (S1)

Bepridil.
Beta-benzalbutyramide.
Beta-galactosidase, when intended for therapeutic purposes.
Betahistine.
Betaxolol.
Bethanidine.
Bevantolol.
Bezafibrate.
Bisoprolol.
Bopindolol.
Brimonidine.
Brinzolamide.
Budesonide, when intended for inhalation or nasal administration. (S4)
 Bufexamac, except when intended for application to the skin. (S1)
 Buflomedil.
 Buformin.
 Bumataneide.
 Buteicosone, when intended for inhalation or nasal administration.
 Cadralazine.
 Calcipotriol.
 Calcium carbimide.
Calcium salts, preparations thereof, when intended for injection, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Calcium disodium edetate, when intended for injection.

Calcium dobesilate.

Candesartan.

Captopril.

Carazolol.

Carbachol, ophthalmic preparations thereof when intended for glaucoma. (S4)

Carbamazepine.

Carbenoxolone, except when intended for application to the oral mucosa. (S0)

Carbuterol, when contained in respirator solutions. (S2, S4)

Carprofen.

Carteolol.

Carvedilol.

Celecoxib.

Celiprolol.

Chenodeoxycholic acid.

Chlorazanil.

Chlorexolone.

Chlorothiazide and other derivatives of benzo-1,2,4-thiadiazine-7-sulphonamide-1,1-dioxide, whether hydrogenated or not, including hydrochlorothiazide, bendrofluazide, benzthiazide, cyclophenothiazide, hydroflumethiazide, metchlorothiazide and polythiazide.

Chlorpropamide.

Chlorthalidone.

Chromonar.

Ciclesonide

Cilazapril.

Cilomilast.

Cimetidine, except when intended for the short-term symptomatic relief of heartburn, dyspepsia and hyperacidity, subject to a maximum unit dose of 200 milligrams, a maximum daily dose (per 24 hours) of 800 milligrams and a maximum treatment period of 2 weeks. (S2)
Clofibrate.

Clonidine, except when intended for the treatment of migraine. (S2)

Clopidogrel.

Colchicine, except when intended for the emergency treatment of acute gout, subject to a maximum total treatment course of 6 milligrams. (S2)

Colestipol.

Copper salts, when intended for injection.

Corticosteroids (natural or synthetic), except when listed separately in the Schedules, when contained in preparations intended for inhalation or nasal administration (S4)

Cyclandelate.

Cyclopentolate; ophthalmic preparations thereof. (S2)

Cyphenothrin (Pyrethroid), except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Darifenacin.

Debrisoquine.

Delapril.

Dialysate preparations.

Dichlorphenamide.

Diclofenac,

a. except when intended for application to the skin; (S1) and

b. except when intended for the emergency treatment of acute gout attacks; (S2) and

c. except when intended for the treatment of post traumatic conditions, for a maximum treatment period of 5 days. (S2)

Dienogest.

Diflunisal.

Diflalone.

Digitalis, its glycosides and other active principles thereof, unless diluted below one unit (BP) in each 2,0 grams.

Dihydroergocristine.

Dilevalol.

Diltiazem.

Dimercaprol, when intended for injection.
Dipivefrin.
Dipyridamole.
Dipyrocetyl.
Disulfiram.
Dithranol.
Dornase alfa (rh DNase).
Dorzolamide.
Doxazosin.
Eltenac.
Enalapril.
Endralazine.
Eprosartan.
Escin (aescin), except preparations and mixtures thereof intended for application to the skin and containing 1 percent or less of escin. (S1)
Esculin, when intended for oral use.
Esmolol.
Estradiol.
Ethacrynic acid.
Ethosuximide.
Etisazol.
Etodolac.
Etodolic acid.
Etofenamate, except when intended for application to the skin. (S1)
Etofenprox (Pyrethroid), except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Etoricoxib.
Exenatide
Felbamate.
Felbinac, except when intended for application to the skin. (S1)
Felodipine.
Fenbufen.

Fenclofenac.

Fendiline.

Fenofibrate.

Fenoprofen,

a. except when intended for the emergency treatment of acute gout attacks, (S2) and

b. when intended for the treatment of post traumatic conditions, for a maximum treatment period of 5 days. (S2)

Fenoterol, when contained in respirator solutions. (S2, S4)

Fentiazac.

Fenticonazole, except when intended for application to the skin. (S1)

Firocoxib.

Floctafenine.

Flufenamic acid, except preparations and mixtures intended for application to the skin. (S1)

Flunisolide, when intended for inhalation or nasal administration, except when intended for nasal administration as an aqueous spray, other than by pressurised aerosol, in a strength not exceeding 0.025 percent (m/v), and indicated for the treatment of the symptoms of seasonal allergic rhinitis (hay fever) in adults and children over 12 years of age, subject to

a. a maximum dose of 50 micrograms per nostril and a maximum daily dose of 100 micrograms of per nostril in the case of adults and children over 16 years of age;

b. a maximum dose of 25 micrograms per nostril and a maximum dose of 75 micrograms in children 12 to 16 years of age

c. a maximum pack size of 2400 doses. (S2, S4)

Flunixin.

Fluorescein, except when intended for ophthalmic use by the topical route only. (S1)

Flurbiprofen, except -

a. when intended for ophthalmic use; (S4)

b. when intended for application to the skin in adults and children 12 years and older only, including application by transdermal patch, subject to a maximum treatment period of 4 weeks; (S1)

c. when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S2)

d. in the form of lozenges, indicated for the relief of pain associated with sore throats, subject to:
(i) a maximum treatment period of 3 days, and
(ii) a maximum of 8.75 milligrams per lozenge,
(iii) a maximum pack size of 15 lozenges (S1)

Fluticasone propionate, when intended for inhalation or nasal administration, except when intended for nasal administration as an aqueous spray, other than by pressurised aerosol, and indicated for the short-term (less than 6 months prophylaxis and treatment of the symptoms of seasonal allergic rhinitis (hay fever) in adults and children over 12 years of age, subject to

a. a maximum daily dose of 100 micrograms per nostril; and
b. a maximum pack size of 120 doses. (S2, S4)

Frusemide.
Gabapentin.
Gadoxetic acid.
Gemfibrozil.
Glafenine.
Glibenclamide.
Glibornuride.
Gliclazide.
Glimepiride.
Glimidine.
Glipizide.
Gliquidone.

Glucosamine, substances, preparations and mixtures when intended for the treatment of primary and secondary osteoarthritis, osteochondrosis and spondylosis, except when registered as a feed supplement in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Guanabenz.
Guanethidine.
Guanfacine.
Guanoxan.

Hexoprenaline, when contained in respirator solutions. (S2, S4)
Homatropine; ophthalmic preparations thereof. (S2)
Hormones (natural or synthetic, including recombinant forms), with either hormonal, prohormonal or anti-
hormonal action, unless listed elsewhere in the schedules;

a. when intended for oral contraception;

b. except when intended for human vaginal use (S2), and

c. except hormones when specifically intended for emergency postcoital contraception. (S2, S4, S5)

Hydralazine.

Hydrochlorothiazide.

Hydroquinone; preparations and mixtures thereof containing more than 2.0 percent hydroquinone. (S2)

Hydroxypropyl methylcellulose when intended for ophthalmic use (S0)

Ibuprofen, except when used in oral medicinal preparations

a. containing ibuprofen in combination with one or more other active therapeutic substances and intended
   for the treatment of mild to moderate pain or fever of inflammatory origin for a maximum treatment
   period of 10 days where the recommended daily dose of ibuprofen in the case of adults does not
   exceed 1,2 grams and in children over the age of 1 year and up to and including the age of 12 years
   does not exceed 20 milligrams per kilogram of body weight; (S2)

b. supplied in a solid dose form as divided doses contained in packs not exceeding 24 dosage units or
   divided doses and containing ibuprofen as the only active therapeutic substance, intended for the
   treatment of mild to moderate pain or fever of inflammatory origin or for the treatment of post-traumatic
   conditions in adults and children over 12 years of age where the recommended daily dose of ibuprofen
   in the case of adults does not exceed 1.2 grams and in children 12 years and older does not exceed 20
   milligrams per kilogram of body weight; (S1, S2, S3)

c. containing ibuprofen as the only active therapeutic substance in oral liquid preparations in packs not
   exceeding 100 ml in volume or in oral solid preparations in packs exceeding 24 dosage units or divided
   doses, when intended for adults and children over the age of 1 year; for the treatment of mild to
   moderate pain of inflammatory origin for a maximum treatment period of 10 days; or for the treatment of
   fever of inflammatory origin or for the treatment of post-traumatic conditions, where the recommended
   daily dose of ibuprofen for adults does not exceed 1.2 grams and for children over the age of 1 year and
   up to and including the age of 12 years does not exceed 20 milligrams per kilogram of body weight; (S1,
   S2)

d. for the emergency treatment of acute gout attacks for a maximum treatment period of 5 days; (S2)

c. when intended for the treatment of haemodynamically significant patent ductus arteriosus in infants less
   than 34 weeks of gestational age. (S4)

Imidapril.

Indacaterol.

Indapamide.

Indometacin, except
a. for application to the skin (S1), and
b. for the emergency treatment of acute gout attacks (S2).

Indoprofen.

Indoramin.

Injections, unless listed in another Schedule.

Insulin.

Ipratropium, except when contained in respirator solutions. (S2)

Irbesartan.


Isoniazid and its derivatives, unless listed in another Schedule.

Isoprenaline (isoproterenol), when contained in respirator solutions. (S2, S4)

Isosorbide.

Isoxicam.

Isradipine.

Ivabradine.

Ivermectin, except when intended and registered as an anthelmintic and/or ectoparasiticide in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Ketanserin.

Ketoprofen, except -

a. when intended for application to the skin; (S1)

b. when intended for the short term management of headache, toothache, muscular ache, backache, minor pain associated with arthritis, pain associated with menstrual cramps (dysmenorrhoea), minor aches and pains associated with the common cold and fever, subject to a maximum dose of 75 milligrams of ketoprofen in 24 hours; (S2)

c. when intended for the emergency treatment of acute gout attacks or for the treatment of post-traumatic conditions, subject to a maximum dose of 75 milligrams of ketoprofen per day and a maximum treatment period of 5 days. (S2)

Ketorolac trometamol, when intended for ophthalmic use. (S4)

Labetalol.

Lacosamide.
Lacidipine.
Lumiracoxib.
Lamotrigine.
Lercanidipine.
Levothyroxine.
Levetiracetam.
Levocabunolol.
Levosemindan.
Lidoflazine.
Lisinopril.
Lonazolac.
Lornoxicam.
Losartan.

Macrogol (polyethylene glycol), when used for faecal impaction, or for the purposes of bowel cleansing prior to surgery or diagnostic procedures, except when intended for the treatment of constipation, (S0).

Meclofenamic acid.

Mefenamic acid, except -

- when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days; and
- preparations containing mefenamic acid as the only therapeutic active substance, when intended for the treatment of primary dysmenorrhoea subject to a maximum daily dose of 500 milligrams mefenamic acid 3 times a day and a maximum treatment period of 3 days. (S2)

Meloxicam.
Mepindolol.
Mesalazine (5-aminosalicylic acid).
Mesulphene.
Metaproterenol (orcinrenaline), when contained in respirator solutions. (S2, S4)
Metformin.
Methazolamide.
Methimazole.
Methsuximide.
Methyldopa.
Metipranolol.
Metolazone.
Metoprolol.
Mibefradil.
Moexipril.
Mometasone furoate, when intended for inhalation or nasal administration, except when intended for nasal administration as an aqueous spray, other than by pressurized aerosol, and indicated for the treatment of the symptoms of seasonal or perennial allergic rhinitis (hay fever) in adults and children between the age of 2 and 11 years of age, subject to
   a. a maximum dose of 200 micrograms per nostril in adults and 50 micrograms per nostril in children; and
   b. a maximum pack size of 200 doses. (S2, S4)
Montelukast.
Moxonidine.
Nabumetone, except when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S2)
Nadolol.
Naftidrofuryl.
Naproxen, except -
   a. when intended for application to the skin; (S1)
   b. the sodium salt, when intended for the short term management of headache, toothache, muscular ache, backache, minor pain associated with arthritis, pain associated with menstrual cramps (dysmenorrhoea), minor aches and pains associated with the common cold and fever, subject to a maximum dose of 600 milligrams naproxen (660 milligrams naproxen sodium) in 24 hours; (S2)
   c. when intended for the emergency treatment of acute gout attacks; (S2)
   d. when intended for the treatment of post traumatic conditions, for a maximum treatment period of 5 days. (S2)
Nateglinide.
Nebivolol.
Nepafenac₂.
Nicardipine.
Nicotine, when intended for human medicinal use as an aid to smoking cessation or as a substitute for a tobacco product (as defined in the Tobacco Products Control Act, 1993, as amended), except when registered and presented as nicotine gum or lozenges (S0, S2), as metered sprays containing 1mg per dose or less (S2),
as nicotine transdermal patches for continuous application to the skin (S1, S2), as oral solid dosage forms containing 2mg or less (S2) or as inhalers containing 10mg or less per cartridge (S2).

Nifedipine.
Niflumic acid.
Nimodipine.
Nisoldipine.
Nitrendipine.
Nitroglycerine, when intended for medicinal use.

Normal Saline (Sodium chloride 0,9 % m/v) when intended for injection, except when intended for injection in a dosage form not exceeding 20 millilitres in volume. (S0, S1)

Olsalazine.
Omesartan.
Orlistat, except when used in a dose not exceeding 60mg per main meal and not exceeding a maximum dose of 180mg per 24-hour period. (S2)
Oxaprozin.
Oxcarbazepine.
Oxiracetam.
Oxolinica.
Oxyprenolol.
Oxybutynin.
Parecoxib.
Para-aminosalicylic acid and its esters.
Paracetamol, when intended for injection. (S0, S1, S2)
Parenteral Nutrition formulations.
Penbutolol.
Penicillinase, when intended for injection.
Pentaerythritol tetranitrate.
Pentolinium.
Pentosan polysulfate sodium, when intended for the treatment of interstitial cystitis. (S1)
Perindopril.
Phenformin.
Schedule 3

Phenobarbital, preparations and mixtures containing not more than 90 milligrams of phenobarbital per minimum recommended or prescribed dose when intended for continued use in epilepsy. (S5)

Phenoxymethylpenicillin, when intended for the prophylaxis of rheumatic fever. (S4)

Phentolamine.

Phenytoin.

Physostigmine; ophthalmic preparations thereof, when intended for glaucoma. (S4)

Pilocarpine; ophthalmic preparations thereof intended for glaucoma. (S4)

Pindolol.

Pioglitazone.

Piracetam.

Pirbuterol, when contained in respirator solutions. (S2)

Piretanide.

Piroxicam,

a. except when intended for the emergency treatment of acute gout attacks, (S2) or

b. when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S2)

Pirprofen.

Potassium canrenoate.

Potassium chloride, where the recommended dose is more than 20 millimol of potassium (1 500 milligrams of potassium chloride) per 24 hours (S2) or when intended for intravenous infusion or for injection, but except when contained in oral rehydration preparations. (S0)

Practolol.

Prazosin.

Primidone.

Probenecid.

Probucol.

Procaterol, when contained in respirator solutions. (S2)

Proctofene.

Propacetamol.

Propiverine.

Propranolol.
Proquazone.
Proscillaridine.
Prothionamide, when intended for oral use.
*Pygeum africanum* (lipido-sterolic complex extract thereof).
Pyrazinamide, when intended for oral use.
Pyrimethamine.
Pyrithioxin.
Quinapril.
Racecadotril.
Raloxifene.
Ramipril.
Ranitidine, except where administered orally for short-term symptomatic relief of heartburn and hyperacidity, subject to a maximum dose of 75 milligrams, a maximum daily dose of 300 milligrams and a maximum treatment period of two weeks. (S2)
Raubasine.
Rauwolfia alkaloids.
Repaglinide.
Reproterol, when contained in respirator solutions. (S2)
Reserpine (natural or synthetic).
Rimiterol, when contained in respirator solutions. (S2, S4)
Risedronate.
Rofecoxib.
Rosiglitazone.
Roxarzone (3-nitro-4-hydroxyphenylarsonic acid), when intended for veterinary use.
Salbutamol, when contained in respirator solutions. (S2, S4)
Salmefamol, when contained in respirator solutions. (S2, S4)
Saxagliptin.
Solcoseryl; ophthalmic preparations thereof. (S0, S4)
Solifenacin.
Sotalol.
Spirapril.
Spironolactone.
Strontium, except when contained in toothpaste. (S0)
Strophanthus; its glycosides and their hydrolysis products, and their derivatives, unless listed in another Schedule.
Sulindac.
Suloctidil.
Sulphinpyrazone.
Sulthiame.
Suprofen.
Sylimarin.
Tasosartan.
Tazarotene.
Telmisartan.
Tenidap.
Tenoxicam.
Tepoxalin.
Terazosin.
Terbutaline, when contained in respirator solutions. (S2)
Terizidone.
Terodiline.
Thiacetazone.
Thiacolchicoside.
Thyroid gland and its active principles and derivatives, unless listed in another Schedule.
Tiagabine.
Tiaprofenic acid, except when intended for the treatment of post-traumatic conditions, for a maximum treatment period of 5 days. (S2)
Ticagrelor.
Ticlopidine.
Timolol.
Tiotropium
Tolamolol.
Tolazamide.
Tolbutamide.
Tolfenamic acid.
Tolmetin, except when intended for application to the skin. (S1)
Tolterodine.
Topiramate.
Torasemide.
Trandolapril.
Tretinoin, when intended for application to the skin. (S5)
Triamterene.
Tricaine.
Trimethadione.
Tropicamide.
Tulobuterol, when contained in respirator solutions. (S2)
Ursodeoxycholic acid.
Valdecoxib.
Valproic acid and its derivatives, unless listed in another Schedule.
Valsartan.
Vedaprofen.
Verapamil (iproveratril).
Veratrum alkaloids.
Vigabatrin.
Vincamine.
Vinpocetine.
Vitamin A; preparations thereof for injection and oral preparations and mixtures thereof containing more than 10 000 I.U. per recommended daily dose, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Vitamin D (cholecalciferol); preparations thereof for injection and oral preparations and mixtures thereof containing more than 500 I.U. per recommended daily dose, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947). (S0)
Water for injection except in a dosage form not exceeding 20 milliliters in volume. (S1)

Xamoterol.

Xipamide.

Zafirlukast.

Zinc salts,

a. for oral ingestion, where the daily dose is more than 50 milligrams of elemental zinc; (S0),

b. except preparations thereof for injection, when intended for veterinary use; (S1) and

c. except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Zomepirac.

- END SCHEDULE 3 -

SCHEDULE 4

a. All substances referred to in this Schedule are excluded when specifically packed, labelled, sold and used for –

   (i) industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose; and

   (ii) analytical laboratory purposes.

b. All preparations of substances or mixtures of such substances containing or purporting to contain any substance referred to in this Schedule and includes the following:

   (i) The salts and esters of such substances, where the existence of such salts and esters is possible; and

   (ii) all preparations and mixtures of such substances where such preparations and mixtures are not expressly excluded.

c. In terms of section 22A(5)(f) of the Act, a practitioner, nurse or a person registered under the Health Professions Act, 1974 (Act 56 of 1974) other than a medical practitioner or dentist may prescribe and supply, only within his/her scope of practice and subject to the indication for use of such substances and medicines and to the conditions determined by the Medicines Control Council, to patients under his/her care, the Schedule 4 substances and medicines provided for in the Annexures to this Schedule published in the Gazette in terms of the Act.

Abacavir.
Abatacept
Acarbose.
Acediasulfone.
Acetarsone diethylamine salt, when intended for injection.
Acyclovir, except when intended for application to the lips in the early treatment of recurrent Herpes simplex virus infections. (S1)
Adalimumab.
Adenosine.
Adrenaline, when intended for injection. (S2, S3)
Aglepristone.
Alatrofloxacin.
Albendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Alclometasone.
Alcuronium.
Aldesleukin.
Alefacept.
Alemtuzumab.
Alfacalcidol.
Alfuzosin.
Algalsidase alfa.
Alginsitide alfa.
Alginic Acid, its salts and complexes thereof, when intended for use in gastric regurgitation, gastrooesophageal reflux and reflux associated with hiatus hernia in infants and young children under the age of 6 years. (S0)
Alglucosidase alfa.
Alizapride.
Almitrine.
Alosetron.
Alphachymotrypsin (α-chymotrypsin), when intended for ophthalmic use.
Alprostadil.
Alteplase (recombinant human tissue-type plasminogen activator) (r-tPA).
Altrenogest for use in animals.
Amantadine.
Ambrisentan.
Amifostine.
Amikacin.
Aminoacidine.
Aminogluthimide.
Aminolevulinic.
Aminophenazone.
Aminopyrine (amidopyrine).
Aminosalicylic acid.
Amiodarone.
Amiphenazole.
Amodiaquine.
Amoxicillin.
Ampicillin except when listed elsewhere in the Schedules and except intra-mammary preparations thereof, containing tracer dye(s) and intended for the treatment of mastitis in cattle and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947. (Act 36 of 1947)
Amprolium, except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947. (Act 36 of 1947)
Amphotericin B
Amprenavir.
Amrinone.
Amsacrine.
Anagrelide.
Anastrozole.
Anecortave.
Anidulafungin.
Anticoagulants, except preparations intended for application to the skin. (S1)
Antihemophilic factor.
Antimalarials, unless listed elsewhere in the Schedules.
Antimicrobial substances, natural or synthetic including substances purporting to be suitable for the treatment of microbial infections unless listed elsewhere in the Schedules, and except –

a. the following substances when intended for topical application to the epidermis, nares and external ear:
   (i) bacitracin; (S1)
   (ii) gramicidin; (S1)
   (iii) griseofulvin; (S2)
   (iv) mupirocin; (S2)
   (v) natamycin; (S2)
   (vi) polymyxin B; (S1)
   (vii) tyrothricin; (S1)

b. when intended for use as -
   (i) disinfectants, being topical agents or preparations used to treat inanimate objects, materials or surfaces, and that destroys or inhibits the growth of pathogenic micro-organisms so treated in the non-sporing or vegetative state, rendering them harmful to neither health nor the quality of perishable goods; (S0)
   (ii) antiseptics, being topical agents or preparations used on skin and other living tissues, and that destroys or inhibits the growth of pathogenic micro-organisms so treated in the non-sporing or vegetative state, protecting health and preventing infection; (S0) and
   (iii) germicides, being topical agents or preparations used to treat inanimate objects, materials or surfaces and/or on skin and other living tissues, destroying or killing pathogenic micro-organisms so treated in the non-sporing or vegetative state, thereby protecting health, the quality of perishable goods, and preventing infection. (S0)

Antisera, unless listed elsewhere in the Schedules when intended for veterinary use, except antisera registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Apomorphine, when indicated for the treatment of erectile dysfunction. (S2)

Apraclonidine.

Apramycin.

Aprotinin.

Aprepitant.

A-β arteether.

Arabinosylcytosine.

Aprinocid, except when intended and registered as an anticoccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Arsenamide, when intended for injection.
Artemether and its derivatives.
Artemisinin.
Artemotil.
Artesunate.
L-Asparaginase.
Astemizole.
Atazanavir.
Atipamizole.
Atorvastatin.
Atosiban.
Atovaquine.
Atracurium besilate.
Atropine injections. (S2, S3)
Auranofin.
Avilamycin, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947(Act 36 of 1947).
Avoparcin, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947(Act 36 of 1947).
Azacitidine.
Azathioprine.
Azithromycin.
Azlocillin.
Aztreonam.
Baclofen.
Bacitracin, except when intended for topical application to the epidermis, nares and external ear. (S1) and except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Bambermycin, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Barium sulfate.

Basiliximab.

Bacampicillin.

Beclomethasone dipropionate, except when intended for inhalation or nasal administration. (S3)

Bee venom, except preparations intended for application to the skin. (S1)

Belatacept.

Bemegride.

Bemiparin.

Benethamine penicillin.

Benzathine benzylpenicillin.

Benzathine phenoxymethylpenicillin.

Benzylpenicillin.

Betamethasone.

Bethanechol.

Betiatide.

Bevacizumab.

Bicalutamide.

Bifonazole, except when intended for application to the skin. (S1)

Bimatoprost.

Biolimus.

Biological medicines, injectable preparations thereof, when intended for human use and unless listed elsewhere in the Schedules,

a. except vaccines, when listed elsewhere in the Schedules and vaccines registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

b. but specifically including the following -

(i) Equine anti-human thymocyte globulin;

(ii) Equine gamma globulin;

(iii) Human anti-D immunoglobulin;
(iv) Human anti-thymocyte rabbit immunoglobulin;
(v) Hepatitis A vaccine;
(vi) Hepatitis B immunoglobulin;
(vii) Human normal immunoglobulin, possibly polyvalent or possibly including IgG, IgA, or IgM;
(viii) Human plasma albumin;
(ix) *Neisseria meningitides* vaccine;
(x) Pneumococcal vaccine, polysaccharide;
(xi) Rabies immunoglobulin;
(xii) Rabies vaccine;
(xiii) Recombinant cholera toxin B subunit;
(xiv) rhDNase-dornase alfa;
(xv) Snake antivenom;
(xvi) Tetanus immunoglobulin;
(xvii) Varicella immunoglobulin;
(xviii) Varicella-zoster virus vaccine;
(xix) Yellow Fever virus, attenuated.

Biperiden.

Blood collection bags, when intended for the collection and preservation of blood for subsequent use.

Bleomycin.

Bortezomib.

Bretylium tosilate.

Bromocriptine.

Budesonide, except when intended for inhalation or nasal administration. (S3)

Bufenoxide.

Bumadizone.

Buserelin.

Busulfan.

Butoconazole, except -

a. when intended for application to the skin; (S1) and
b. when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis.  
(S1)
Cabergoline.
Cabazitaxel.
Calcitonin.
Calcitriol.
Calcium acetate, when indicated for treatment of hyperphosphataemia.
Cambendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Canakinumab.
Candididin.
Capecitabine.
Capreomycin.
Carbachol, except ophthalmic preparations thereof, when intended for glaucoma. (S3)
Carbadox, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Carbenicillin.
Carbetocin.
Carbidopa.
Carboplatin.
Carbuterol, when intended for injection. (S2, S3)
Carmustine.
Casopitant.
Caspofungin.
Cefaclor.
Cefadroxil.
Cefalexin.
Cefaloridine.
Cefalosporin.
Cefalotin.
Cefamandole.
Cefazolin.
Cefepime.
Cefixime.
Cefmetazole.
Cefodizime.
Cefonicid.
Cefoperazone.
Cefotaxime.
Cefotetan.
Cefovecin.
Cefoxitin.
Cefpirome.
Cefpodoxime.
Cefprozil.
Cefradine.
Cefsulodin.
Ceftazidime.
Ceftibuten.
Ceftiofur.
Ceftizoxime.
Ceftobiprole.
Ceftriaxone.
Cefuroxime.
Cefalotin.
Cerivastatin.
Ceruletide.
Cetrorelix.
Cetuximab.
Schedule 4

Chlorambucil.
Chlormadinone.
Clodantoin.
Chloroquine
Choriogonadotropin alfa.
Chloramphenicol.
Chlorquinaldol.
Chymopapain, when intended for injection.
Ciclacillin.
Ciclosporin.
Cilastatin.
Cinacalcet.
Cinoxacin.
Ciprofloxacin.
Ciprofloxacin.
Cisapride.
Cisatracurium.
Cisplatin.
Cladribine.
Clanobutin.
Clarithromycin.
Clavulanic acid.
Clazuril, except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Clemizole penicillin.
Clenbuterol.
Clioquinol.
Clindamycin.
Clobetasol.
Clobetasone.
Clofazimine.
Clomifene.
Closantel, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Clotrimazole, except when intended for application to the skin (S1) and when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis. (S1)
Cloxacillin, except when listed elsewhere in the Schedules and except intra-mammary preparations thereof, containing tracer dye(s) and intended for the treatment of mastitis in cattle and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Colecalciferol see Vitamin D.
Colfosceril.
Colistin.
Contrast media, unless listed elsewhere in the Schedules.
Corifollitropin alfa.
Corticosteroids (natural or synthetic), unless listed elsewhere in the Schedules, except –
   a. hydrocortisone and hydrocortisone acetate when used as a single active ingredient in a maximum concentration of 1,0 per cent in preparations intended for application to the skin; (S2)
   b. triamcinolone when intended for application to oral lesions; (S2) and
   c. when contained in preparations intended for nasal administration. (S2, S3)
Co-tetroxazine.
Co-trifamole.
Co-trimoxazole.
Cyclofenil.
Cyclophosphamide and its derivatives, unless listed in another Schedule.
Cycloserine.
Cyprenorphine.
Cyproterone acetate.
Cytarabine.
Dabigatran
Dacarbazine.
Dacliximab.
Daclizumab.
Dactinomycin.
Dalteparin.
Danaparoid.
Danofloxacin.
Dantrolene.
Dapsone and its derivatives, unless listed elsewhere in the Schedules.
Daptomycin.
Darbepoetin Alfa
Darunavir.
Dasatinib.
Daunorubicin.
Deconexent (DHA) 380, when indicated for the treatment of hypertriglyceride levels.
Decoquinate, except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Deferasirox.
Deferipone.
Deferoxamine.
Degarelix.
Demecarium.
Demeclocycline.
Desirudin.
Desonide.
Desoximetasone.
Diatrizoic acid.
Diazoxide.
Dichlorophen, except -
   a. preparations and mixtures when intended for application to the skin; (S0) and
   b. except when intended for use and registered as an anthelmintic in terms of the provisions of the

Diclazuril, except when intended registered as an anti-coccidial preparation in terms of the provisions of the

Diclodronic acid.

Dicloxacillin.

Didanosine.

Diethylcarbamazine.

Diclodronic acid.

Diflazuril.

Difloracon.

Diflucortolone.

Dihydralazine.

Dihydrostreptomycin except when listed elsewhere in the Schedules and except intra-mammary
preparations thereof, containing tracer dye(s) and intended for the treatment of mastitis in cattle and
registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock

Dihydrotachysterol.

Diiodohydroxyquinoline, except when intended and registered as an anti-coccidial preparation in terms of the
provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of
1947).

Di-isopropyl fluorophosphate.

Dilazep.

Diloxanide furoate.

Dimethyl sulphonyl oxide.

Dimetridazole, except when listed elsewhere in the Schedules and except when intended for use in
pigeons, as an anti-spirochaete preparation for pigs and to promote growth in terms of the provisions of the

Diminazene, except when intended and registered as an antibabesial in terms of the provisions of the
Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947.

Dinitolmide, except when listed elsewhere in the Schedules and except when intended and registered
as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural
Dinitrophenol.
Dinoprostone.
Diphenethoxidine.
Difenidol.
Diprenorphine.
Disopropyl, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Disopyramide.
Distigmine.
Ditazole.
Dobutamine.
Docetaxel.
Dolasetron.
Domperidone.
Dopa.
Dopamine.
Doxapram.
Doxepin, when intended for application to the skin. (S5)
Doxorubicin.
Doxycycline, except when listed elsewhere in the Schedules and except preparations thereof for the treatment of animals and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947), excluding when intended for administration in animal feed.
Dronedarone.
Drotrecogin.
Dutasteride.
Econazole, except -
   a. when intended for application to the skin (S1) and
   b. when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis. (S1)
Edoxudine.
Edrophonium.
Efalizumab.
Efavirenz.
Eicosapent (EPA) 460, when indicated for the treatment of hypertriglyceride levels.
Eletriptan.
Eltrombopag.
Emetine, except substances, preparations and mixtures containing less than 0.2 percent of alkaloids, calculated as emetine. (S2)
Emtricitabine
Encainide.
Enilconazole, except when intended for application to the skin. (S1)
Enoxacin.
Enoxaparin.
Enramycin, except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Enrofloxacin.
Entacapone.
Entecavir.
Epicillin.
Epinephrine, when intended for injection. (S2, S3)
Epirizole.
Epirubicin (4-epidoxorubicin).
Eplerenone.
Epoetin beta, polyethylene glycol.
Eptacog alfa.
Ergot alkaloids (natural or synthetic), except preparations and mixtures thereof when intended for the treatment of migraine. (S2)
Erlotinib.
Ertapenem.
Etravirine.
Erythromycin.
Esomeprazole.
Estramustine.
Etamiyan.
Etanercept.
Etidronic acid.
Etiproston.
Ethopabate, except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Ethambutol.
Ethionamide.
Etofamide.
Etoglucid.
Etoposide.
Everolimus.
Ezetimibe.
Famciclovir.
Famotidine, except when intended for the short term symptomatic relief of heartburn caused by excess acid, where the maximum dose is 10 milligrams, the maximum daily dose (per 24 hours) is 20 milligrams and the maximum treatment period is 2 weeks. (S2)
Fazadinium.
Febantel, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Fenchlorphos, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Fenoldopam.
Fenoterol, when intended for the prevention or delay of labour, and preparations thereof for injection. (S2, S3)
Fenticonazole.
Fertirelin.
Ferucarbitran.
Filgrastim.
Finasteride.
Fingolimod.
Flecainide.
Florfenicol.
Flosequinan.
Flucloxacillin.
Fluconazole.
Flucytosine.
Fludarabine.
Flugestone.
Flumethasone.
Flunisolide, except when intended for inhalation or nasal administration. (S2, S3).
Flucinolone.
Flucinonide.
Flucortolone.
Fluridases, except -
a. oral medicinal preparations and mixtures intended for ingestion containing 0,25 milligrams or less of fluorine per dosage unit. (S0, S1)
b. toothpaste containing less than 0,15 percent fluoride; (S0) and
c. mouth rinses containing less than 0,15 percent fluoride. (S0)
Fluorouracil.
Fluprednidene.
Flurbiprofen, when intended for ophthalmic use. (S1, S2, S3)
Flutamide.
Fluticasone, except when intended for inhalation or nasal administration. (S2, S3).
Fluvastatin.
Follitropin alfa.
Fondaparinux.
Formoterol.
Fosamprenavir.
Fosapreptitant.
Fosfomycin.
Fosphenytoin sodium.
Fotemustine.
Framycetin.
Ftorafur.
Fulvestrant.

Furaltadone, except when listed elsewhere in the Schedules and except when intended as a single oral dosage for gastro-intestinal infections and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Furazolidone.
[Fusafungine] delete inscription. See inscription in S2.

Fusidic acid.

Gadobutrol.
Gadodiamide.
Gadofosveset.
Gadoversetamide.
Galactose, when used as a contrast agent.
Galantamine.
Gallamine.
Gamithromycin.
Gamma benzene hexachloride, except when intended to be used for the second line treatment of lice in a pack size not exceeding 60ml. (S2)
Ganciclovir.
Ganirelix.
Gatifloxacin.
Gefitinib.
Gemcitabine.
Gemtuzumab.
Gemifloxacin.
Gentamicin.
Gestrinone.
Glatiramer.

Glycosaminoglycan polysulfate (previously mucopolysaccharide poly-sulphuric acid ester), except when intended for application to the skin. (S1)

Golimumab.

Goserelin.

Gramicidin except when intended for topical application to the epidermis, nares and external ear. (S1)

Granisetron.

Granulocyte Colony Stimulating Factor (G-CSF).

Griseofulvin except when intended for topical application to the epidermis, nares and external ear. (S2)

Grepafloxacin.

Halcinonide.

Halofantrine.

Halofenate.

Halofuginone, except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Halogenated hydroxyquinolines, except when intended for application to the skin. (S2)

Halometasone.

Halquinol.

Hemin.

Heparin.

Heptaminol.

Hexoprenaline, when intended for the prevention or delay of labour and preparations thereof for injection. (S2, S3)

Histrelin

Hormones (natural or synthetic, including recombinant forms), with either hormonal, prohormonal or anti-hormonal action, unless listed elsewhere in the Schedules, and except:

a. when specifically intended for emergency postcoital contraception; (S2)

b. when intended for oral contraception; (S3)

c. insulin; (S3)

d. epinephrine; (S2, S3, S4)
Schedule 4

e. corticotrophin (adrenocorticotropic hormone; ACTH); (S5)
f. Human growth hormone (human somatotropin) - all forms; (S5)
g. zeranol, natural estrogen, and progesterone, when intended and registered as a veterinary production improver in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
h. BST (Bovine somatropin), when intended and registered as a production improver in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Human Papillomavirus vaccine.

Human Plasma.

Hyaluronidase.

Hyaluronic acid and its salts,

except in preparations containing less than 2.5 percent when intended for topical use in terms of the provisions of the Foodstuffs, Cosmetics and Disinfectants Act, 1972 (Act 54 of 1972), and

a. Except when intended for use with contact lens solutions or as an ophthalmic lubricant in concentrations of not more than 0.1 percent; (S0)

b. Except when intended for ophthalmic use in preparations (except injectables) containing more than 0.1 percent; (S2)

c. Except when intended for topical application to the skin. (S1)

Hycanthone.

Hydroxycarbamide. (Hydroxyurea)

Hydroxychloroquine.

Ibandronic acid.

Ibuprofen, when intended for the treatment of a haemodynamically significant patent ductus arterious in infants less than 34 weeks of gestational age. (S1, S2, S3)

Ibutilide.

Ibritumomab.

Idarubicin.

Idoxuridine, except when intended for application to the skin. (S1)

Idursulfase.

Iloprost.

Imatinib.
Imidocarb, except when intended and registered as an antibabesial for the treatment of babesiosis in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Imiglucerase.

Imiquimod.

Imipenem.

Indacaterol.

Indinavir.

Indium chloride pentetreotide.

Infliximab.

**[Injections, unless listed elsewhere in the Schedules] delete inscription. See inscription in S3**

Inosine pranobex.

Interferon alpha.

Interferon beta.

Interferon gamma.

Intra-uterine devices.

Intra-uterine systems, drug eluting, unless listed elsewhere in the Schedules.

Intrifiban.

Iobitridol.

Iocarmic acid.

Iodamide sodium.

Iodised oil, when used as a contrast agent.

Iodixanol.

Iofendylate.

Ioglicic acid.

Iohexol.

Iomeprol.

Iopamidol.

Iopanoic acid.

Iopromide.

Iotalamate sodium.
Iotrolan.
Ioversol.
Ioxitalamic acid.
Ioxoglate sodium.
Irinotecan.
Isepamicin.
Isoconazole, except when intended for application to the skin and when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis. (S1)
Isoniazid
Isopirin.
Isoprenaline (isoproterenol), when intended for injection. (S2, S3)
Isotretinoin.
Isoxsuprine.
Itraconazole.
[Ivabradine] delete inscription. See inscription in S3
Ixabepilone.
Josamycin.
Kanamycin.
Ketoconazole, except –
  a. preparations and mixtures containing not more than 1,0 per cent of ketoconazole when intended for the prevention and treatment of dandruff; (S0) or
  b. when intended for application to the skin. (S0, S1)
Ketorolac tromethamine.
Ketorolac trometamol, except when intended for ophthalmic use. (S3)
Lamivudine.
Lanreotide.
Lansoprazole, except when intended for the temporary short-term relief of heartburn and hyperacidity, subject to –
  a. a maximum daily dose of 15 milligrams (S2); and
  b. a maximum treatment period of 14 days. (S2)
Lanthanum.
Lapatinib.
Laronidase.
Lasalocid, except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Latamoxef.
Latanoprost.
Leflunomide.
Lenograstim.
Lepirudin.
Letrozole.
Levallophan.
Levamisole, except when intended and registered as an anthelmintic and an immunomodulator in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Levobupivacaine.
Levodopa.
Levofoxacin.
Levosimendan.
Liarozole.
Linagliptin.
Lincomycin.
Linezolid.
Liraglutide.
Local anaesthetics, when intended for ophthalmic or parenteral use except -
  a. when intended for topical use; (S1)
  b. oxybuprocaine, proxymetacaine and tetracaine when contained in eye drops intended for emergency treatment of “arc eyes”; (S2).
Lomefloxacin.
Lomustine.
Lopinavir.
Loracarbef.
Loteprednol.
Lovastatin.
Lumefantrine.
Luprositol, when intended for veterinary use.
Lutropin alfa.
Lymecycline.
Lysozyme, except preparations and mixtures when intended for application to the skin. (S1)
Maduramicin, except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Mafenide.
Mangafodipir trisodium.
Mandelic acid.
Maraviroc.
Marbofloxacin.
Maropitant, when intended for veterinary use.
Mecamylamine.
Mecillinam.
Medical gases, when used in combination with nitrous oxide, but excluding such medical gasses when used alone or in combinations that exclude nitrous oxide. (S0)
Mefloquine.
Meglumine diatrizoate.
Meglumine gadobenate.
Meglumine gadoterate.
Meglumine iopamidamate.
Meglumine ioglycamate.
Meglumine iotalamate.
Meglumine iotroxate.
Meglumine pentetate.
Melagatran.
Melarsoprol.
Melatonin, except when used for the treatment of desynchronization (jet-lag) in doses not exceeding 6mg daily. (S2).
Melphalan and its derivatives, unless listed in another Schedule.
Memantine.
Menotrophin
Mepacrine.
Mephentermine.
Mepirizole.
Meropenem.
6-Mercaptopurine and its derivatives, unless listed in another Schedule.
Mercury, preparations and mixtures that contain mercury metal and that are intended for medicinal use, except preparations of mercuric oxides containing less than 3 percent of mercury. (S2)
Mesna, when intended for injection. (S2)
Metaproterenol (orcinrenaline), when intended for the prevention or delay of labour, and preparations thereof for injection. (S2, S3)
Metergoline.
Methacholine.
Methampyrone (dipyrene).
Methenamine (hexamine), except when intended for application to the skin. (S1)
Methotrexate.
Methoxsalen.
Methyl-5-aminolevulinate.
Methylnaltrexone.
Methylprednisolone.
Methysergide.
Metoclopramide.
Metomidate.
Metrizoic acid.
Metronidazole, except when

a. intended and registered for use in pigeons in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947) and

b. intended for human vaginal use, specifically for the treatment of recurrent bacterial vaginosis. (S2)
Mexiletine.
Mezlocillin.
Micafungin.
Miconazole,
  a. except when intended for application to the skin; (S1) and
  b. except when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis; (S1) and
  c. except when intended for human use in preparations containing 2 per cent or less of miconazole, when intended for the topical treatment of fungal infections of the mouth (oral candidiasis). (S2)
Mifepristone.
Miglitol.
Milrinone.
Miltefosine.
Minocycline.
Minoxidil, except when intended for application to the scalp in preparations containing not more than 2 % (w/v) and which are registered in terms of the Act. (S2)
Misoprostol.
Mitomycin C.
Mitoxantrone.
Mivacurium.
Mizolastine.
Mofebutazone.
Molgramostim.
Mometasone furoate, except when intended for inhalation or nasal administration. (S2, S3)
Monensin except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation and as a feed additive for growth promotion in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Moracizine.
Morazone.
Morinamide promolate.
Morphethylbutyne.
Moxifloxacin.
Mucogluconan.
Muromonab.

Mupirocin, except when intended for topical application to the epidermis, nares and external ear. (S2)

Mycophenolic acid.

Nadroparin.

Nalidixic acid.

Nalorphine.

Naloxone.

Naltrexone.

Narasin except when listed elsewhere in the Schedules and except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Naratriptan.

Natalizumab.

Natamycin, except when intended for topical application to the epidermis, nares and external ear. (S2)

Nefopam.

Nelfinavir.

Neomycin, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Neostigmine.

Neotizide.

Netilmicin.

Netobimin.

Nevirapine.

Niacin when intended for hypercholesterolaemia. (S0)

Nicarbazin, except when intended and registered as an anti-coccidian preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Nicorandil.

Nicotinic acid, when intended for the management of dyslipidaemias. (S0)

Nifuratel.

Nifuroxazide.
Nifurtinol.
Nikethamide.
Nilutamide.
Nimesulide.
Nimorazole.
Nimotuzumab.
Nimustine.
Niridazole.
Nitrofurantoin, except preparations thereof intended for application to the skin. (S1)
Nitrofurazone, except when intended for application to the skin. (S1)
Nitrofural, except preparations thereof intended for application to the skin. (S1)
Nitrous oxide, alone or in combination with other medical gases.
Nitrovin, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Nitroxoline.
Nitroxynil, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Nizatidine, except when intended for oral administration for short-term symptomatic relief of heartburn and hyperacidity, where the maximum dose is 150 milligrams, the maximum daily dose is 300 milligrams and the maximum treatment period is two weeks. (S2)
Nomegestrol.
Norfloxacin.
Novobiocin.
Nystatin,
   a. when intended for systemic use or the initial treatment of vaginal candidiasis;
   b. except when presented as oral drops containing not more than 100,000 I.U. per ml, (S2)
   c. except when intended for application to the skin, (S1) and
   d. except when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis. (S1)
Obidoxime.
Octocog alfa.
Octreotide.

Ofloxacin.

Olaquindox, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Oleandomycin.

Omalizumab.

Omeprazole, except when intended for the temporary, short-term relief of heartburn and hyperacidity, subject to:

(a) a maximum daily dose of 20 mg
(b) a maximum treatment period of 14 days. (S2)

Ondansetron.

Oprelvekin.

Ornidazole, except when intended for application to the skin. (S1)

Oseltamivir.

Oxamniquein.

Oxfendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Oxacillin.

Oxaliplatin.

Oxolinic acid.

Oxybuprocaine, except when contained in eye drops intended for emergency treatment of acute eyes. (S2)

Oxyclozanide, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Oxyphenbutazone, except when intended and registered for the synchronization of oestrus in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947)

Oxytetracycline, except when listed elsewhere in the Schedules and except preparations thereof for the treatment of animals and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947) excluding when intended for administration in animal feed.

Paclitaxel.

Palivizumab.

Palonosetron.
Pamidronate disodium.
Pamidronic acid.
Pancuronium.
Panituzumab.
Pantoprazole, except when intended for the temporary short-term relief of heartburn and hyperacidity, subject to:
   a. a maximum daily dose of 20 milligrams (S2); and
   b. a maximum treatment period of 14 days. (S2)
Paricalcitol.
Pazopanib.
Pegfilgrastim.
Peginterferon alpha.
Pemetrexed.
Penciclovir, except when intended for application to the lips in the early treatment of recurrent Herpes simplex virus infections. (S1)
Penethamate hydriodide, except when listed elsewhere in the Schedules and except intra-mammary preparations thereof, containing tracer dye(s) and intended for the treatment of mastitis in cattle and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Penicillamine.
Pentamidine.
Pentostatin.
Perfluoroctane, when intended for intraocular use. (S2)
Pergolide.
Perhexiline.
Phenacetin, except preparations and mixtures intended for external use and containing not more than 0,1 percent phenacetin as stabilizer.
Phenamidine, except when intended and registered as an antibabesial in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Phenetidicillin.
Phenindione.
Phenopyrazone.
Phenoxybenzamine.
Phenoxyethylpenicillin, except when intended for the prophylaxis of rheumatic fever. (S3)
Phospholipids when intended for parenteral administration. (S0)
Phthalylsulfathiazole.
Physostigmine, except ophthalmic preparations thereof when intended for glaucoma. (S3)
Picrotoxin.
Pilocarpine, except ophthalmic preparations thereof intended for glaucoma. (S3)
Pimecrolimus.
Pimobendan.
Pipemidic acid.
Piperacillin, anhydrous.
Pirenzepine.
Piribedil.
Pirlimycin.
Piromidic acid.
Pivampicillin.
Pivmecillinam.
Plerixafor.
Podophyllum resin, preparations and mixtures containing more than 20 per cent of podophyllum resin. (S1)
Polydimethylsiloxane see Silicone oil.
Polyglycerylene-dextran.
Polymixin B, except when intended for topical application to the epidermis, nares and external ear. (S1)
Polynoxylin.
Polysterene sulfonic acid when intended for therapeutic purposes.
Poractant alpha.
Posaconazole.
Potassium dichromate, except preparations and mixtures containing not more than 15 micrograms of potassium dichromate per dosage unit.
Pralidoxime.
Pramipexole.
Prasugrel.
Pravastatin.
Praziquantel, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Prednisolone.
Primaquine.
Procainamide.
Procaine benzylpenicillin, except when listed elsewhere in the Schedules and except intra-mammary preparations thereof, containing tracer dye(s) and intended for the treatment of mastitis in cattle and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Procarbazine.
Proguanil.
Propafenone.
Propentofylline, except when intended for veterinary use. (S1)
Propylhexedrine, except when used as a vasoconstrictor and decongestant in nose preparations and inhalants. (S1)
Protein C (isolated from human plasma).
Proyliodone.
Proteolytic (fibrinolytic) enzymes, when intended for injection, and unless listed elsewhere in the Schedules. (S1)
Protonamide.
Proxymetacaine, except when contained in eye drops intended for emergency treatment of arc eyes. (S2)
Pyrazinamide.
Pyricarbate.
Pyridostigmine.
Pyrimethamine.
Quinine, except preparations and mixtures containing not more than 1 percent. (S2)
Quinoronium, except when intended and registered as an antibabesial in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Quinupristin.
Rabeprazole.
Ractopamine.
Radiopharmaceuticals, being radioactive compounds and radio-active labelled compounds when used for diagnostic or therapeutic purposes, unless listed elsewhere in the Schedules, and including the following radioisotopes:

(i) Chromium-51;
(ii) Gallium-67;
(iii) Indium-111;
(iv) Iodine-123;
(v) Iodine-125;
(vi) Iodine-131;
(vii) Phosphorous-32;
(viii) Strontium-89;
(ix) Technetium-99;
(x) Thallium-201;
(xi) Xenon-133;
(xii) Yttrium-90.

Rafinoxanide, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Raltegravir.

Raltrexid.

Ranibizumab.

Rapacuronium.

Rasagiline.

Rasburicase.

Resorantel, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Retapamulin, except when intended for topical application to the epidermis, nares and external ear. (S2)

Ribavirin.

Rifabutin.

Rifaxamicin.

Rifaximin.

Riluzole.

Rimiterol, when intended for injection. (S2, S3)
Ritodrine.
Ritonavir.
Rituximab.
Rivaroxaban.
Rizatriptan.
Robenacoxib.
Rocuronium.
Roflumilast.


Romiplostim.
Ropinirole.
Rosoxacin.
Rosuvastatin.
Roxithromycin.
Roxatidine.

Salbutamol, when intended for injection. (S2, S3)
Salinomycin, except when listed elsewhere in the Schedules and except when intended as an anti-coccidial preparation and to promote growth and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Salmefamol, when intended for injection. (S2, S3)
Salmeterol.
Saquinavir.
Sarafloxacin.
Selegiline.

Selenium salts, preparations thereof for injection, when intended for veterinary use.
Sermorelin.
Sertaconazole, except when intended for application to the skin. (S1)
Sertindole.
Sevelame.
Sildenafil.
Silicone oil (polydimethylsiloxane) when intended for intraocular use.
Silodosin.
Simvastatin.
Sirolimus.
Sisomicin.
Sitagliptin phosphate.
Sodium aurothiomalate.
Sodium cromoglycate, when intended for veterinary use. (S2)
Sodium dihydroazapentacene polysulphonate.
Sodium fluoride; except oral medicinal preparations and mixtures thereof containing 40 milligrams or more per daily dose. (S1)
Sodium nitroprusside.
Sodium polystyrene sulphonic acid when indicated for therapeutic use.
Solcoseryl, except preparations intended for application to the skin, to the mucous membranes of the mouth and to the lips and except ophthalmic preparations thereof. (S0, S3)
Sorafenib.
Sparfloxacin.
Spectinomycin.
Stavudine.
Stents, Drug Eluting, unless listed elsewhere in the Schedules.
Streptokinase.
Strychnine, except –
  a. preparations and mixtures containing 0,2 per cent or less of strychnine; (S2) and
  b. subject thereto that it shall only be supplied for the control of problem predatory mammals –
     (i) on a written prescription issued by a State Veterinarian, for use in the particular State Veterinarian’s area of jurisdiction, and in a quantity not exceeding 5 grams; and
     (ii) subject to the State Veterinarian obtaining prior written approval for such use from the Director of the concerned provincial conservation institution or authority in his area of jurisdiction, a copy of such written approval being attached to the written prescription
Styramate.
Sugammadex.
Sulbactam.

Sulfabenzamide.

Sulfacetamide.

Sulfadiazine, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfadiazine silver, except when intended for application to the skin in the short term treatment of minor burns, provided that the pack size is limited to a maximum of 50 grams; (S2)

Sufadimidine (sulfadimethoxine) except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfamethazine except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfadoxine except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfafurazole (sulfisoxazole).

Sulfaguanidine except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfamethizole.

Sulfamethoxazole except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfametopyrazine.

Sulfamoxole.

Sulfanilamide.

Sulfathiazole, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sulfisomidine.

Sulfamerazine.

Sulfapyridine.

Sultamicillin.

Sulfonamides, unless listed elsewhere in the Schedules, and except -

a. substances, preparations and mixtures intended for application to the eyes, nares and vagina; (S2) and

b. when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Sumatriptan.
Sunitinib.
Suramin
Surfactant associated proteins.
Suxamethonium.
Suxethonium.
Streptokinase.
Streptomycin.
Tacrine.
Tacrolimus.
Tadalafil.
Tafluprost.
Talampicillin.
Tamoxifen.
Tamsulosin.
Taurolidine.
Tasonermin.
Tazobactam.
Tegafur.
Tegaserod.
Teicoplanin.
Telbivudine.
Telithromycin.
Temozolomide.
Temsirolimus.
Tenecteplase.
Teniposide.
Tenofovir.
Terbinafine, except when intended for application to the skin. (S1)
Terconazole.
Terfenadine.
Terizidone.
Teriparatide.
Terlipressin.
Tetrabenazine.


Tetramisole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Thalidomide.

Theophylline and its derivatives, unless listed elsewhere in the Schedules, and preparations intended for injection. (S2)

Thiamphenicol.

Thiacetazone.

Thiabendazole, except -

a. when intended for application to the skin; (S1) and

b. when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Tioguanine.

Thiostrepton.

Thymopentin.

Thyrotropin alfa.

Tiamulin, except when registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Tibolone.

Ticarcillin.

Tigecycline.

Tiludronic acid.

Tin fluoride (stannous fluoride), when intended for injection.

Tinidazole.

Tinzaparin.
Tioconazole, except when intended for application to the skin and when intended for human vaginal use, specifically for the treatment of recurrent vaginal candidiasis. (S1)

Tiopronin.

Tipranavir.

Tirilazad.

Tobramycin.

Tocainide.

Tocilizumab.

Tolcapone.

Tolrestat.

Tolrazuril, except when intended and registered as an anti-coccidial preparation in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Topotecan.

Toremifene.

Trabectedin.

Tranexamic acid.

Trastuzumab.

Travoprost.

Treosulfan.

Triclabendazole, except when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Thiotepa.

Trifluridine.

Trimetaphan.

Trimethoprim, except when specifically intended and registered in combination with sulphonamides for the treatment of gastro-enteritis and pneumonia in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Trimetrexate.

Trioxysalen.

Triptorelin.

Tromantadine.
Trometamol.
Tropisetron.
Tuberculin.
Tubocurarine.
Tylosin, except when listed elsewhere in the Schedules and except when intended for addition to drinking water and feedstuff for administration to poultry and pigs and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Tyropanoic acid.
Tyrothricin, except when intended for topical application to the epidermis, nares and external ear. (S1)
Unoprostone.
Urapidil.
Urethane.
Urofollitropin.
Urokinase.
(Vaccines, see – Biologicals)
Ustekinumab.
Valaciclovir.
Valganciclovir
Valnemulin.
Vancomycin.
Vardenafil.
Vasoactive intestinal polypeptide.
Vecuronium.
Vernakalant₂
Verteporfin.
Vidarabine.
Vildagliptin.
Vinblastine.
Vincristine.
Vindesine.
Vinorelbine.
Virginiamycin, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Voriconazole.

Vorinostat.

Vorozole.

Warfarin.

Zalcitabine.

Zanamivir.

Zidovudine.

Zinc bacitracin, except when listed elsewhere in the Schedules and except when intended and registered to promote growth as a feed additive in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Zolmitriptan.

Zoledronic acid.

– END SCHEDULE 4 –

SCHEDULE 5 AND SPECIFIED SCHEDULE 5

a. All preparations or mixtures of such substances containing or purporting to contain substances that is chemically related and incorporates a structural fragment into its structure that is similar to the structure of a listed substance and/or exhibits pharmacodynamic properties similar to the listed substance referred to in this Schedule include the following:

(i) The salts and esters of such substances, where the existence of such salts and esters is possible; and

(ii) all preparations and mixtures of such substances where such preparations and mixtures are not expressly excluded.

(iii) all homologues of listed substances (being any chemically related substances that incorporate a structural fragment into their structures that is similar to the structure of a listed substance and/or exhibit pharmacodynamic properties similar to the listed substance in the schedules), unless listed separately in the Schedules.

b. In terms of Section 22A(5)(f) of the Act, a practitioner, nurse or a person registered under the Health Professions Act, 1974, other than a medical practitioner or dentist, may prescribe and apply, only within his/her scope of practice and subject to the indication for use of such substances and medicines and to the conditions determined by the Medicines Control Council, to patients under his/her care, the
Schedule 5 and Specified Schedule 5 substances and medicines provided for in the Annexures to this Schedule published in the *Gazette* in terms of the Act.

c. Specified Schedule 5 substances listed in this schedule are subject to additional control in terms of section 22A of the Act as required under the provisions of the 1971 Convention on Psychotropic Substances and are denoted by **

- Acitretin.
- Agomelatine.
- Alprazolam**.
- Amisulpride.
- Amitryptyline and its derivatives.
- Amoxapine.
- Anaesthetic preparations containing pregnanediol derivatives.
- Androstanolone.
- Androstenediol.
- Aponal.
- Apronalide.
- Aripiprazole.
- Asenapine.
- Atomoxetine.
- Azacyclonol.
- Barbituric acid** and its derivatives**, unless listed in another Schedule, excluding: amobarbital, cyclobarbital, pentobarbital and secobarbital (S6), and preparations and mixtures containing not more than 90 milligrams of phenobarbital** per minimum recommended or prescribed dose when intended for continued use in epilepsy. (S3)
- Benactyzine and its derivatives unless listed in another Schedule.
- Benfluramate.
- Benzocitamine.
- Benzodiazepines** and their derivatives**, unless listed in another Schedule and except flunitrazepam. (S6)
- Benzquinamide.
- Beta-aminopropylbenzene and beta-aminoisopropylbenzene:
  
  a. any compound structurally derived from either of these substances by substitution in the side chain or by ring closure therein (or by both such substitution and such ring closure); and
b. any salt or substance falling under the above, and

c. except preparations and mixtures of the above when used as vasoconstrictors and decongestants in
antihistamine nose and eye preparations; (S1) and

d. except when contained in appliances for inhalation in which the substance is absorbed onto solid
material; (S1, S7) and

e. excluding cathine ((+)-norpseudoephedrine), ephedrine, etafedrine, N-methylephedrine,
N-diethylaminoethylephedrine, phenylpropanolamine, prenylamine and preparations and mixtures
thereof; and

f. except substances listed in Schedule 7. (S1, S2, S6)

Bolandiol.

Bolasterone.

Boldenone.

Bromides; preparations and mixtures thereof containing 80 milligrams or more of bromine as bromide per
recommended daily dose, except when specifically packaged, labelled and used for industrial purposes
including the manufacture or compounding of consumer items or products which have no pharmacological
action or medicinal purpose, which are intended to be ingested by man or animals as food or applied to the
body as a cosmetic and which are approved for such use in terms of the Foodstuffs, Cosmetics and
Disinfectants Act, 1972 and for analytical laboratory purposes. (S2)

Bromazepam**.

Bromisovalum.

Brotizolam**.

Bupropion.

Buspirone.

Butriptyline.

Butyrophenones.

Carbromal.

Chloral derivatives, unless listed in another Schedule.

Chlordiazepoxide**.

Chlormethiazole.

Chlormezanone, except mixtures thereof where the maximum recommended or prescribed dose does not
exceed 100 milligrams of chlormezanone. (S2)
Chloroform, all substances, preparations and mixtures containing more than 20 percent of chloroform. (S1), except for industrial purposes including the manufacturing and compounding of products not intended for medicinal use. (S0, S1)

Chlorprothixene.
Citalopram.
Clobazam**.
Clomacran.
Clomipramine.
Clonazepam**.
Clopenthixol.
Clorazepic acid**.
Clostebol.
Clothiapine.
Clozapine.
Corticotrophin (adrenocorticotropic hormone; ACTH).
Cyclobenzaprine.
Cyproheptadine, except when indicated for allergic rhinitis or antipruritic use. (S2)

Danazol.
Deanol and its derivatives, unless listed in another Schedule, except when specifically packaged, labelled and used for industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose, which are intended to be ingested by man or animals as food or applied to the body as a cosmetic and which are approved for such use in terms of the Foodstuffs, Cosmetics and Disinfectants Act, 1972, and for analytical laboratory purposes. (S1)

Dapoxetine.
Dehydrochloromethyltestosterone.
Desflurane.
Desipramine.
Desvenlafaxine.
Detomidine.
Dexfenfluramine.
Dexmedetomidine.
Dextropropoxyphene; preparations and mixtures for oral use containing not more than 135 milligrams of dextropropoxyphene, calculated as the base, per dosage unit or with a concentration of not more than 2.5 percent in undivided preparations. (S6)

Diazepam**.

Dibenzerpin.

Diprenorphine.

Donepezil.

Dosulepin.

Dothiepin.

Doxepin, except when intended for application to the skin. (S4)

Droperidol.

Drostanolone.

Duloxetine.

Ecothiopate.

Emylcamate.

Enflurane.

Epitiostanol.

Escitalopram.

Estazolam**.

Ethchlorvynol**.

Ether (diethyl ether); all substances, preparations and mixtures containing more than 20 percent of ether, (S1), except for industrial purposes including the manufacturing and compounding of products not intended for medicinal use.

Ethinamate** and its derivatives**, unless listed in another Schedule.

Ethylestrenol.

Etifoxine.

Etodroxizine, except preparations and mixtures thereof when used solely as an antihistamine. (S2)

Etomidate.

Etretinate.

Fencamfamine**.

Fenfluramine.
Flumazenil**.
Flunitrazepam**.
Fluocinolone.
Fluoxetine.
Fluoxymesterone.
Flupenthixol.
Flurazepam**.
Fluspirilene.
Fluvoxamine.
Formebolone.
Furazabol.
Haloperidol.
Halothane.
Hedonal and its esters, except when specifically packaged, labelled and used for industrial purposes including the manufacture or compounding of consumer items or products which have no pharmacological action or medicinal purpose, which are intended to be ingested by man or animals as food or applied to the body as a cosmetic and which are approved for such use in terms of the Foodstuffs, Cosmetics and Disinfectants Act, 1972, and for analytical laboratory purposes.
Human growth hormone (human somatotropin) - all forms, whether natural or synthetic, including recombinant forms, with either hormonal, prohormonal or anti-hormonal action).
Hydroxyzine.
Hygromycin B, except when listed elsewhere in the Schedules and except when intended as an anthelmintic for pigs and registered in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947)
Imipramine and its derivatives, unless listed elsewhere in the Schedules.
Iproniazid.
Isoflurane.
Ketamine.
Ketazolam**.
Lithium salts, except when intended for application to the skin. (S2)
Lofepramine.
Loprazolam**.
Lorazepam**.
Lormetazepam**.
Loxapine.
Maprotiline.
Mazindol**.
Mebolazine.
Mechlorethamine and its derivatives, unless listed elsewhere in the Schedules.
Meclofenoxate.
Medazepam**.
Medetomidine.
Melitracene.
Mephenoxalane.
Meprobamate**.
Mesterolone.
Metandienone.
Metenolone.
Methandranone.
Methandriol.
Methoxyflurane.
Methyltestosterone.
Metrifonate.
Mianserin.
Mibolerone.
Midazolam**.
Milnacipran.
Mitrazapine.
Moclobemide.
Modafinil.
Molindone.
Nalbuphine.
Nandrolone.
Nefazodone.
Nitrazepam**.
Nomifensine.
Norclostebol.
Norethandronlone.
Nortriptyline.
Olanzapine.
Oxabolone.
Oxandrolone.
Oxazepam**.
Oxymesterone.
Oxymetholone.
Oxypertine.
Paliperidone.
Paraldehyde.
Pargyline.
Paroxetine.
Pemoline** and its complexes**.
Phenethylhydrazine.
Phenothiazine and its derivatives,
  a. unless listed in another Schedule,
  b. except preparations and mixtures containing promethazine or dimethothiazine or their salts when used solely as an antihistaminic; (S2) and
  c. except preparations containing promethazine or its salts when intended specifically for the treatment of travel sickness or application to the skin; (S2) and
  d. except phenothiazine when intended and registered as an anthelmintic in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).
Phentermine**.
Pimethixene, except preparations and mixtures thereof when used solely as an antihistaminic. (S2)
Pimozide.
Pipradrol**.
Pizotifen, except preparations and mixtures thereof when used solely as an antihistaminic or when intended for the prophylaxis of migraine. (S2)
Prasterone (Dehydroepiandrosterone, DHEA).
Prazepam**.
Prolintane.
Pregabalin.
Propofol.
Protriptyline.
Quazepam**.
Quetiapine.
Quinbolone.
Quinupramine.
Reboxetine.
Rimonabant.
Risperidone.
Rivastigmine.
Romifidine.
Sertindole
Sertraline.
Sevoflurane.
Sibutramine.
Stanozolol.
Stenbolone.
Sulphonmethane.
Sulpyride.
Temazepam**.
Testolactone.
Testosterone, except subcutaneous implants thereof when specifically intended and registered as a veterinary production improver in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Thioguanosine.

Thiothixene.

Tiapride.

Tiletamine.

Tizanidine.

Tramadol.

Tranylcypromine.

Trazodone.

Trenbolone, except subcutaneous implants thereof when specifically intended and registered as a veterinary production improver in terms of the provisions of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act 36 of 1947).

Tretinoin, when intended for oral preparation. (S3)

Triazolam**.

Trihexyphenidyl.

Trimipramine.

L-tryptophan, except when intended for medicinal use in dosages of less than 5 mg/kg/day or intended as supplementation for nutritional purposes. (S1)

Varenicline.

Venlafaxine.

Zolpidem**.

Zopiclone.

Zotepine.
Zuclopenthixol.

- END SCHEDULE 5 -

SCHEDULE 6

a. All preparations or mixtures of such substances containing or purporting to contain substances that is chemically related and incorporates a structural fragment into its structure that is similar to the structure of a listed substance and/or exhibits pharmacodynamic properties similar to the listed substance referred to in this Schedule include the following (unless expressly excluded or unless listed in another Schedule):

(i) the isomers of such substances, where the existence of such isomers is possible within the chemical designation;

(ii) the esters and ethers of such substances and of the isomers referred to in (i) as well as the isomers of such esters and ethers, where the existence of isomers of such esters or ethers is possible;

(iii) the salts of such substances and of the isomers referred to in (i), as well as the salts of the esters, ethers and isomers referred to in (ii), where the existence of such salts is possible;

(iv) the isomers of any of the salts referred to in (iii), where the existence of such isomers is possible;

(v) all preparations and mixtures of any of the above.

(vi) all homologues of listed substances (being any chemically related substances that incorporate a structural fragment into their structures that is similar to the structure of a listed substance and/or exhibit pharmacodynamic properties similar to the listed substance in the schedules), unless listed separately in the Schedules.

b. In terms of Section 22A(5)(f) of the Act, a practitioner, nurse or a person registered under the Health Professions Act, 1974, other than a medical practitioner or dentist, may prescribe and supply, only within his/her scope of practice and subject to the indication for use of such substances and medicines and to the conditions determined by the Medicines Control Council, to patients under his/her care, the Schedule 6 substances and medicines provided for in the Annexures to this Schedule published in the Gazette in terms of the Act.

Acetorphine.

Acetyldihydrocodeine;
Schedule 6

a. except oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of acetyldihydrocodeine (calculated as base) per dosage unit; and

b. except liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of acetyldihydrocodeine (calculated as base) per 5 millilitre dosage unit. (S2)

Acetylmethadol.

Alfentanil.

Allylprodine.

Alphacetylmethadol.

Alphameprodine.

Alphamethadol.

Alphaprodine.

Amineptine.

Amobarbital.

Anileridine.

[Atomoxetine] delete inscription. See inscription in S5

Benzethidine.

Benzphetamine.

Benzylophenetidine.

Beta-aminopropylbenzene and beta-aminoisopropylbenzene derivatives, being any compound structurally derived from either of these substances by substitution in the side chain or by ring closure therein (or by both such substitution and such ring closure);

a. except preparations and mixtures of the above when used as vasoconstrictors and decongestants in antihistamine nose and eye preparations; (S1) and

b. except when contained in appliances for inhalation in which the substance is absorbed in solid material; (S1) and

c. excluding cathine ((+)-norpseudoephedrine), ephedrine, eufedrine, N-methylephedrine, N-diethylaminoethylephedrine, phenylpropanolamine, prenylamine and preparations and mixtures thereof; (S1, S2, S5) and

d. except substances listed in Schedule 7. (S1, S2, S5)

Betacetylmethadol.

Betameprodine.

Betamethadol.
Betaprodine.
Bezitramide.
Buprenorphine.
Butalbital.
Butorphanol.
Cathine ((+)-norpseudoephedrine / D-norpseudoephedrine).
Chlorodyne (Chloroform and Morphine Tincture BP 1980) or any preparation or mixture thereof described as chlorodyne.
Chlorphentermine.
Clonitazene.
Coca leaf and any salt, compound, derivative or preparation of coca leaf and any salt, compound, derivative or preparation thereof that is chemically equivalent or identical to any of these substances, whether obtained directly or indirectly by extraction from material or substances obtained from plants, or obtained independently by chemical synthesis, or by a combination of extraction and chemical synthesis, except decocainized coca leaf and extractions of coca leaf where such extractions contain no cocaine or ecgonine.
Codeine (methylmorphine);
   a. except oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of codeine (calculated as base) per dosage unit; and
   b. except liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of codeine (calculated as base) per 5 millilitre dosage unit. (S2)
Codoxime.
Cyclobarbital.
Desomorphine.
Dextromoramide.
Dextropropoxyphene, except preparations and mixtures for oral use containing 135 milligrams or less of dextropropoxyphene, calculated as the base, per dosage unit or with a concentration of not more than 2.5 percent in undivided preparations. (S5)
Dextrophan.
Diampromide.
Diethylpropion (amfepramone).
Diethylthiambutene.
Dihydrocodeine,
a. except oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of dihydrocodeine (calculated as base) per dosage unit; (S2) and

b. except liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of dihydrocodeine (calculated as base) per 5 millilitre dosage unit. (S2)

Dihydroetorphine.

Dihydromorphine.

Dimenoxadol.

Dimepheptanol.

Dimethylthiambutene.

Dioxaphethyl butyrate.

Diphenoxin (or diphenoxylic acid), except mixtures containing, per dosage unit, 0,5 milligrams or less of diphenoxin, calculated as the base, and a quantity of atropine sulphate equal to at least 5 percent of such quantity of diphenoxin, calculated as the base, as is present in the mixture. (S2)

Diphenoxylate, except preparations containing not more than 2,5 milligrams of diphenoxylate, calculated as the base, and not less than 25 micrograms of atropine sulphate per dosage unit. (S2)

Dipipanone.

(D-norpseudoephedrine - see cathine)

Dronabinol ((-)-transdelta-9-tetrahydrocannabinol), when intended for therapeutic purposes. (S7)

Drotebanol.

Ecgonine, and the esters and derivatives thereof that are convertible to ecgonine and cocaine.

Ephedra alkaloids (natural or synthetic), unless listed separately in the Schedules,

a. except products registered in terms of the Act, not intended for export, and being oral preparations and mixtures containing not more than 30 milligrams of ephedra alkaloids per dose, when in combination with another pharmacologically active substance and intended for the symptomatic relief of colds and flu, subject to a maximum pack size of 720 milligrams and limited to one pack per customer; (S2)

b. except when intended for application to skin, eyes, ears and nares and containing 1 percent or less of ephedra alkaloids. (S1)

Ephedrine,

a. except products registered in terms of the Act, not intended for export, and being oral preparations and mixtures containing not more than 30 milligrams of ephedrine per dose, when in combination with another pharmacologically active substance and intended for the symptomatic relief of colds and flu, subject to a maximum pack size of 720 milligrams and limited to one pack per customer; (S2)
Schedule 6

b. except preparations and mixtures intended for application to the skin, eyes, ears and nares and containing 1 percent or less of ephedrine. (S1)

Ethylmethylthiambutene.

Ethylmorphine,

a. except oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of ethylmorphine (calculated as base) per dosage unit; (S2) and

b. except liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of ethylmorphine (calculated as base) per 5 millilitre dosage unit. (S2).

Etonitazene.

Etorphine and analogues.

Etoxeridine.

Fenproporex.

Fentanyl, when intended for therapeutic purposes. (S7)

Flunitrazepam.

Furethidine.

Glutethimide.

Hydrocodone (dihydrocodeinone).

Hydromorphinol (14-hydroxydihydromorphine).

Hydromorphone (dihydromorphinone).

Hydroxypethidine.

Isomethadone.

Ketobemidone.

Levomoramide.

Levophenacylmorphan.

Levorphanol.

Mecloqualone.

Mefenorex.

Meptazinol.

Metazocine.

Methadone.
Schedule 6

Methadone-intermediate.
Methorphan, including levomethorphan and racemethorphan, but excluding dextromethorphan. (S2)
Methyldesorphine.
Methyldihydromorphine.
Methylphenidate and its derivatives, unless listed in another Schedule.
Metopon.
Moramide-intermediate.
Morpheridine.
Morphine, except preparations and mixtures of morphine containing 0.2 percent or less of morphine, calculated as anhydrous morphine. (S2).
Morphine methobromide and other pentavalent nitrogen morphine derivatives.
Morphine-N-oxide and its derivatives.
Myrophine (myristylbenzylmorphine).
Nicocodine.
Nicodicodine.
Nicomorphine.
Noracymethadol.
Norcodeine,
  a. except oral solid preparations, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of norcodeine (calculated as base) per dosage unit; (S2) and
  b. except liquid oral preparations and mixtures, in combination with one or more therapeutically active substances, and containing 20 milligrams or less of norcodeine (calculated as base) per 5 millilitre dosage unit. (S2)
Norlevorphanol.
Normethadone.
Normorphine (demethylmorphine or N-demethylated morphine).
{(+)-Norpseudoephedrine see D-norpseudoephedrine / Cathine}.
Norpipanone.
Opium and opiates and any salt, compound, derivative or preparation of opium or opiates, whether obtained directly or indirectly by extraction from material or substances obtained from plants, or obtained independently by chemical synthesis, or by a combination of extraction and chemical synthesis, except mixtures containing 0.2 percent or less of morphine, calculated as anhydrous morphine. (S2)
Opium-poppy and poppy straw, whether obtained directly or indirectly by extraction from material or substances obtained from plants, or whether obtained independently by chemical synthesis, or by a combination of extraction and chemical synthesis.

Oxycodone (14-hydroxydihydrocodeinone or dihydrohydroxycodeinone).

Oxymorphone (14-hydroxydihydromorphinone or dihydrohydroxymorphinone).

Pentazocine.

Pentobarbital.

Pethidine, pethidine-intermediate A, pethidine-intermediate B and pethidine-intermediate C. (S7)

Phenadoxone.

Phenampromide.

Phenazocine.

Phendimetrazine.

Phenomorphlan.

Phenoperidine.

Phenylbutazone and its derivatives.

Pholcodine, except [oral solid] preparations and mixtures when compounded [in combination] with one or more therapeutically active substances, and containing 20 milligrams or less of pholcodine (calculated as base) per dosage unit and liquid oral preparations and mixtures [in combination with one or more therapeutically active substances, and] containing 20 milligrams or less of pholcodine (calculated as base) per 5 millilitre dosage unit. (S2).

Piminodine.

Piritramide.

Proheptazine.

Properidine.

Propiram.

Pseudoephedrine, except contained in products registered in terms of the Act, and not intended for export, being oral preparations and mixtures containing not more than 60 milligrams of pseudoephedrine per dose, and not more than 240 milligrams per day, when in combination with another pharmacologically active substance and intended for the symptomatic relief of colds and flu, subject to a maximum pack size of 720 milligrams and limited to one pack per customer. (S2)

Racemoramide.

Racemorphlan.

Remifentanil.
Secobarbital.
Sufentanil.
Thebacon.
Thebaine.
Thiafentanyl.
Tilidine.
\((-\)-transdelta-9-tetrahydrocannabinol - see dronabinol).
Trimeperidine.
Zipeprol.

- END SCHEDULE 6 -

SCHEDULE 7

All preparations or mixture of such substances containing or purporting to contain substances referred to in this Schedule include the following (unless expressly excluded or unless listed in another Schedule):

(i) the isomers of such substances, where the existence of such isomers is possible within the chemical designation;

(ii) the esters and ethers of such substances and of the isomers referred to in (i), as well as the isomers of such esters and ethers, where the existence of isomers of such esters, or ethers is possible;

(iii) the salts of such substances and of the isomers referred to in (i), as well as the salts of the esters, ethers and isomers referred to in (ii), where the existence of such salts is possible;

(iv) the isomers of any of the salts referred to in (iii), where the existence of such isomers is possible;

(v) all preparations and mixtures of any of the above.

(vi) all homologues of listed substances (being any chemically related substances that incorporate a structural fragment into their structures that is similar to the structure of a listed substance and/or exhibit pharmacodynamic properties similar to the listed substance in the schedules), unless listed separately in the Schedules.

(Trivial or unofficial names are marked *)
Aminorex.

Amphetamine. (S8)

1-Benzylpiperazine (BZP)

Beta-aminopropylbenzene and beta-aminoisopropylbenzene, except any compound structurally derived from either beta-aminopropylbenzene or beta-aminoisopropylbenzene by substitution in the side chain or by ring closure therein (or by both such substitution and such ring closure); and presented as:

a. preparations and mixtures when used as vasoconstrictors and decongestants in antihistamine nose and eye preparations; (S1) and

b. appliances for inhalation in which the substance is absorbed onto solid material; (S1)

c. excluding cathine ((+)-norpseudoephedrine), ephedrine, etafedrine, N-methylephedrine, N-diethylaminoethylephedrine, phenylpropanolamine, prenylamine; (S1, S2, S5)

d. except substances listed in S1, S2, S5, and S6.

Brolamfetamine ((+)-4-bromo-2,5-dimethoxy-α-methylphenethylamine) *(DOB).

4-bromo-2,5-dimethoxyphenethylamine (2C-B) *(Nexus).

Bufotenine (N,N-dimethylserotonin).

Cannabis (dagga), the whole plant or any portion or product thereof, except:

a. when separately specified in the Schedules; (S6) or

b. processed hemp fibre containing 0.1 percent or less of tetrahydrocannabinol and products manufactured from such fibre, provided that the product does not contain whole cannabis seeds and is in a form not suitable for ingestion, smoking or inhaling purposes; or

c. processed product made from cannabis seeds containing not more than 10 milligram per kilogram (0.001 percent) of tetrahydrocannabinol and does not contain whole cannabis seeds.

["Processed" means treated by mechanical, chemical or other artificial means but does not include- (a) harvesting; or (b) the natural process of decay].

Catha edulis ("khat"), the whole plant or any portion or product thereof.

Cathinone ((-)-(S)-2-aminopropiophenone).

Dexamphetamine. (S8)

Diethyltryptamine [3-(2-(diethylamino) ethyl) indole] *(DET).

(+)-2,5-dimethoxy-α-methylphenethylamine *(DMA).

2,5-dimethoxy-α-4-dimethylphenethylamine *(DOM, STP) and its derivatives.

2,5-dimethoxy-4-(n)-propylthiophenethylamine (2C-T-7)

3-(1,2-dimethylheptyl)-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran-1-ol*(DMHP).
(+)-N,N-dimethyl-3, 4-(methyleneoxy) phenethylamine *(MDMA).

Dimethyltryptamine [3-(2-(dimethylamino) ethyl) indole] *(DMT).

(+)-4-ethyl-2,5-dimethoxy-α-phenethylamine *(DOET).

Dronabinol [(-)-transdelta-9-tetrahydrocannabinol]. (S6)

Etilamfetamine (N-ethylamphetamine).

Etryptamine.

Fenetylline.

Fentanyl-analogues (unless listed in another Schedule) including:

1. acetyl-alpha-methylfentanyl;
2. alpha-methylfentanyl;
3. alpha-methylfentanyl-acetanilide;
4. alpha-methylthiofentanyl;
5. benzyl-fentanyl;
6. beta-hydroxyfentanyl;
7. beta-hydroxy-3-methylfentanyl;
8. 3-methylfentanyl and its two isomeric forms:
   - cis-N-(3-methyl-1-(2-phenethyl)-4-piperidyl) propionanilide; and
   - trans-N-(3-methyl-1-(2-phenethyl)-4-piperidyl) propionanilide;
9. 3-methylthiofentanyl;
10. para-fluorofentanyl; and
11. thiofentanyl. (S6)

Gamma-hydroxybutyrate *(GHB).

Harmaline (3,4-dihydroharmine).

Harmine [7-methoxy-1-methyl-9H-pyrido (3,4-b)-indole].

Heroin (diacetylmorphine).

3-hexyl-7,8,9,10-tetrahydro-6,6,0-trimethyl-6H-dibenzo [b,d]-pyran-1-01 *(Parahexyl).

Lefetamine *(SPA).

Lysergide (Lysergic acid diethylamide) *(LSD).

Mescaline (3,4,5-trimethoxyphenethylamine).
Mesocarb.
Methamphetamine and methamphetamine racemate.
Methaqualone and any preparation containing methaqualone.
Methcathinone.
2-methoxy-α-methyl-4,5-(methyleneoxy)phenethylamine *(MMDA).
*p-methoxy-α-methylphenethylamine *(PMA).
4 methylaminorex.
((Methylenedioxyamphetamine *(MDA) and its analogues - see tetrahydroamfetamine).
Methyprylon.
Nabilone. (S8)
Pethidine-analogues, including:
  (i) 1-methyl-4-phenyl-4-propionoxy-piperidine *(MPPP);
  (ii) 1-methyl-4 phenyl-1,2,5,6-tetrahydropiperidine *(MPTP); and
  (iii) 1-phenylethyl-4-phenyl-4-acetyloxy-piperidine *(PEPAP).

except pethidine-intermediate A, pethidine-intermediate B and pethidine-intermediate C. (S6)
Phencyclidine *(PCP) and its congeners, including:
  (i) eticyclidine (N-ethyl-1-phenylcyclohexylamine) *(PCE);
  (ii) rolycyclidine (1-(1-phenylcyclohexyl) pyrrolidine) *(PHP or PCPY); and
  (iii) tenocyclidine (1-[1-(2-thienyl) cyclohexyl] piperidine) *(TCP).
Phenmetrazine.
Psilocin (4-hydroxy-NN-dimethyltryptamine).
Psilocybine (4-phosphoryloxy-NN-dimethyltryptamine).
Pyrovalerone (4′-methyl-2-(1-pyrrolidinyl) valerophenone).

Synthetic cannabinoids (synthetic substances with cannabis-like effects), including but not limited to:
  • cannabicyclohexanol;
  • JWH-018;
  • JWH-073;
  • JWH-200;
  • CP-47,497;
  • CP 47,497-C6;
Schedule 7

- CP 47,497-C7;
- CP 47,497-C8;
- CP 47,497-C9;
- HU-210

Tenamfetamine (methylenedioxyamphetamine) *(MDA) and its analogues:

(i)  (+)-N-ethyl-α-methyl-3,4-(methylenedioxy) phenethylamine *(N-ethyl MDA);
(ii) (+)-N-[α-methyl-3,4-(methylenedioxy) phenethyl] hydroxylamine *(N-hydroxy MDA).

Tetrahydrocannabinol and their alkyl homologues, except:

a. when separately specified in the Schedules;
b. dronabinol ((-)transdelta-9-tetrahydrocannabinol), when intended for therapeutic purposes; (S6)
c. in hemp seed oil, containing 10 milligram per kilogram or less of tetrahydrocannabinols, when labelled "Not to be taken" or "Not for internal human use"; or
d. in products for purposes other than internal human use containing 10 milligram per kilogram or less of tetrahydrocannabinols.

[*Hemp seed oil" means the oil obtained by cold expression from the ripened fruits (seeds) of Cannabis sativa.]

1-(3-trifluoromethylphenyl) piperazine *(TFMPP).

(+)-3, 4, 5-trimethoxy-α-methylphenethylamine *(TMA).

- END SCHEDULE 7 -

SCHEDULE 8

All preparations or mixture of such substances containing or purporting to contain substances referred to in this Schedule include the following (unless expressly excluded or unless listed in another Schedule):

(i) the isomers of such substances, where the existence of such isomers is possible within the chemical designation;
(ii) the esters and ethers of such substances and of the isomers referred to in (i), as well as the isomers of such esters and ethers, where the existence of such isomers of esters and ethers is possible;
(iii) the salts of such substances and of the isomers referred to in (i), as well as the salts of the esters, ethers and isomers referred to in (ii), where the existence of such salts is possible;
(iv) the isomers of any of the salts referred to in (iii), where the existence of such isomers is possible;

(v) all preparations and mixtures of any of the above.

Amphetamine and its salts; preparations thereof. (S7)
Dexamphetamine and its salts; preparations thereof. (S7)
Nabilone. (S7)

- END SCHEDULE 8 -