
GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF HEALTH

NO. R. 1375

18 DECEMBER 2020

**MEDICINES AND RELATED SUBSTANCES ACT, 1965 (ACT No. 101 OF 1965)
SCHEDULES**

The Minister of Health has, in terms of section 22A(2) of the Medicines and Related Substances Act, 1965 (Act No. 101 of 1965), on the recommendation of the South African Health Products Regulatory Authority (SAHPRA), made and updated the Schedules.

This Schedule amends the Schedules as inserted by Government Notice R.509 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 24727, 10 April 2003; substituted by Government Notice R.935 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 31387, 5 September 2008; and amended by Government Notice R.1230 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 32838, 31 December 2009; Government Notice R.227 (Medicines and Related Substances Act: Schedules) in *Government Gazette* 35149, 15 March 2012; Government Notice R.674 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 36827, 13 September 2013, Government Notice R.690 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 36850, 20 September 2013, Government Notice R.104 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 37318, 11 February 2014; Government Notice R.352 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 37622, 8 May 2014; Government Notice R.234 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 38586, 20 March 2015; Government Notice R.254 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 39815, 15 March 2016; Government Notice R.254 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 40041, 03 June 2016; Government Notice No.748 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 41009, 28 July 2017; Government Notice No.1261 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 41256, 17 November 2017; Government Notice No.1262 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 42052, 23 November 2018 and Government Notice No.755 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 42477, 23 May 2019; Government Notice No.R219 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 430151, 28 February 2020 and Government Notice No.R586 (Medicines and Related Substances Act, 1965: Schedules) in *Government Gazette* 43347, 22 May 2020 using the following convention:

Schedule 1

- Words in bold and in square brackets (e.g. **[Gamma benzene hexachloride]** in Schedule 1), indicate omission from a Schedule
- Words underlined with a solid line (e.g. Gamma benzene hexachloride), indicate insertions in a Schedule.

SCHEDULE

In these Schedules, "the Act" means the Medicines and Related Substances Act, 1965 (Act No.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 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 No. 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 Authority, 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.

Schedule 1

- (i) Annexure 1A: Emergency Care Provider (Paramedic);
 Annexure 1B: Emergency Care Provider (Emergency Care Practitioner);
Annexure 1C: Basic Ambulance Assistant
Annexure 1D: Ambulance Emergency Assistant
Annexure 1E: Emergency Care Technician
Annexure 1F: Emergency Care Assistant
- (ii) Annexure 2: Dental Therapist;
- (iii) Annexure 3: Optometrist.
- (iv) Annexure 4: Podiatrist

Arsenic;

- a. in oral dosage forms in concentrations equivalent to 0,01 percent or less of arsenic trioxide; (S2)
- b. except when intended for injection. (S4)

Benzylamine,

- a. preparations and mixtures containing **[0,15 percent or less of benzylamine, 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 benzylamine per day. (S3)
- b. except preparations and mixtures containing 3 percent or less of benzylamine, when intended for application to the skin (S0) [(S3)]; or
- c. except preparations and mixtures containing 3 milligrams or less of benzylamine per throat lozenge: Provided that the total dose swallowed does not exceed 36 milligrams of benzylamine per day and the pack size does not exceed 16 lozenges. (S0)
- d. except when indicated for human vaginal use. (S2)

Flurbiprofen,

- a. when 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. (S3)
- b. except when intended for application to the skin and indicated for the symptomatic relief of localised pain and inflammation, 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 (S0)

Schedule 1

- c. except when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days; (S2)
- d. except when intended for ophthalmic use. (S4)

ANNEXURE 1A: EMERGENCY CARE PROVIDER (PARAMEDIC)

PARAMEDIC (National Diploma in Emergency Medical Care graduates *only*) registered with Health Professions Council of South Africa

PARAMEDIC (National Diploma in Emergency Medical Care graduates <i>only</i>)	
<u>WATER</u>	
Substance	: Water for injection
Indication	: Diluent
Route of Administration	: Parenteral
<u>WATER</u>	
Substance	: Water for irrigation
Indication	: Wound and dressing irrigation
Route of Administration	: Solution

ANNEXURE 1B: EMERGENCY CARE PROVIDER (EMERGENCY CARE PRACTITIONER)

EMERGENCY CARE PRACTITIONER (Bachelor of Technology Degree in Emergency Medical Care) registered with Health Professions Council of South Africa

EMERGENCY CARE PRACTITIONER (B Tech: Emergency Medical Care)	
<u>WATER</u>	
Substance	: Water for injection
Indication	: Diluent
Route of Administration	: Parenteral
<u>WATER</u>	
Substance	: Water for irrigation
Indication	: Wound and dressing irrigation
Route of Administration	: Solution

Schedule 1

ANNEXURE 1C: BASIC AMBULANCE ASSISTANT**BASIC AMBULANCE ASSISTANT** registered with Health Professions Council of South Africa

BASIC AMBULANCE ASSISTANT registered with Health Professions Council of South Africa	
<u>WATER</u>	
Substance	: Water for injection
Indication	: Diluent
Route of Administration	: Parenteral
<u>WATER</u>	
Substance	: Water for irrigation
Indication	: Wound and dressing irrigation
Route of Administration	: Solution

ANNEXURE 1D: AMBULANCE EMERGENCY ASSISTANT**AMBULANCE EMERGENCY ASSISTANT** registered with Health Professions Council of South Africa

AMBULANCE EMERGENCY ASSISTANT registered with Health Professions Council of South Africa	
<u>WATER</u>	
Substance	: Water for injection
Indication	: Diluent
Route of Administration	: Parenteral
<u>WATER</u>	
Substance	: Water for irrigation
Indication	: Wound and dressing irrigation
Route of Administration	: Solution

ANNEXURE 1E: EMERGENCY CARE TECHNICIAN**EMERGENCY CARE TECHNICIAN** registered with Health Professions Council of South Africa

EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa	
<u>WATER</u>	
Substance	: Water for injection
Indication	: Diluent
Route of Administration	: Parenteral
<u>WATER</u>	
Substance	: Water for irrigation

Schedule 1

EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South AfricaIndication : Wound and dressing irrigationRoute of Administration : Solution**ANNEXURE 1F: EMERGENCY CARE ASSISTANT****EMERGENCY CARE ASSISTANT** registered with Health Professions Council of South Africa**EMERGENCY CARE ASSISTANT** registered with Health Professions Council of South Africa**WATER**Substance : Water for injectionIndication : DiluentRoute of Administration : Parenteral**WATER**Substance : Water for irrigationIndication : Wound and dressing irrigationRoute of Administration : Solution**ANNEXURE 4: PODIATRIST**

PODIATRIST [(B.Tech degree in Podiatry)] registered with the Health Professions Council of South Africa in terms of the Health Professions Act, 1974 (Act 56 of 1974)

– END SCHEDULE 1 –

Schedule 2

SCHEDULE 2

- a. All substances referred to in this Schedule are excluded when specifically packed, labeled, 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 Authority, 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.
- (i)

Annexure 1A:	Emergency Care Provider (Paramedic);
Annexure 1B:	Emergency Care Provider (Emergency Care Practitioner);
<u>Annexure 1C:</u>	<u>Basic Ambulance Assistant</u>
<u>Annexure 1D:</u>	<u>Ambulance Emergency Assistant</u>
<u>Annexure 1E:</u>	<u>Emergency Care Technician</u>
<u>Annexure 1F:</u>	<u>Emergency Care Assistant</u>
 - (ii) Annexure 2: Dental Therapist;
 - (iii) Annexure 3: Optometrist.
 - (iv) Annexure 4: Podiatrist

Arsenic;

- a. except [preparations] in oral dosage forms containing the equivalent of 0,01 percent or less of arsenic trioxide; (S1)
- b. except when intended for injection. (S4)

Benzylamine,

- a. when intended for use human vaginal use: (S3)

Schedule 2

- b. except preparations and mixtures containing 3 percent or less of benzydamine, when intended for application to the skin; (S0)
- c. except preparations and mixtures 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; (S1)
- d. except preparations and mixtures containing 3 milligrams or less of benzydamine per throat lozenge; Provided that the total dose swallowed does not exceed 36 milligrams of benzydamine per day and the pack size does not exceed 16 lozenges. (S0)"

Clonidine when intended for the **[treatment]** prevention of migraine. (S3)

Doxycycline,

- a. when intended and labelled for the chemoprophylaxis of malaria in those aged 8 years and older **[for periods not exceeding 4 months of continuous use]**. (S4)

Flurbiprofen,

- a. when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days;(S3)
- b. except when 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. (S1)
- c. except when intended for application to the skin and indicated for the symptomatic relief of localised pain and inflammation, 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 **[S1]** (S0)
- d. except when intended for ophthalmic use. (S4)

olopatidine.

Schedule 2

ANNEXURE 1A: EMERGENCY CARE PROVIDER (PARAMEDIC)

PARAMEDIC (National Diploma in Emergency Medical Care graduates *only*) registered with Health Professions Council of South Africa

PARAMEDIC (National Diploma in Emergency Medical Care graduates <i>only</i>)	
<u>SELECTIVE β2 AGONISTS</u>	
Substance	: Salbutamol
Indication	: Bronchodilator
Route of Administration	: Aerosol
<u>NON-STEROIDAL ANTI-INFLAMMATORY</u>	
Substance	: Ibuprofen
Indication	: Analgesic/ Anti-inflammatory
Route of Administration	: Oral
<u>ANALGESIC</u>	
Substance	: Paracetamol
Indication	: Analgesic/ Anti-pyrexia
Route of Administration	: Oral

ANNEXURE 1B: EMERGENCY CARE PROVIDER (EMERGENCY CARE PRACTITIONER)**EMERGENCY CARE PRACTITIONER**

(Bachelor of Technology Degree in Emergency Medical Care) registered with Health Professions Council of South Africa

<u>EMERGENCY CARE PRACTITIONER</u> (B Tech: Emergency Medical Care)	
<u>SELECTIVE β2 AGONISTS</u>	
Substance	: Salbutamol
Indication	: Bronchodilator
Route of Administration	: Aerosol
<u>ANTI-SPASMODIC</u>	
Substance	: Hyoscine butylbromide
Indication	: Anti-spasmodic
Route of Administration	: Oral
<u>ANTI-PROPULSIVE</u>	
Substance	: Loperamide
Indication	: Symptomatic management of diarrhoea in adults
Route of Administration	: Oral

Schedule 2

EMERGENCY CARE PRACTITIONER

(B Tech: Emergency Medical Care)

NON-STEROIDAL ANTI-INFLAMMATORY

Substance : Ibuprofen

Indication : Analgesic/ Anti-inflammatory

Route of Administration : Oral

ANALGESIC

Substance : Paracetamol

Indication : Analgesic/ Anti-pyrexia

Route of Administration : Oral

ANNEXURE 1C: BASIC AMBULANCE ASSISTANT**BASIC AMBULANCE ASSISTANT** registered with Health Professions Council of South Africa**BASIC AMBULANCE ASSISTANT** registered with Health Professions Council of South Africa***ANTI-CHOLINERGIC**

Substance : Ipratropium bromide

Indication : Inhalant Bronchodilator (atropine derivative anti-cholinergic)

Route of Administration : Respirator Solution

***SELECTIVE β_2 AGONISTS**

Substance : Salbutamol

Indication : Bronchodilator

Route of Administration : Aerosol

ANNEXURE 1D: AMBULANCE EMERGENCY ASSISTANT**AMBULANCE EMERGENCY ASSISTANT** registered with Health Professions Council of South Africa**AMBULANCE EMERGENCY ASSISTANT** registered with Health Professions Council of South Africa**ANTI-CHOLINERGIC**

Substance : Ipratropium bromide

Indication : Inhalant Bronchodilator (atropine derivative anti-cholinergic)

Route of Administration : Respirator Solution

SELECTIVE β_2 AGONISTS

Substance : Salbutamol

Indication : Bronchodilator

Route of Administration : Aerosol

Schedule 2

ANNEXURE 1E: EMERGENCY CARE TECHNICIAN**EMERGENCY CARE TECHNICIAN** registered with Health Professions Council of South Africa

<u>EMERGENCY CARE TECHNICIAN</u> registered with Health Professions Council of South Africa	
<u>ANTI-CHOLINERGIC</u>	
Substance	: Ipratropium bromide
Indication	: Inhalant Bronchodilator (atropine derivative anti-cholinergic)
Route of Administration	: Respirator Solution
<u>SELECTIVE β_2 AGONISTS</u>	
Substance	: Salbutamol
Indication	: Bronchodilator
Route of Administration	: Aerosol

ANNEXURE 1F: EMERGENCY CARE ASSISTANT**EMERGENCY CARE ASSISTANT** registered with Health Professions Council of South Africa

<u>EMERGENCY CARE ASSISTANT</u> registered with Health Professions Council of South Africa	
<u>ANTI-CHOLINERGIC</u>	
Substance	: Ipratropium bromide
Indication	: Inhalant Bronchodilator (atropine derivative anti-cholinergic)
Route of Administration	: Respirator Solution
<u>SELECTIVE β_2 AGONISTS</u>	
Substance	: Salbutamol
Indication	: Bronchodilator
Route of Administration	: Aerosol

ANNEXURE 4: PODIATRIST**PODIATRIST [(B.Tech degree in Podiatry)]** registered with the Health Professions Council of South Africa in terms of the Health Professions Act, 1974 (Act 56 of 1974)

– 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 Authority, 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.
- (i) Annexure 1A: Emergency Care Provider (Paramedic);
Annexure 1B: Emergency Care Provider (Emergency Care Practitioner);
Annexure 1C: Basic Ambulance Assistant
Annexure 1D: Ambulance Emergency Assistant
Annexure 1E: Emergency Care Technician
Annexure 1F: Emergency Care Assistant
 - (ii) Annexure 2: Dental Therapist;
 - (iii) Annexure 3: Optometrist.
 - (iv) Annexure 4: Podiatrist

Benzydamine, except preparations and mixtures-

- a. containing 3 percent or less of benzydamine, when intended for application to the skin; (S0) [(S1)]
- b. [containing 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; (S1)

Schedule 3

- c. containing 3 milligrams or less of benzydamine per throat lozenge: Provided that the total dose swallowed does not exceed 36 milligrams of benzydamine per day and the pack size does not exceed 16 lozenges. (S0)"
- d. intended for human vaginal use. (S2)

Clonidine except when intended for the **[treatment]** prevention of migraine. (S2)

Dexketoprofen trometamol.

(-)-6 epigallocatechin gallate

Flurbiprofen, except

- a. when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days;(S3)
- b. when 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. (S1)
- b. except when intended for application to the skin and indicated for the symptomatic relief of localised pain and inflammation. 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. **[(S1)] (S0)**
- c. when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days; (S2)
- d. when intended for ophthalmic use; (S4)

Nicardipine.

Umeclidinium.

ANNEXURE 1A: EMERGENCY CARE PROVIDER (PARAMEDIC)

PARAMEDIC (National Diploma in Emergency Medical Care graduates *only*) registered with Health Professions Council of South Africa

<u>PARAMEDIC</u> (National Diploma in Emergency Medical Care graduates <i>only</i>)	
<u>ANALGESIC</u>	
Substance	: Paracetamol
Indication	: Analgesic/ Anti-pyrexia
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Ringers Lactate
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Polygeline
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Balanced Salt Solution
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Sodium Bicarbonate 8.5 %
Indication	: Metabolic acidosis
Route of Administration	: Parenteral

Schedule 3

ANNEXURE 1B: EMERGENCY CARE PROVIDER (EMERGENCY CARE PRACTITIONER)**EMERGENCY CARE PRACTITIONER**

(Bachelor of Technology Degree in Emergency Medical Care) registered with Health Professions Council of South Africa

EMERGENCY CARE PRACTITIONER(B Tech: Emergency Medical Care)	
<u>ANALGESIC</u>	
Substance	: Paracetamol
Indication	: Analgesic/ Anti-pyrexia
Route of Administration	: Parenteral
<u>*ANTI-SPASMODIC</u>	
Substance	: Hyoscine butylbromide
Indication	: Anti-spasmodic
Route of Administration	: Parenteral
<u>**ARTERIAL SMOOTH MUSCLE AGENT</u>	
Substance	: Hydralazine
Indication	: Hypertension in pregnancy
Route of Administration	: Oral
<u>BETA BLOCKER</u>	
Substance	: Labetalol
Indication	: Hypertension in pregnancy
Route of Administration	: Parenteral
<u>*CALCIUM CHANNEL BLOCKER</u>	
Substance	: Nifedipine
Indication	: Hypertension in pregnancy
Route of Administration	: Parenteral
<u>**CLASS III ANTI-ARRHYTHMIC</u>	
Substance	: Sotalol
Indication	: Anti-arrhythmic
Route of Administration	: Oral/ Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Ringers Lactate
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Polygeline
Indication	: Plasma expanders
Route of Administration	: Parenteral

Schedule 3

EMERGENCY CARE PRACTITIONER(B Tech: Emergency Medical Care)**PLASMA SUBSTITUTES AND COLLOID SOLUTIONS**Substance : Balanced Salt SolutionIndication : Plasma expandersRoute of Administration : Parenteral**PLASMA SUBSTITUTES AND COLLOID SOLUTIONS**Substance : Sodium Bicarbonate 8,5 %Indication : Metabolic acidosisRoute of Administration : Parenteral****VASODILATOR**Substance : Isosorbide dinitrateIndication : Acute pulmonary syndrome/ Acute pulmonary oedemaRoute of Administration : Parenteral**ANNEXURE 1C: BASIC AMBULANCE ASSISTANT****BASIC AMBULANCE ASSISTANT** registered with Health Professions Council of South Africa**BASIC AMBULANCE ASSISTANT** registered with Health Professions Council of South Africa***SELECTIVE β_2 AGONISTS**Substance : SalbutamolIndication: : BronchodilatorRoute of Administration : Inhalant**ANNEXURE 1D: AMBULANCE EMERGENCY ASSISTANT****AMBULANCE EMERGENCY ASSISTANT** registered with Health Professions Council of South Africa**AMBULANCE EMERGENCY ASSISTANT** registered with Health Professions Council of South Africa**PLASMA SUBSTITUTES AND COLLOID SOLUTIONS**Substance : DextranIndication : Plasma expandersRoute of Administration : Parenteral

Schedule 3

<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Hydroxyethyl Starch
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Sodium chloride
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Ringers Lactate
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Polygeline
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Balanced Salt Solution
Indication	: Plasma expanders
Route of Administration	: Parenteral
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
Substance	: Sodium Bicarbonate 8,5 %
Indication	: Metabolic acidosis
Route of Administration	: Parenteral
<u>*CARBOHYDRATES</u>	
Substance	: Dextrose
Indication	: Nutrition / Acute Symptomatic Hypoglycaemic Treatment in adults and paediatrics
Route of Administration	: Parenteral
<u>*CO-ENZYME</u>	
Substance	: Thiamine (Vitamin B1)
Indication	: Nutritional supplement/ Vitamin B (Emergency treatment of Wernicke's encephalopathy and Beriberi)
Route of Administration	: Parenteral
<u>*OTHER MINERAL SUPPLEMENTS</u>	
Substance	: Magnesium sulphate
Indication	: Mineral supplement; prevention and control of seizures and hypertension in toxemia of pregnancy
Route of Administration	: Parenteral

SELECTIVE β_2 AGONISTS

Substance	:	Salbutamol
Indication:	:	Bronchodilator
Route of Administration	:	Inhalant

ANNEXURE 1E: EMERGENCY CARE TECHNICIAN**EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa****EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa****PLASMA SUBSTITUTES AND COLLOID SOLUTIONS**

Substance	:	Dextran
Indication	:	Plasma expanders
Route of Administration	:	Parenteral

PLASMA SUBSTITUTES AND COLLOID SOLUTIONS

Substance	:	Hydroxyethyl Starch
Indication	:	Plasma expanders
Route of Administration :	:	Parenteral

PLASMA SUBSTITUTES AND COLLOID SOLUTIONS

Substance	:	Sodium chloride
Indication	:	Plasma expanders
Route of Administration :	:	Parenteral

PLASMA SUBSTITUTES AND COLLOID SOLUTIONS

Substance	:	Ringers Lactate
Indication	:	Plasma expanders
Route of Administration	:	Parenteral

PLASMA SUBSTITUTES AND COLLOID SOLUTIONS

Substance	:	Polygeline
Indication	:	Plasma expanders
Route of Administration	:	Parenteral

Schedule 3

<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	<u>Balanced Salt Solution</u>
<u>Indication</u>	<u>Plasma expanders</u>
<u>Route of Administration</u>	<u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	<u>Sodium Bicarbonate 8.5 %</u>
<u>Indication</u>	<u>Metabolic acidosis</u>
<u>Route of Administration</u>	<u>Parenteral</u>
<u>CARBOHYDRATES</u>	
<u>Substance</u>	<u>Dextrose</u>
<u>Indication</u>	<u>Nutrition / Acute Symptomatic Hypoglycaemic Treatment in adults and paediatrics</u>
<u>Route of Administration</u>	<u>Parenteral</u>
<u>*CO-ENZYME</u>	
<u>Substance</u>	<u>Thiamine (Vitamin B1)</u>
<u>Indication</u>	<u>Nutritional supplement/ Vitamin B (Emergency treatment of Wernicke's encephalopathy and Beriberi)</u>
<u>Route of Administration</u>	<u>Parenteral</u>
<u>OTHER MINERAL SUPPLEMENTS</u>	
<u>Substance</u>	<u>Magnesium sulphate</u>
<u>Indication</u>	<u>Mineral supplement; prevention and control of seizures and hypertension in toxæmia of pregnancy. Ventricular anti-arrhythmic</u>
<u>Route of Administration</u>	<u>Parenteral</u>
<u>ORGANIC NITRATES</u>	
<u>Substance</u>	<u>Glyceryl trinitrate</u>
<u>Indication</u>	<u>Vasodilator</u>
<u>Route of Administration</u>	<u>Oral</u>
<u>SELECTIVE β_2 AGONISTS</u>	
<u>Substance</u>	<u>Salbutamol</u>
<u>Indication:</u>	<u>Bronchodilator</u>
<u>Route of Administration</u>	<u>Inhalant</u>

ANNEXURE 1F: EMERGENCY CARE ASSISTANT**EMERGENCY CARE ASSISTANT registered with Health Professions Council of South Africa**

<u>EMERGENCY CARE ASSISTANT registered with Health Professions Council of South Africa</u>	
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Dextran</u>
<u>Indication</u>	: <u>Plasma expanders</u>
<u>Route of Administration</u>	: <u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Hydroxyethyl Starch</u>
<u>Indication</u>	: <u>Plasma expanders</u>
<u>Route of Administration</u>	: <u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Sodium chloride</u>
<u>Indication</u>	: <u>Plasma expanders</u>
<u>Route of Administration</u>	: <u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Ringers Lactate</u>
<u>Indication</u>	: <u>Plasma expanders</u>
<u>Route of Administration</u>	: <u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Polygeline</u>
<u>Indication</u>	: <u>Plasma expanders</u>
<u>Route of Administration</u>	: <u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Balanced Salt Solution</u>
<u>Indication</u>	: <u>Plasma expanders</u>
<u>Route of Administration</u>	: <u>Parenteral</u>
<u>PLASMA SUBSTITUTES AND COLLOID SOLUTIONS</u>	
<u>Substance</u>	: <u>Sodium Bicarbonate 8.5 %</u>
<u>Indication</u>	: <u>Metabolic acidosis</u>
<u>Route of Administration</u>	: <u>Parenteral</u>

Schedule 3

<u>CARBOHYDRATES</u>	
Substance	: Dextrose
Indication	: Nutrition / Acute Symptomatic Hypoglycaemic Treatment in adults and paediatrics
Route of Administration	: Parenteral
<u>*CO-ENZYME</u>	
Substance	: Thiamine (Vitamin B1)
Indication	: Nutritional supplement/ Vitamin B (Emergency treatment of Wernicke's encephalopathy and Beriberi).
Route of Administration	: Parenteral
<u>OTHER MINERAL SUPPLEMENTS</u>	
Substance	: Magnesium sulphate
Indication	: Mineral supplement; prevention and control of seizures and hypertension in toxemia of pregnancy
Route of Administration	: Parenteral
<u>SELECTIVE β_2 AGONISTS</u>	
Substance	: Salbutamol
Indication:	: Bronchodilator
Route of Administration	: Inhalant

ANNEXURE 4: PODIATRIST

PODIATRIST [(B.Tech degree in Podiatry)] registered with the Health Professions Council of South Africa in terms of the Health Professions Act, 1974 (Act 56 of 1974)

- 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:
- (ii) The salts and esters of such substances, where the existence of such salts and esters is possible; and
 - (iii) 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 Authority, 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.
- (i)

Annexure 1A:	Emergency Care Provider (Paramedic);
Annexure 1B:	Emergency Care Provider (Emergency Care Practitioner);
<u>Annexure 1C:</u>	<u>Basic Ambulance Assistant</u>
<u>Annexure 1D:</u>	<u>Ambulance Emergency Assistant</u>
<u>Annexure 1E:</u>	<u>Emergency Care Technician</u>
<u>Annexure 1F:</u>	<u>Emergency Care Assistant</u>
 - (ii) Annexure 2: Dental Therapist;
 - (iii) Annexure 3: Optometrist.
 - (iv) Annexure 4: Podiatrist

Abemaciclib.

Acalabrutinib.

Arsenic:

- a. when intended for injection;
- b. except in oral dosage form. (S1, S2)

Schedule 4

Atezolizumab.

Baloxavir.

Baricitinib.

Benralizumab.

Besifloxacin.

Brolucizumab.

Carglumic.

Crisaborole.

Crisanlizumab.

Dimethyl fumarate.

Doxycycline, except

- a. when intended and labelled for the chemoprophylaxis of malaria in those aged 8 years and older **[for periods not exceeding 4 months of continuous use]. (S2)**
- b. in 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).

Doravirine.

Durvalumab.

Erenumab.

Flurbiprofen,

- a. when intended for ophthalmic use; (S4)
- b. except when 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. (S1)
- c. except 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. **[(S1)] (S0)**
- d. except when intended for the treatment of post-traumatic conditions, for a maximum period of 5 days; (S2)

Follitropin delta.Frovatriptan.Galcanezumab.Human normal immunoglobulin.Lenvatinib.Lokivetmab.Ranolazine.Saroglitazar magnesium.Semaqlutide.Simoclogog alfa.Siponimod.**ANNEXURE 1A: EMERGENCY CARE PROVIDER (PARAMEDIC)**

PARAMEDIC (National Diploma in Emergency Medical Care graduates *only*) registered with the Health Professions Council of South Africa

PARAMEDIC (National Diploma in Emergency Medical Care graduates)	
*ANTI-FIBRINOLYTIC	
Substance	: Tranexamic acid
Indication	: Major haemorrhage in trauma
Route of Administration	: Parenteral
**OXYTOCIN	
Substance	: Oxytocin
Indication	: Post-partum haemorrhage
Route of Administration	: Parenteral
CORTICOSTEROID	
Substance	: Prednisolone
Indication	: Glucocorticoid/ Steroidal anti-inflammatory
Route of Administration	: Parenteral
LOCAL ANAESTHETIC	
Substance	: Lignocaine hydrochloride
Indication	: Local anaesthesia
Route of Administration	: Parenteral

Schedule 4

ANNEXURE 1B: EMERGENCY CARE PROVIDER (EMERGENCY CARE PRACTITIONER)**EMERGENCY CARE PRACTITIONER**

(Bachelor of Technology Degree in Emergency Medical Care) registered with the Health Professions Council of South Africa

EMERGENCY CARE PRACTITIONER (B Tech: Emergency Medical Care)	
**CORTICOSTEROID	
Substance	: Betamethasone
Indication	: Pre-term birth
Route of Administration	: Parenteral
**CORTICOSTEROID	
Substance	: Dexamethasone
Indication	: Pre-term birth
Route of Administration	: Parenteral
**DIRECT THROMBIN INHIBITOR	
Substance	: Bivalirudin
Indication	: Adjunct in percutaneous coronary angioplasty
Route of Administration	: Parenteral
**DOPAMINERGIC	
Substance	: Dopamine
Indication	: Haemodynamic support
Route of Administration	: Parenteral
**ADRENERGIC	
Substance	: Dobutamine
Indication	: Haemodynamic support
Route of Administration	: Parenteral
*ANTICHOLINESTERASE	
Substance	: Neostigmine
Indication	: Reversal of neuromuscular blockade
Route of Administration	: Parenteral
*CHOLINESTERASE INHIBITOR	
Substance	: Sugammadex
Indication	: Reversal of neuromuscular blockade
Route of Administration	: Parenteral
*SEROTONIN ANTAGONIST	
Substance	: Ondansetron
Indication	: Post-operative nausea and vomiting
Route of Administration	: Parenteral

Schedule 4

EMERGENCY CARE PRACTITIONER (B Tech: Emergency Medical Care)	
*ANTI-FIBRINOLYTIC	
Substance	: Tranexamic acid
Indication	: Major haemorrhage in trauma
Route of Administration	: Parenteral
OXYTOCIN	
Substance	: Oxytocin
Indication	: Post-partum haemorrhage
Route of Administration	: Parenteral
CORTICOSTEROID	
Substance	: Prednisolone
Indication	: Glucocorticoid/ Steroidal anti-inflammatory
Route of Administration	: Parenteral
LOCAL ANAESTHETIC	
Substance	: Lignocaine hydrochloride
Indication	: Local anaesthesia
Route of Administration	: Parenteral

ANNEXURE 1C: BASIC AMBULANCE ASSISTANT**BASIC AMBULANCE ASSISTANT** registered with Health Professions Council of South Africa

BASIC AMBULANCE ASSISTANT registered with Health Professions Council of South Africa	
*SELECTIVE β_2 AGONISTS	
Substance	: Fenoterol
Indication	: Bronchodilator
Route of Administration	: Parenteral

Schedule 4

ANNEXURE 1D: AMBULANCE EMERGENCY ASSISTANT**AMBULANCE EMERGENCY ASSISTANT registered with Health Professions Council of South Africa**

<u>AMBULANCE EMERGENCY ASSISTANT registered with Health Professions Council of South Africa</u>	
<u>*ADRENERGIC</u>	
Substance	: Adrenaline / Epinephrine
Indication	: Sympathomimetic catecholamine
Route of Administration	: Parenteral
<u>*CORTICOSTEROIDS</u>	
Substance	: Methylprednisolone
Indication	: Glucocorticoid / Steroidal Anti-Inflammatory
Route of Administration	: Oral
<u>*CORTICOSTEROIDS</u>	
Substance	: Hydrocortisone
Indication	: Glucocorticoid / Steroidal Anti-Inflammatory
Route of Administration	: Parenteral
<u>*HYPERGLYCAEMIC AGENT</u>	
Substance	: Glucagon
Indication	: Hyperglycaemic agent
Route of Administration	: Parenteral
<u>*OPIOID ANTAGONIST</u>	
Substance	: Naloxone hydrochloride
Indication	: Opioid Antagonist / Narcotic Antagonist
Route of Administration	: Parenteral
<u>OPIOID ANTAGONIST</u>	
Substance	: Nitrous oxide
Indication	: Analgesic Gas
Route of Administration	: Inhalant (50:50 combination with Medical Oxygen)
<u>SELECTIVE B2 AGONISTS</u>	
Substance	: Fenoterol
Indication	: Bronchodilator
Route of Administration	: Parenteral
<u>LOCAL ANAESTHETIC</u>	
Substance	: Lignocaine hydrochloride
Indication	: Local anaesthesia
Route of Administration	: Parenteral

ANNEXURE 1E: EMERGENCY CARE TECHNICIAN**EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa**

<u>EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa</u>	
<u>ADRENERGIC</u>	
Substance	: Adrenaline / Epinephrine
Indication	: Sympathomimetic catecholamine
Route of Administration	: Parenteral
<u>CORTICOSTEROIDS</u>	
Substance	: Methylprednisolone
Indication	: Glucocorticoid / Steroidal Anti-Inflammatory
Route of Administration	: Oral
<u>CORTICOSTEROIDS</u>	
Substance	: Hydrocortisone
Indication	: Glucocorticoid / Steroidal Anti-Inflammatory
Route of Administration	: Parenteral
<u>HYPERGLYCAEMIC AGENT</u>	
Substance	: Glucagon
Indication	: Hyperglycaemic agent
Route of Administration	: Parenteral
<u>ANTI-ARRHYTHMICS</u>	
Substance	: Amiodarone
Indication	: Class III Anti-arrhythmic / Atrial & Ventricular
Route of Administration	: Parenteral
<u>*ANTI-EMETIC</u>	
Substance	: Metoclopramide monohydrochloride
Indication	: Propulsive Anti-emetic / Dopamine Antagonist
Route of Administration	: Parenteral
<u>SELECTIVE β_2 AGONISTS</u>	
Substance	: Salbutamol
Indication:	: Bronchodilator
Route of Administration	: Parenteral
<u>SELECTIVE β_2 AGONISTS</u>	
Substance	: Fenoterol
Indication	: Bronchodilator
Route of Administration	: Parenteral

Schedule 4

<u>ANTI-CHOLINERGIC</u>	
Substance	: Atropine
Indication	: Competitive Anti-Cholinergic, Bradycardia, Anti-arrhythmic
Route of Administration	: Parenteral
<u>OPIOID ANTAGONIST</u>	
Substance	: Naloxone hydrochloride
Indication	: Opioid Antagonist / Narcotic Antagonist
Route of Administration	: Parenteral
<u>OPIOID ANTAGONIST</u>	
Substance	: Nitrous oxide
Indication	: Anaesthetic Gas
Route of Administration	: Inhalant (50:50 combination with Medical Oxygen)
<u>**OXYTOCIN</u>	
Substance	: Oxytocin
Indication	: Post-partum haemorrhage
Route of Administration	: Parenteral
<u>CORTICOSTEROID</u>	
Substance	: Prednisolone
Indication	: Glucocorticoid/ Steroidal anti-inflammatory
Route of Administration	: Parenteral
<u>LOCAL ANAESTHETIC</u>	
Substance	: Lignocaine hydrochloride
Indication	: Local anaesthesia
Route of Administration	: Parenteral

ANNEXURE 1F: EMERGENCY CARE ASSISTANT**EMERGENCY CARE ASSISTANT** registered with Health Professions Council of South Africa

<u>EMERGENCY CARE ASSISTANT</u> registered with Health Professions Council of South Africa	
<u>*ADRENERGIC</u>	
Substance	: Adrenaline / Epinephrine
Indication	: Sympathomimetic catecholamine
Route of Administration	: Parenteral

Schedule 4

<u>CORTICOSTEROIDS</u>	
Substance	: <u>Methylprednisolone</u>
Indication	: <u>Glucocorticoid / Steroidal Anti-Inflammatory</u>
Route of Administration	: <u>Oral</u>
<u>CORTICOSTEROIDS</u>	
Substance	: <u>Hydrocortisone</u>
Indication	: <u>Glucocorticoid / Steroidal Anti-Inflammatory</u>
Route of Administration	: <u>Parenteral</u>
<u>HYPERGLYCAEMIC AGENT</u>	
Substance	: <u>Glucagon</u>
Indication	: <u>Hyperglycaemic agent</u>
Route of Administration	: <u>Parenteral</u>
<u>ANTI-CHOLINERGIC</u>	
Substance	: <u>Atropine</u>
Indication	: <u>Competitive Anti-Cholinergic, Bradycardia, Anti-arrhythmic</u>
Route of Administration	: <u>Parenteral</u>
<u>OPIOID ANTAGONIST</u>	
Substance	: <u>Naloxone hydrochloride</u>
Indication	: <u>Opioid Antagonist / Narcotic Antagonist</u>
Route of Administration	: <u>Parenteral</u>
<u>OPIOID ANTAGONIST</u>	
Substance	: <u>Nitrous oxide</u>
Indication	: <u>Analgesic Gas</u>
Route of Administration	: <u>Inhalant (50:50 combination with Medical Oxygen)</u>
<u>SELECTIVE B2 AGONISTS</u>	
Substance	: <u>Fenoterol</u>
Indication	: <u>Bronchodilator</u>
Route of Administration	: <u>Parenteral</u>

ANNEXURE 4: PODIATRIST

PODIATRIST [(B.Tech degree in Podiatry)] registered with the Health Professions Council of South Africa in terms of the Health Professions Act, 1974 (Act 56 of 1974)

– END SCHEDULE 4 –

Schedule 5

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.
- (i) Annexure 1A: Emergency Care Provider (Paramedic);
Annexure 1B: Emergency Care Provider (Emergency Care Practitioner).
Annexure 1E: Emergency Care Technician
- 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 **

Armodafanil.

Recombinant human epidermal growth factor (rhEGF).

ANNEXURE 1A: EMERGENCY CARE PROVIDER (PARAMEDIC)

PARAMEDIC (National Diploma in Emergency Medical Care graduates *only*) registered with the Health Professions Council of South Africa

PARAMEDIC (National Diploma in Emergency Medical Care graduates)		
*INDUCTION AGENTS		
Substance	:	Ketamine
Indication	:	Analgesia
Route of Administration	:	Parenteral

ANNEXURE 1E: EMERGENCY CARE TECHNICIAN

EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa

EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa		
BENZODIAZEPINE DERIVATIVE		
Substance	:	Diazepam
Indication	:	Anti-convulsant/Sedative/Hypnotic
Route of Administration	:	Parenteral
*BENZODIAZEPINE DERIVATIVE		
Substance	:	Midazolam
Indication	:	Anti-convulsant/Sedative/Hypnotic
Route of Administration	:	Parenteral
*BENZODIAZEPINE DERIVATIVE		
Substance	:	Lorazepam
Indication	:	Anti-convulsant/Sedative/Hypnotic
Route of Administration	:	Parenteral
BENZODIAZEPINE ANTAGONIST		
Substance	:	Flumazenil
Indication	:	Benzodiazepine Antagonist
Route of Administration	:	Parenteral
NON-SELECTIVE ANTIHISTAMINE		
Substance	:	Promethazine
Indication	:	Antihistamine
Route of Administration	:	Parenteral

Schedule 5

EMERGENCY CARE ASSISTANT registered with Health Professions Council of South Africa	
BENZODIAZEPINE DERIVATIVE	
Substance	: Diazepam
Indication	: Anti-convulsant/Sedative/Hypnotic
Route of Administration	: Parenteral
*BENZODIAZEPINE DERIVATIVE	
Substance	: Midazolam
Indication	: Antic-convulsant/Sedative/Hypnotic
Route of Administration	: Parenteral
*BENZODIAZEPINE DERIVATIVE	
Substance	: Lorazepam
Indication	: Anti-convulsant/Sedative/Hypnotic
Route of Administration	: Parenteral
BENZODIAZEPINE ANTAGONIST	
Substance	: Flumazenil
Indication	: Benzodiazepine Antagonist
Route of Administration	: Parenteral

- 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 Authority, 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.
- (i) Annexure 1A: Emergency Care Provider (Paramedic);
Annexure 1B: Emergency Care Provider (Emergency Care Practitioner).
Annexure 1E: Emergency Care Technician

Dexamfetamine (Dexamphetamine) in medicines registered in terms of the Act and intended for the treatment of Attention-Deficit Hyperactivity Disorder. (S7)

Schedule 6

ANNEXURE 1A: EMERGENCY CARE PROVIDER (PARAMEDIC)

PARAMEDIC (National Diploma in Emergency Medical Care graduates *only*) registered with the Health Professions Council of South Africa

PARAMEDIC (National Diploma in Emergency Medical Care graduates)

****ANALGESIC**

Substance : Fentanyl

Indication : Opioid/ Narcotic

Route of Administration : Parenteral

ANNEXURE 1B: EMERGENCY CARE PROVIDER (EMERGENCY CARE PRACTITIONER)**EMERGENCY CARE PRACTITIONER**

(Bachelor of Technology Degree in Emergency Medical Care) registered with the Health Professions Council of South Africa

EMERGENCY CARE PRACTITIONER

(Bachelor of Technology Degree in Emergency Medical Care) registered with the Health Professions Council of South Africa

ANALGESIC

Substance : Fentanyl

Indication : Opioid/ Narcotic/ Induction of Anaesthesia

Route of Administration : Parenteral

ANNEXURE 1E: EMERGENCY CARE TECHNICIAN

EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa

EMERGENCY CARE TECHNICIAN registered with Health Professions Council of South Africa

***ANALGESICS**

Substance : Morphine sulphate

Indication : Opioid/Narcotic

Route of Administration : Parenteral

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.

Dexamfetamine (Dexamphetamine) except in medicines registered in terms of the Act and intended for the treatment of Attention-Deficit Hyperactivity Disorder (S6) [and its salts; preparations thereof. (S8)]

– END SCHEDULE 7 –

Schedule 8

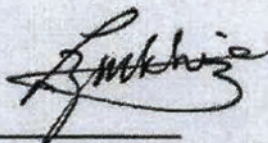
SCHEDULE 8

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.

[Dexamfetamine (Dexamphetamine) and its salts; preparations thereof. (S7)]

These Schedules as amended come into operation on the date of publication in the Government Gazette.



DR ZWELINI LAWRENCE MKHIZE, MP

MINISTER OF HEALTH

DATE: 23/11/2020