

1974 No. 1193

MERCHANT SHIPPING

MASTERS AND SEAMEN

The Merchant Shipping (Medical Scales) Regulations 1974

<i>Made - - - -</i>	11th July 1974
<i>Laid before Parliament</i>	31st July 1974
<i>Coming into Operation</i>	1st October 1974

The Secretary of State, after consulting with the organisations referred to in section 99(2) of the Merchant Shipping Act 1970(a), in exercise of powers conferred by sections 24 and 92 of that Act and now vested in him(b), and of all other powers enabling him in that behalf, hereby makes the following Regulations:—

Citation, commencement and interpretation

1.—(1) These Regulations may be cited as the Merchant Shipping (Medical Scales) Regulations 1974 and shall come into operation on 1st October 1974.

(2) In these Regulations—

“ship” means a ship registered in the United Kingdom other than a fishing vessel, a pleasure yacht or a ship belonging to a general lighthouse authority; and

“passenger ship” means a ship carrying more than 12 passengers.

(3) Any requirement of these Regulations which refers to the British Pharmacopoeia, the British Pharmaceutical Codex or the British National Formulary shall in its application to a particular case be construed as a reference to the edition thereof current at, or not more than three months before, the time when the requirement has effect.

(4) The Interpretation Act 1889(c) shall apply to the interpretation of these Regulations as it applies to the interpretation of an Act of Parliament.

Medicines and Medical Stores

2.—(1) Subject to regulations 3 and 6, there shall be carried in every ship whenever the ship goes to sea medicines and other medical stores in accordance with the following scales—

(a) 1970 c. 36.
(c) 52 & 53 Vict. c. 63.

(b) See S.I. 1970/1537 (1970 III, p. 5293).

- (a) in the case of a ship required to carry a duly qualified medical practitioner or a qualified doctor, on any voyage, in accordance with Scale I set out in Schedule 1 to these Regulations;
- (b) in the case of a ship not required to carry a qualified doctor, on any voyage—
- (i) to or from any place in the United Kingdom (except Northern Ireland) to or from any place in Northern Ireland or in the Republic of Ireland; or
 - (ii) to or from any place in the United Kingdom (including Northern Ireland) or the Republic of Ireland to or from any place in the Isle of Man, the Channel Islands, Iceland, the Faroe Islands or Western Europe between Narvik and Corunna inclusive (including any place in the Baltic Sea, the Gulf of Finland or the Gulf of Bothnia);
- in accordance with Scale III set out in Schedule 1 to these Regulations and, in the case of a passenger ship, in accordance also with Scale VI set out in that Schedule;
- (c) in the case of a ship not required to carry a qualified doctor, on any voyage—
- (i) to or from any place on the mainland of Scotland or the Inner Hebrides to or from any place in the Outer Hebrides, the Isles of Shetland or the Isles of Orkney; or
 - (ii) to or from any place in the Isles of Shetland to or from any place in the Isles of Orkney;
- in accordance with Scale IV set out in Schedule 1 to these Regulations and, in the case of a passenger ship, in accordance also with Scale VI set out in that Schedule;
- (d) in the case of a ship not required to carry a qualified doctor, on any voyage—
- (i) (not being such a voyage as is described in sub-paragraphs (b) and (c) of this paragraph) between places in the United Kingdom (except Northern Ireland) or from and returning to any such place; or
 - (ii) between places in Northern Ireland or between places in the Republic of Ireland or between places in Northern Ireland and in the Republic of Ireland or from and returning to any such place;
- in accordance with Scale V set out in Schedule 1 to these Regulations and, in the case of a passenger ship, in accordance also with Scale VI set out in that Schedule; and
- (e) in the case of any other ship, on any voyage, in accordance with Scale II set out in Schedule 1 to these Regulations.

(2) In any of paragraphs (1)(b), (c) and (d) of this regulation, “voyage” does not include a voyage during which a call is to be made at any place other than a place therein referred to in relation to that voyage.

3.—(1) It shall be sufficient compliance with regulation 2(1) for there to be carried, in place of any instrument or appliance thereby required to be carried in the ship, an instrument or appliance designed to fulfil the same function, for so

long as it remains in good serviceable condition, if it was carried in the ship on the date on which these Regulations come into operation.

(2) In the case of a ship which, on the date on which these Regulations come into operation, is on a voyage, there may be carried in the ship, in place of the medicines and other medical stores required by regulation 2(1) to be carried in it, such medicines and other medical stores as it would be required to carry if section 200 of the Merchant Shipping Act 1894(a) had not been repealed and the scales issued under that section and in force immediately before its repeal were still in force; but this regulation shall cease to apply to a ship at the time it arrives at a port in the United Kingdom or at the expiration of 6 months from the date on which these Regulations come into operation, whichever shall be the earlier.

4. All medicines and other medical stores required by these Regulations to be carried in a ship whenever the ship goes to sea shall conform to the standards and requirements of any of the following publications, that is to say, the British Pharmacopoeia, the British Pharmaceutical Codex and the British National Formulary and with the requirements of and with the specifications set out in the Schedules to these Regulations.

5.—(1) Without prejudice to any other enactment, any container of medicines or other medical stores required by regulation 2(1) to be carried in a ship—

- (a) shall conform to the requirements of the Schedules to these Regulations;
- (b) in the case of a container of tablets or capsules, shall be capable of reclosure to prevent ingress of moisture;
- (c) in the case of a container of disinfectant, shall not show deleterious reaction with the disinfectant after storage in normal conditions for six months;
- (d) in the case of a container of insecticide, shall be air-tight, water-tight, packed in a wooden or fibreboard case and, if the container is a pressure canister, have a cap or other means of protecting the valve against accidental opening when the canister is not in use;
- (e) shall bear a label showing only the particulars specified in paragraph (3) of this regulation; and
- (f) shall bear any additional label required by any scale set out in Schedule 1 to these regulations showing only the particulars so required.

(2) Any label or additional label referred to in paragraph (1)(e) or (f) of this regulation shall either be firmly affixed to the container and rendered resistant to moisture by varnish or other effective means or be an integral part of the container; and any such label and additional label may be combined.

(3) The particulars required by paragraph (1)(e) of this regulation to be shown on labels—

- (a) in the case of the label on any container of a medicine specified in any of the scales set out in Schedule 1 to these Regulations are—
- (i) the name of the medicine in English indicated in the scale; and
 - (ii) the minimum and maximum dose of the medicine for an adult set out in any of the publications referred to in regulation 4 and any storage requirements so set out;
- (b) in the case of the label on any container of a medicine specified in any of the scales set out in Schedule 1 to these Regulations which is a poison, the word "Poison" or other prescribed indication of character in accordance with the requirements in that behalf laid down by or under the Pharmacy and Poisons Act 1933(a), the Medicines Act 1968(b) or any corresponding statute for the time being in force as if such requirements applied to the carriage to sea of medicines in a ship pursuant to these Regulations; and
- (c) in the case of the label on any container of a medicine specified in Scale II, III, IV or V set out in Schedule 1 to these Regulations, also the particulars set out in the second column of the scale;
- (d) in the case of the label on any container of a disinfectant or of an anti-septic specified in any of the scales set out in Schedule 1 to these Regulations, the dilution recommended for any purposes specified thereon; and
- (e) in the case of a label on any container of an insecticide specified in any of the scales set out in Schedule 1 to these Regulations—
- (i) instructions for use of the insecticide, including, in the case of a liquid, use as a space spray and as a residual spray; and
 - (ii) a notice, indicating that care must be taken to avoid contamination by the insecticide of foodstuffs, food utensils and benches on which food is prepared, that excessive inhalation of the mist deriving from the insecticide must be avoided, that spillage of the insecticide on the skin must be washed off immediately with soap and water and that the insecticide must be stored in a cool part of the ship away from crew and passenger accommodation and edible cargo.

6. Where—

- (a) a ship is required in pursuance of any of paragraphs (1)(a), (b), (c), (d) or (e) of regulation 2 to carry on any voyage any medicine or other medical store in accordance with any of the scales set out in Schedule 1 to these Regulations; and
- (b) any label, required by regulation 5(1) to be borne by any container or any such medicine or other medical stores, is required by the appropriate scale either—
- (i) to indicate a date after which the medicine or other medical store contained in it is not to be used; or
 - (ii) to state the date of manufacture of that medicine or other medical store; and it is provided in the appropriate scale that such medicine or other medical store is not to be used after the end of a period

(a) 1933 c. 25.

(b) 1968 c. 67.

therein stated beginning with the date of such manufacture;
that medicine or other medical store shall not, in respect of that voyage, satisfy the requirements of the paragraph in question, unless that date or the end of that period, as the case may be, falls after the end of the period of 3 months beginning when the ship goes to sea.

Extension to Unregistered British Ships

7. It is hereby directed that the provisions of section 24 of the Merchant Shipping Act 1970 and of these Regulations extend to British ships (which are not registered in the United Kingdom or elsewhere) of the following description, that is to say, sea-going ships, other than fishing vessels and pleasure yachts—

(a) which are owned by persons resident in or by a body corporate, not being a general lighthouse authority, having a principal place of business in the United Kingdom; and

(b) which are required to be registered under the Merchant Shipping Act 1894 but are not so registered;

and to masters and seamen employed in them.

11th July 1974.

S. C. Davis,
Parliamentary Under Secretary of
State for Companies, Aviation and
Shipping, Department of Trade.

(Regulations 2(1), 4 and 5(1)(a))

SCHEDULE 1

SCALE I

The medicines and other medical stores to be carried in a ship pursuant to regulation 2(1)(a) are those set out in the following scale, together with, in respect of each of the medicines, sundries and dressings so set out and not marked by an asterisk—

(a) where the voyage exceeds 50 days, an additional one tenth in quantity for each period of 10 days or part of such period by which the voyage exceeds 50 days; and

(b) where more than 1,000 persons are carried in the ship, an additional one quarter in quantity for each 500 or part thereof by which the number of persons carried exceeds 1,000:

Provided that, if the voyage exceeds 50 days and more than 1,000 persons are carried in the ship, the additional quantity to be carried shall be the greater of that calculated under sub-paragraph (a) of this paragraph and that calculated under sub-paragraph (b) of this paragraph.

SCALE I—MEDICINES

Article	Quantities for ships carrying persons not exceeding:			
	250	500	750	1000
* Adrenaline Injection (in 0.5 ml ampoules)	5 ampoules	10 ampoules	15 ampoules	20 ampoules
Aluminium hydroxide tablets 500 mg	200	400	600	800
* (a) (b) Amethocaine hydrochloride stabilised solution 0.5% ("Tetracaine") for ophthalmic use, in 10 ml or 15 ml dropper containers	3 containers	3 containers	3 containers	3 containers
* Aminophylline Injection 250 mg in 10 ml ampoules	5 ampoules	10 ampoules	15 ampoules	20 ampoules
* Ammonia spirit, aromatic	100 ml	100 ml	100 ml	100 ml
Ampicillin capsules 250 mg	50	50	100	100
Ampicillin tablets paediatric 125 mg	50	50	100	100
* (c) Amyl nitrite vitrellae 0.2 ml	6	6	6	6
* Amylobarbitone tablets 30 mg	25	50	75	100
Arachis oil	250 ml	500 ml	750 ml	1 litre
Ascorbic acid tablets 25 mg	50	100	150	200
Aspirin tablets 300 mg	200	300	400	500
* Atropine injection 1 mg per 1 ml ampoule	5 ampoules	10 ampoules	15 ampoules	20 ampoules

	1 container	2 containers	3 containers	4 containers
(a) Atropine sulphate eye-drops 1% w/v solution (in 10 ml containers) ...	50 g	100 g	150 g	200 g
* Benzocaine compound ointment ...	25	50	75	100
* Benzocaine compound lozenges...	100 g	200 g	300 g	400 g
* Benzoic Acid compound ointment	50 ml	100 ml	150 ml	200 ml
* Benzoin compound tincture ...	500 ml	1 litre	1500 ml	2 litres
* Benzyl benzoate application ...	5 tubes	10 tubes	15 tubes	20 tubes
* Betamethasone Valerate ointment in 15 g tubes	10	10	10	10
* Bismuth subgallate compound suppositories ...	100 ml	100 ml	100 ml	100 ml
* Brilliant green and crystal violet paint ...	50	100	150	200
* Butobarbitone tablets 100 mg ...	500 ml	1 litre	1500 ml	2 litres
Calamine lotion ...	250 g	500 g	750 g	1 kg
Calamine cream ...	50	100	150	200
Cascara tablets 125 mg ...	2 tubes	4 tubes	6 tubes	8 tubes
Cetrimide cream (in 50 g tubes)	100 ml	100 ml	200 ml	200 ml
Chloral elixir paediatric ...	100	100	100	100
* Chloramphenicol capsules 250 mg ...	5 tubes	5 tubes	10 tubes	10 tubes
* (a) Chloramphenicol eye ointment (in 4 g tubes)	1 tube	2 tubes	3 tubes	4 tubes
* Chlorhexidine cream (in 50 g tubes)	...	...	...	...
* Chloroform (in amber coloured 100 ml ampoules)	5 ampoules	5 ampoules	10 ampoules	10 ampoules
Chloroform and morphine tincture ...	50 ml	100 ml	150 ml	200 ml
* Chloroquine phosphate tablets 250 mg or chloroquine sulphate tablets 200 mg	100	200	300	400
(d) Chloroxylenol solution strong	200 ml	200 ml	200 ml	200 ml
Chlorpromazine injection 25 mg per ml (in 2 ml ampoules)	10 ampoules	20 ampoules	30 ampoules	40 ampoules
Chlorpromazine tablets 50 mg ...	25	50	75	100
Clove Oil ...	30 ml	30 ml	30 ml	30 ml
Codeine compound tablets ...	200	400	600	800

(a) The container to be labelled with an additional label indicating that the contents are not to be used after one month from date of first opening the container.

(b) Or equivalent may be carried in single dose containers.

(c) The container to be labelled with an additional label—"Not to be used after twelve months from..... (date of supply). This substance is subject to decomposition and it is DANGEROUS to use it after that period."

(d) To be labelled with an additional label—

"To be diluted before use in the proportion of one in twenty (v/v) using freshly boiled water. CAUTION. The diluted solution must not be used later than one week after preparation."

SCALE I—MEDICINES (continued)

Article	Quantities for ships carrying persons not exceeding:			
	250	500	750	1000
* Colchicine tablets 0.5 mg	25	50	75	100
* Collodion, flexible	100 ml	100 ml	100 ml	100 ml
* Cortisone injection 25 mg per ml (in 10 ml vials)	10 vials	10 vials	10 vials	10 vials
* Dextrose monohydrate	500 g	500 g	500 g	500 g
* Dicotaphane dusting-powder	100 g	200 g	300 g	400 g
* Digoxin injection 0.25 mg per ml (in 2 ml ampoules)	5 ampoules	10 ampoules	15 ampoules	20 ampoules
* Digoxin tablets 0.25 mg	25	50	75	100
* Emetine injection 60 mg per 1 ml ampoule	10 ampoules	10 ampoules	10 ampoules	10 ampoules
* Ephedrine nasal drops (in 30 ml dropper containers)	2 containers	4 containers	6 containers	8 containers
* Ephedrine tablets 30 mg	25	50	75	100
* Ergometrine injection 0.5 mg per 1 ml ampoule	5 ampoules	5 ampoules	10 ampoules	10 ampoules
* Ergotamine tablets 1 mg	25	50	75	100
* Ether anaesthetic (in amber coloured ampoules or tins)	500 ml	1 litre	2 litres	2 litres
* Ether solvent (not for anaesthesia)	100 ml	200 ml	300 ml	400 ml
* Ethyl chloride (in 50 g tubes) (for local spray anaesthesia)	2 tubes	2 tubes	2 tubes	2 tubes
* Ferrrous Sulphate tablets 200 mg	50	100	150	200
* Fluorescein eye-drops (in single dose containers)	5 containers	5 containers	5 containers	5 containers
* Glycerin	250 ml	500 ml	750 ml	1 litre
*(a) Glyceryl trinitrate tablets 0.5 mg	100	100	100	100
* Hydrochlorothiazide tablets 25 mg	100	100	100	100
*(b) Hydrocortisone and neomycin eye/ear-drops (in 5 ml containers)	1 container	2 containers	3 containers	4 containers
*(c) Hydrogen peroxide solution (10 volumes) (to be supplied in 100 ml amber coloured bottles)	1 bottle	2 bottles	3 bottles	4 bottles
* Hyoscine tablets 0.3 mg	25	50	75	100
* Imipramine tablets 25 mg	50	50	100	100
* Insulin injection 40 units per ml (in 5ml vials)	10 vials	10 vials	20 vials	20 vials
* Iodine solution, weak	100 ml	200 ml	300 ml	400 ml
* Isoniazid tablets 100 mg	50	50	50	50
* Kaolin, light	100 g	200 g	300 g	400 g
* Kaolin and morphine mixture	2 litres	4 litres	6 litres	8 litres

* Kaolin poultice (in 200 g sealed tins) ...	3 tins	3 tins	3 tins	3 tins
* Lignocaine injection 2% (in 5 ml vials) ...	5 vials	5 vials	5 vials	5 vials
* Magenta paint ...	30 ml	30 ml	30 ml	30 ml
* Magnesium carbonate, heavy ...	100 g	100 g	100 g	100 g
* Magnesium carbonate, light ...	50 g	50 g	50 g	50 g
* Magnesium sulphate ...	1 kg	1 kg	1 kg	1 kg
* Magnesium trisilicate powder ...	250 g	250 g	250 g	250 g
* Magnesium trisilicate compound powder ...	100 g	100 g	100 g	100 g
* Mepyramine tablets 50 mg ...	100	100	100	100
* Methadone tablets 5 mg ...	25	25	25	25
* Methyl salicylate liniment ...	100 ml	100 ml	100 ml	100 ml
* Methyl salicylate ointment ...	100 g	100 g	100 g	100 g
* Morphine sulphate injection 15 mg per ml (in 1 ml ampoules) ...	10 ampoules	10 ampoules	10 ampoules	10 ampoules
* Nalorphine injection 10 mg per ml (in 1 ml ampoules) ...	5 ampoules	5 ampoules	5 ampoules	5 ampoules
* Nikethamide Injection (in 2 ml ampoules) ...	10 ampoules	10 ampoules	10 ampoules	10 ampoules
* Oxytocin Injection 10 units per 1 ml ampoule ...	5 ampoules	5 ampoules	5 ampoules	5 ampoules
* Papaveretum Injection (in 1 ml ampoules) ...	5 ampoules	5 ampoules	5 ampoules	5 ampoules
* Paracetamol tablets 500 mg ...	100	100	100	100
* Paraffin, liquid ...	250 ml	250 ml	250 ml	250 ml
* Paraffin, soft white ...	500 g	500 g	500 g	500 g
* Paraldehyde injection (in 10 ml ampoules) ...	3 ampoules	3 ampoules	3 ampoules	3 ampoules
(d) Penicillin V tablets or capsules 250 mg ...	200	200	200	200
* Pentazocine tablets 25 mg ...	100	100	100	100
* Pethidine tablets 50 mg ...	50	50	50	50
* Phenobarbitone tablets 30 mg ...	100	100	100	100
(e) Phenol ear-drops (in 20 ml containers) ...	2 containers	2 containers	2 containers	2 containers
* Phthalylsulphathiazole tablets 500mg ...	100	100	100	100
	3 tins	3 tins	3 tins	3 tins
	10 vials	10 vials	10 vials	10 vials
	30 ml	30 ml	30 ml	30 ml
	300 g	300 g	300 g	300 g
	150 g	150 g	150 g	150 g
	1 kg	1 kg	1 kg	1 kg
	1 kg	1 kg	1 kg	1 kg
	300 g	300 g	300 g	300 g
	300	300	300	300
	25	25	25	25
	300 ml	300 ml	300 ml	300 ml
	300 g	300 g	300 g	300 g
	30 ampoules	30 ampoules	30 ampoules	30 ampoules
	5 ampoules	5 ampoules	5 ampoules	5 ampoules
	20 ampoules	20 ampoules	20 ampoules	20 ampoules
	5 ampoules	5 ampoules	5 ampoules	5 ampoules
	5 ampoules	5 ampoules	5 ampoules	5 ampoules
	400	400	400	400
	1 litre	1 litre	1 litre	1 litre
	1 kg	1 kg	1 kg	1 kg
	500	500	500	500
	12 ampoules	12 ampoules	12 ampoules	12 ampoules
	200	200	200	200
	150	150	150	150
	300	300	300	300
	2 containers	2 containers	2 containers	2 containers
	400	400	400	400
	200	200	200	200
	200	200	200	200
	2 containers	2 containers	2 containers	2 containers
	200	200	200	200
	200 g	200 g	200 g	200 g
	1 kg	1 kg	1 kg	1 kg
	9 ampoules	9 ampoules	9 ampoules	9 ampoules
	400	400	400	400
	200	200	200	200
	150	150	150	150
	300	300	300	300
	2 containers	2 containers	2 containers	2 containers
	300	300	300	300

(a) The container to be labelled with an additional label showing the date of manufacture and indicating that stocks should be renewed 2 years from that date.

(b) The container to be labelled with an additional label indicating that the contents are not to be used as eyedrops after 2 weeks from date of first opening container.

(c) May instead be carried in 20 volume strength and diluted.

(d) An alternative oral penicillin with similar therapeutic effect may be carried instead.

(e) The container to be labelled with an additional label as follows:—

“CAUTION. These ear-drops must not be diluted with water.”

SCALE I—MEDICINES (continued)

Article	Quantities for ships carrying persons not exceeding:			
	250	500	750	1000
*(a) Physostigmine eye-drops 0.25% w/v (in 10 ml containers) ...	3 containers	3 containers	3 containers	3 containers
* Piperazine phosphate tablets 520 mg ...	25	25	25	25
Potassium chloride tablets N.F. (Slow release)...	50	100	150	200
Potassium citrate ...	100 g	200 g	300 g	400 g
* Prednisolone tablets 5 mg ...	100	100	100	100
* Procaine and adrenaline injection (in 2 ml ampoules)...	10 ampoules	20 ampoules	30 ampoules	40 ampoules
(b) Procaine penicillin injection, fortified, (in rubber-capped vials each containing 300,000 international units (300 mg) of sterile procaine penicillin G and 100,000 units (60 mg) of benzylpenicillin with suitable suspending and buffering agents)	10 vials	25 vials	35 vials	50 vials
(c) Proguanil tablets 100 mg ...	100	200	300	400
Promethazine hydrochloride tablets 10 mg ...	100	200	300	400
Promethazine injection 25 mg per ml (in 1 ml ampoules) ...	10 ampoules	20 ampoules	30 ampoules	40 ampoules
Propranolol tablets 10 mg ...	100	150	200	200
* Quinidine tablets 200 mg ...	50	50	50	50
* Quinine dihydrochloride injection 600 mg per 2 ml (in 2ml ampoules) (This solution must be diluted before use with at least ten times its volume of water for injection)	5 ampoules	5 ampoules	5 ampoules	5 ampoules
Senna tablets ...	100	200	300	400
* Silver nitrate, toughened (mounted) ...	2 applicators	2 applicators	2 applicators	2 applicators
Squill opiate linctus ...	500 ml	1 litre	1500 ml	2 litres
Sodium bicarbonate ...	500 g	500 g	1 kg	1 kg
* Sodium chloride 450 mg and dextrose 200 mg tablets	5000	5000	5000	5000
(d) Sodium chloride solution tablets 2.25 g ...	100	200	300	400
Sodium citrate ...	100 g	200 g	300 g	400 g
Spirit, surgical ...	500 ml	500 ml	1 litre	1 litre
* Stilboestrol tablets 0.5 mg ...	50	50	100	100
* Streptomycin injection (in vials containing a solution the equivalent of 1000 mg of streptomycin base in water for injection with stabilising agents)	10 vials	10 vials	10 vials	10 vials
*(a) Sulphacetamide eye-drops, 10% w/v (in 10 ml containers) ...	5 containers	5 containers	5 containers	5 containers
*(a) Sulphacetamide eye ointment 6% (in 4 g tubes) ...	10 tubes	10 tubes	10 tubes	10 tubes

(e)	Sulphadimidine tablets 500 mg	...	...	...	250	500	750	1000
(f)	Tetracycline tablets or capsules 250 mg...	...	...	...	100	250	300	400
	Thiamine compound tablets strong (Vitamin B)	...	...	...	50	100	150	200
*	Thiopentone injection 500 mg (in 10 ml ampoules with water for injection)	...	...	...	10 ampoules	10 ampoules	10 ampoules	10 ampoules
*	Thymol glycerin compound	...	...	...	1 litre	1 litre	1 litre	1 litre
*	Tolbutamide tablets 500 mg	...	...	...	50	50	50	50
*	Warfarin tablets 3 mg	...	...	...	100	100	100	100
	Water for injections (in 2 ml ampoules)	...	...	...	100 ampoules	200 ampoules	300 ampoules	400 ampoules
	Water for injections (in 10 ml ampoules)	...	...	...	50 ampoules	100 ampoules	150 ampoules	200 ampoules
	Zinc oxide	...	...	...	25 g	50 g	75 g	100 g
	Zinc oxide ointment	...	...	...	100 g	200 g	300 g	400 g
	Zinc starch and talc dusting powder	...	...	...	100 g	200 g	300 g	400 g
*	Zinc undecenoate dusting-powder	...	...	...	100 g	200 g	300 g	400 g
*	Zinc undecenoate ointment	...	...	...	100 g	200 g	300 g	400 g
	<i>Dental anaesthetic injection</i>	...	...	...	...	...	...	...
	Lignocaine and adrenaline injection (in 2 ml cartridges for dental syringe containing 2% lignocaine hydrochloride and 1:180,000 adrenaline)	...	...	...	5 cartridges	5 cartridges	5 cartridges	5 cartridges

(a) The container to be labelled with an additional label indicating that the contents are not to be used after one month from date of first opening the container.

(b) The container to be labelled with an additional label stating the volume of sterile solvent to be added to the vial for the preparation of a suspension for intramuscular injection, and the date of manufacture, and to bear the words "To be kept in a refrigerator and not to be used after two years from the date of manufacture."

(c) Ships proceeding on voyages to malarious ports shall carry 25 tablets per member of the crew in addition to the quantities shown. For the purpose of this scale, "malarious ports" are—

(a) ports between latitude 20°N and 20°S on the coasts of—

(i) Africa, other than those on the coast of Port Sudan and Massawa.

(ii) Asia including those on the coast of the Islands in the East Indian Archipelago and the Philippine Islands, other than the ports of Aden, Bombay, Colombo, Trincomalee, Madras, Vizagapatam, Singapore, Penang and Port Swettenham.

(iii) New Guinea, New Britain, New Ireland, New Hebrides, and Solomon Islands; and (b) ports on the coast of the Malagasy Republic.

(d) The container to be labelled with an additional label as follows:

"1 tablet dissolved in 250 ml water gives a 0.9% solution (Normal Saline)."

(e) An alternative sulpha drug with similar therapeutic effects may be carried instead.

(f) An alternative drug or combination of drugs with similar therapeutic effects may be carried instead.

SCALE I—MEDICINES (continued)

Article	Quantities for ships carrying persons not exceeding:			
	250	500	750	1000
<i>Dried blood products</i>				
(a) Pack consisting of 3 bottles of dried plasma, 3 bottles of sterile distilled water and sterile disposable giving sets	2 packs	2 packs	2 packs	2 packs
(b) Vaccines and Antitoxins				
* Cholera vaccine (in rubber capped bottles containing 10 ml) ...	2 bottles	2 bottles	2 bottles	2 bottles
* Diphtheria antitoxin (in 1 ml ampoules containing 4000 units) ...	10 ampoules	10 ampoules	10 ampoules	10 ampoules
* Smallpox dried vaccine (in glass ampoules containing 25 doses) ...	5 ampoules	5 ampoules	5 ampoules	5 ampoules
* Smallpox liquid vaccine (4/5ths in 10 dose ampoules 1/5 in 1 dose ampoules)	50 doses	100 doses	150 doses	200 doses
* Tetanus antitoxin (in ampoules containing 1 ml (1500 units)) ...	5 ampoules	5 ampoules	5 ampoules	5 ampoules
* Typhoid—paratyphoid A and B vaccine. (TAB/Vac) (in rubber capped bottles containing 10 ml)	5 ampoules	5 ampoules	5 ampoules	5 ampoules
10 bottles	10 bottles	10 bottles	10 bottles	10 bottles

(a) Obtainable by ships' doctors from transfusion centres of the Department of Health and Social Security and the Scottish National Blood Transfusion Association. Unused bottles of plasma should be exchanged before they reach expiry date. This will enable the bottles to be used at the transfusion centre to which they are returned. Packs should be stored at a temperature below 20°C (68°F), in a dry dark place. Refrigeration is not necessary.

(b) Vaccines and antitoxins should be stored in the dark at a temperature of 2°C to 10°C (35.6°F to 50°F). They deteriorate at temperatures approaching 20°C (68°F). See notes (c) and (d) for smallpox vaccine.

(c) Dried smallpox vaccine should be kept in a refrigerator if possible. It should however retain its potency for at least six months without refrigeration in temperate climates, or at least one month at tropical temperatures. After reconstitution it should be used at once and any surplus discarded.

(d) Liquid smallpox vaccine may be expected to retain its potency unimpaired for at least six months if kept constantly below 0°C (32°F).

SCALE I—MEDICAL STORES
SUNDRIES

Article	Special requirements	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
* Anti-sera set, blood grouping Antiseptic	—	1 set 500 ml	1 set 1 litre	1 set 1500 ml	1 set 2 litres
* Bedpan	To conform to the specification of Antiseptics given in Part II of Schedule 2.	3	3	3	3
Blood haemoglobin test sticks	To be of good quality stainless steel or suitable plastic material.	1 container	1 container	1 container	1 container
* Blood transfusion equipment:	In containers of 50.	2 sets	2 sets	2 sets	2 sets
* Sterile disposable blood collecting pack with anti-coagulant complete	—	2 sets	2 sets	2 sets	2 sets
* Sterile disposable blood giving set with needle complete	—	1	1	1	1
* Books: The Ship Captain's Medical Guide, 20th Edition, with all amendments published before the date of making of these Regulations	—	1	1	1	1
These Scales	—	1	1	1	1
British National Formulary	—	1	1	1	1
Bottles, glass, medicine with screw caps:	British Standard 1679.				
50 ml	Plain.	15	30	40	50
200 ml	Plain.	20	50	75	100
50 ml	Ribbed, oval.	5	10	15	20
* Catheter lubricant anaesthetic	1% lignocaine and 0.1% chlorhexidine gel, in sterile 25g tubes.	2 tubes	2 tubes	2 tubes	2 tubes

SCALE I—MEDICAL STORES
SUNDRIES (continued)

Article	Special requirements	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
* Colour vision chart	Ishihara type.	1	1	1	1
Containers, plastic:					
(1) For ointments	Nested } British Standard 1679.	10 nests	20 nests	30 nests	40 nests
(2) For tablets	Nested }	10 nests	20 nests	30 nests	40 nests
* Disinfectant	To conform to the specification of Disinfectants given in Part I of Schedule 2.	7 litres	14 litres	21 litres	28 litres
* Ear droppers	—	3	3	3	3
* Electric torch	—	1	1	1	1
* Enema (evacuant) (in disposable packs containing approx. 100 ml)	—	5	5	5	5
* Eye baths	To be of glass, porcelain or plastic which is unaffected by immersion in boiling water for at least 5 minutes.	3	3	3	3
* Eye shades	Assorted sizes.	5	5	10	10
* Finger cots, rubber or plastic	Assorted sizes with tapes.	5	10	15	20
* Finger stalls, protective	The following to be supplied complete in a strong canvas bag with a strap for carrying:	5	5	10	10
* First Aid satchel	8 Bandages triangular, BPC 4 Standard dressings No. 13, BPC 2 Standard dressings No. 14, BPC 1 Standard dressing No. 15, BPC	1	1	1	1

2 Cotton wool, absorbent, 100 g rolls	1	1	1	1	1	1
6 Rustless safety pins, 5 cm, on a card	1	1	1	1	1	1
* Funnels: 5 cm 12 cm	10 pairs 1 pair 2 pairs of each size	10 pairs 1 pair 2 pairs of each size	10 pairs 1 pair 2 pairs of each size	10 pairs 1 pair 2 pairs of each size	10 pairs 1 pair 2 pairs of each size	10 pairs 1 pair 2 pairs of each size
* Gloves: examination, disposable post mortem surgical	2	2	2	2	2	2
* Hot water bottles	28 litres 2 100 g	28 litres 2 100 g	28 litres 2 100 g	28 litres 2 100 g	28 litres 2 100 g	28 litres 2 100 g
Insecticide: *(a) liquid } *(a) hand sprayer } powder }	To conform to the specification of Insecticides and Hand Sprayers given in Part III of Schedule 2.	To conform to the specification of Insecticides and Hand Sprayers given in Part III of Schedule 2.	To conform to the specification of Insecticides and Hand Sprayers given in Part III of Schedule 2.	To conform to the specification of Insecticides and Hand Sprayers given in Part III of Schedule 2.	To conform to the specification of Insecticides and Hand Sprayers given in Part III of Schedule 2.	To conform to the specification of Insecticides and Hand Sprayers given in Part III of Schedule 2.
Labels: plain poison Lotion Bowl	In packets of 100. In packets of 50. To be of good quality stainless steel, or plastic. Minimum size 200 mm × 90 mm, lettered "Medical".	In packets of 100. In packets of 50. To be of good quality stainless steel, or plastic. Minimum size 200 mm × 90 mm, lettered "Medical".	In packets of 100. In packets of 50. To be of good quality stainless steel, or plastic. Minimum size 200 mm × 90 mm, lettered "Medical".	In packets of 100. In packets of 50. To be of good quality stainless steel, or plastic. Minimum size 200 mm × 90 mm, lettered "Medical".	In packets of 100. In packets of 50. To be of good quality stainless steel, or plastic. Minimum size 200 mm × 90 mm, lettered "Medical".	In packets of 100. In packets of 50. To be of good quality stainless steel, or plastic. Minimum size 200 mm × 90 mm, lettered "Medical".
* Measures, dispensary: 10 ml 25 ml 50 ml 100 ml	British Standard 1922/69. ditto ditto ditto	British Standard 1922/69. ditto ditto ditto	British Standard 1922/69. ditto ditto ditto	British Standard 1922/69. ditto ditto ditto	British Standard 1922/69. ditto ditto ditto	British Standard 1922/69. ditto ditto ditto
* 5 ml plastic measuring spoons	100	100	100	100	100	100
* Methylated spirit (mineralised)	500 ml	500 ml	500 ml	500 ml	500 ml	500 ml
* Mortar and pestle	1	1	1	1	1	1

(a) Liquid insecticide contained in pre-packed press-button pressure canisters may replace wholly or in part diluted liquid insecticides. The contents of the canisters shall not be less than one quarter of the volume of the diluted liquid insecticide which they replace. No hand sprayer need be carried if all the diluted liquid insecticide solution is replaced by liquid insecticide contained in pressure canisters.

SCALE I—MEDICAL STORES
SUNDRIES (continued)

Article	Special requirements	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
Mosquito repellent	Dimethyl phthalate in 30 ml bottles. Bottles to bear an additional label with the following: "CAUTION. Avoid contact with eyes and lips. Avoid contact with lacquer, paint and plastic articles for which dimethyl phthalate is a solvent." To be carried on vessels proceeding to malarious ports (for definition see footnote (c) on page 11). For issue to each member of the crew as a protective measure against mosquitos, when the vessel is in a malarious port. It is estimated that a 30 ml bottle should last about one week. When it is known that the ship is going to remain in a malarious port for a considerable period the reserve carried should be increased accordingly.	one bottle per member of the crew	one bottle per member of the crew	one bottle per member of the crew	one bottle per member of the crew
* Oxygen		48 cubic feet 2	96 cubic feet 4	144 cubic feet 6	192 cubic feet 8
* Oxygen face masks, Venturi type, disposable		1 outfit	1 outfit	1 outfit	1 outfit
* Oxygen therapy equipment: 1. One manometer type oxygen flowmeter.					

2. One fine adjustment valve with oxygen pressure gauge, bullnosed fitting.	...	...	1	1	1	50 sheets	1	50 sheets	1
3. Two metres plastic or rubber tubing.	...	...	1	1	1	2 packets	1	3 packets	1
4. One oxygen universal cylinder key which provides a lever for tightening flynut of bullnosed valve unions and spanners for the union nuts of fine adjustment valves, also gland nuts of bull-nose type oxygen cylinder valves, chromium finish.	...	...	1	1	1	2 packets	1	3 packets	1
5. The above equipment shall be contained in a durable carrying case including simple instructions on use of equipment.	...	...	1	1	1	500 g	1	500 g	1
* Palette knife:	...	...	1	1	1	500 g	1	500 g	1
10 cm blade	...	...	1	1	1	50 sheets	1	50 sheets	1
20 cm blade	...	...	1	1	1	1 packet	1	3 packets	1
* Paper:	...	...	1	1	1	1 packet	1	3 packets	1
dispensary	...	...	1	1	1	500 g	1	500 g	1
filter	...	...	1	1	1	25	1	25	1
filter	...	...	1	1	1	1 packet	1	3 packets	1
Paraformaldehyde	...	...	1	1	1	500 g	1	500 g	1
Safety pins	...	...	1	1	1	25	1	25	1
Scale	...	...	1	1	1	1	1	1	1
Sight test card	...	...	1	1	1	1	1	1	1
Spirit soap	...	...	1	1	1	500 ml	1	500 ml	1
Sputum cups	...	...	1	1	1	50	50	100	100
	...	...	1	1	1	500 g	1	500 g	1
	...	...	1	1	1	25	1	25	1
	...	...	1	1	1	1	1	1	1
	...	...	1	1	1	1	1	1	1
	...	...	1	1	1	500 ml	1	500 ml	1
	...	...	1	1	1	50	50	100	100

The blade to be of rustless and stainless steel with a wooden handle.

White demy. ...
In packets of 25 to fit 5 cm funnels.
In packets of 25 to fit 12 cm funnels.

In tablets or powder for fumigation, with two suitable lamps.
Rustless, assorted sizes. ...
Standard pillar dispensing and weights.

Snellen's type. ...
Sp. Sap. ...
Wax paper disposable. ...

SCALE I—MEDICAL STORES
SUNDRIES (continued)

Article	Special requirements	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
(a) Stabilised chloride of lime ...	For sterilisation of drinking water (in 100 g sealed tins). To conform to the specification given in Part V of Schedule 2.	(a)	(a)	(a)	(a)
* Stretchers: Neil Robertson type canvas, folding ...	—	1	1	1	1
* Tape measure, linen ...	Military type or equivalent.	1	1	1	1
* Temperature charts ...	—	1	1	1	1
* Urine bottle ...	Morning and evening and four-hourly combined Charts for pulse, respirations and temperature.	25 of each	25 of each	25 of each	25 of each
* Urine testing apparatus ...	Glass or sterilisable plastic.	1	2	3	4
	Rack for 6 test-tubes, urinometer, spirit lamp, litmus paper, 2 pipettes, 12 test-tubes; one 50 ml bottle containing nitric acid and one 50 ml bottle containing acetic acid; one 100 ml bottle containing Benedict's solution (qualitative).	1 set	1 set	1 set	1 set
Urine test papers, salt ...	In books of 20.	3	3	3	3
* Urine testing sticks: albumin ...	In containers of approx. 60	1	1	1	1
sugar ...	In containers of approx. 60	1	1	1	1

* Waterproof sheeting	Rubber or plastic 1 metre wide, to be rolled on a wooden core, surface to be smooth and non-adhesive.	2 metres	4 metres	6 metres	8 metres
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(a) The number of tins to be carried shall be calculated on the amount of stabilised chloride of lime required to produce a concentration of one part of chloride per million parts of water in the largest fresh water tank in the ship (a 100 g tin will be required for approximately 28 tons of water). Stabilised chloride of lime need not be carried if the ship is equipped with an efficient chlorinating plant.

SCALE I—MEDICAL STORES
INSTRUMENTS AND APPLIANCES

	Article	Quantity
	Main instrument case, metal lined, with trays, or white enamelled with glass shelves containing the following:	1
(a)	Director, hernia	1
	Elevator, skull	1
(a)	Forceps:	
	Artery, Spencer Wells' 7 in (18 cm)	12 pairs
	Aural, Cumberbatch's	1 pair
	Bone, curved on flat, 7 in (18 cm)	1 pair
	Dissecting, 7 in (18 cm)	2 pairs
	Laryngeal, Mackenzie's opening antero-posteriorly	1 pair
	Tongue, Mayo's pattern, 7 in (18 cm)	1 pair
(a)	Gouge, Robert Jones's, arthrodesis, 5 mm	1
(a)	Knives:	
	Blades, No. 23, BP type	2 doz
	Handles, BP type, suitable for No. 23 blades	2
	Hernia	1
	Tenotomy, sharp-pointed, Guy's pattern	1
	Mallet with lead core	1
(a)	Mouth gag, Mason's	1
(a)	Needle, aneurism	1
	Needle holder 8 in (20 cm)	1
	Retractors, wound, double-ended,	2
	Saws:	
	Amputation, 8 in (20 cm) blade	1
(a)	Ferguson's, small	1
(a)	Scissors:	
	Blunt-pointed, 7 in (18 cm)	1 pair
	One blade sharp-pointed, and the other round, 7 in (18 cm)	1 pair
	Trephine, carbon steel, $\frac{3}{4}$ in (2 cm)	1 set
(a)	Trocars and cannulae, size 8, 16 and 21 French catheter gauge	3

Minor instrument case of washable canvas containing the following:				1
(a)	Director, probe pointed, 6 in (15 cm)	...	...	...
	Eye spud (with covered point) of rustless and stainless steel, or Eye loop (with metal handle)	...	...	1
(a)	Forceps:	...	...	1
	Artery, Spencer Wells' 6 in (15 cm)	...	...	2 pairs
	Dissecting, 6 in (15 cm)	...	...	1 pair
	Dressing, 6 in (15 cm)	...	...	1 pair
	Sinus, 6 in (15 cm)	...	...	1 pair
	Splinter, 4 in (10 cm)	...	...	1 pair
(b)	Probe, with eye (silver)	...	...	1
(a)	Scissors:	...	...	1
	Blunt-pointed, 6 in (15 cm)	...	...	1 pair
	One blade sharp-pointed, and the other round, 6 in (15 cm)	...	...	1 pair
Midwifery instrument case containing the following:				1
(a)	Curette	...	...	...
(a)	Curette, flushing	...	...	1
(a)	Dilators, Hegar	...	...	1 set
(a)	Forceps:	...	...	...
	Obstetric	...	...	1 pair
	Uterine (Herman's No. 10)	...	...	1 pair
(a)	Speculum, double duck-bill (Sim's)	...	...	1
(a)	Uterine sound (Sim's)	...	...	1
(a)	Volsellum	...	...	1
Dental instrument case containing the following:				1
(a)	Dental syringe, suitable for use with 2 ml lignocaine and adrenaline cartridge, together with six needles	...	...	...
(a)	Elevator, hospital pattern, in metal handle:	...	...	1
	Left, stamped "Left elevator"	...	...	1
	Right, stamped "Right elevator"	...	...	1
(a)	Forceps:	...	...	...
	Dental packing	...	...	1 pair

(a) To be of rustless and stainless steel.

(b) To be of carbon or stainless steel.

(c) Need not be carried on ships on which women are not carried.

SCALE I—MEDICAL STORES
INSTRUMENTS AND APPLIANCES (continued)

	Article	Quantity
	Incisor:	
	Lower, stamped "Lower incisor"	1 pair
	Upper, stamped "Upper incisor"	1 pair
	Molar:	
	Lower, stamped "Lower molar"	1 pair
	Upper left, stamped "Upper left molar"	1 pair
	Upper right, stamped "Upper right molar"	1 pair
	Stump:	
	Lower, stamped "Lower stump"	1 pair
	Upper, stamped "Upper stump"	1 pair
	Probe, Moon's single ended	1
(a)	Airway, anaesthetic, Hewitts or equivalent, set of 3	1 set
	Anaesthetic Equipment:—	
(b)	Air/ether vaporiser (Epstein-Mackintosh, Oxford) with Oxford inflating bellows, complete with face mask, head harness etc.	1
	Laryngoscope set comprising:	1 set
	Handle with battery, complete with adult blade and child blade. Endotracheal tubes, latex, 5 assorted sizes. Forcep for introducing endotracheal tubes	
	Inhaler, Schimmelbush... ..	1
	Applicators, wooden	100
	Catheters:	
	Foley indwelling, latex, sizes 16, 18 and 20 (French gauge) in individual sterile containers	1 of each size
	Foley catheter introducer	1
	Gibbons plastic, sizes 16, 18 and 20 (French gauge) in individual sterile containers	1 of each size
	Jacques rubber, rounded tip, sizes 9, 12, 15, 18, 21 (French gauge) in plastic containers or metal box with a sprinkling of sterilised French chalk.	1 of each size
(c)	Tiemann rubber, curved beak, sizes 16, 18 and 20 (French gauge) in plastic container, with a sprinkling of sterilised French chalk.	1 of each size
	Diagnostic set containing May ophthalmoscope, auriscope with three interchangeable specula, nasal speculum, bent arm throat lamp, one laryngeal mirror, one post-nasal mirror, holder for wooden tongue spatula, large battery handle and spare lamp.	1 set

Drainage:			3 lengths
Tubing, rubber or plastic, in 30 cm lengths of each Nos. 5, 10 and 20 gauge	...	...	1 sheet
Corrugated rubber sheeting, 30 cm × 15 cm	...	...	1
Drop bottle, chloroform, 60 ml graduated	...	...	1
Dropper, ether, Bellamy Gardner's	...	...	1
Eye spud (with covered point) of rustless and stainless steel or Eye loop (with metal handle)	...	...	...
Hollow-ware conforming to British Standard for stainless steel or plastic:	...	...	...
Instrument tray 250 mm × 200 mm	...	...	1
ditto 300 mm × 250 mm	...	...	1
Kidney dish 250 mm	...	...	2
Microscope:	...	...	1
Monocular, with rack and pinion focussing, centering sub-stage, condenser and iris diaphragm, mechanical stage with horizontal and vertical travel, triple nosepiece, 2 eyepieces, 6× and 10×, 3 object lenses 16 mm, 40 mm and 100 mm (oil immersion), all in hardwood case. Object glasses, eyepieces, cover slips and slides and all marking to comply with British Standard 3836 and 3569. Gram stain 15 g, Carbol fuchsin stain 15 g, Zeill Nielson stain 15 g, Leishman stain 15 g, cedar wood oil 15 g, 50 slides, microscope, cover slips 5 g.	...	...	...
Needles:	...	...	6
Anti-toxin, assorted sizes Luer fitting	...	...	...
Hypodermic:	...	...	...
23 SWG × 25 mm	} To conform to British Standard 3522	...	...
21 SWG × 35 mm		...	...
19 SWG × 50 mm		...	...
Drawing up (piercing end)	...	...	10 of each size
Lumbar puncture, 10 cm Howard Jones	...	...	3
Resuscitator, (mouth to mouth), short oral airway with non-return valve, Brook Airway type	...	...	2
Ryle's duodenal tube	...	...	2
Shears, plaster, Swedish pattern, modified Lorenz's	...	...	1
Sphygmomanometer, portable unspillable mercury-type	...	...	1
Splints;	...	...	1
Assorted, thigh, leg and arm sizes	...	...	1 set
Gooch splinting (90 cm wide)	...	...	1 metre
Thomas's, small, medium and large	...	...	3
Steriliser, steam or electrically heated with automatic cut-out (large enough to contain midwifery forceps)	...	...	1
Stethoscope, binaural, complete	...	...	1

(a) To be of rustless and stainless steel.

(c) May be carried sterile in separate containers if preferred.

(b) A Boyles type anaesthetic machine may be carried instead.

(d) Quantities to be doubled if more than 1000 persons carried.

SCALE I—MEDICAL STORES
INSTRUMENTS AND APPLIANCES (continued)

Article	Quantity
Stomach tube 105 cm (gauge 18-20) in rubber or suitable plastic with unbreakable funnel to fit, and mouth gag.	1
Suspensory bandages with under straps:	
medium	3
large	3
Sutures and suture needles:	
chromic catgut (75 cm) sizes 3, 4 and 5 metric, sealed in individual sterile sachets	10 of each size
needles, eyeless, 40 mm and 26 mm with curved cutting edge swaged to monofilament nylon or silk, sealed in individual sterile sachets.	10 of each size
needles, eyeless, 30 mm intestinal atraumatic curved, swaged to size 0 chromic catgut, sealed in individual sterile sachets	10
needles, eyeless, 30 mm intestinal atraumatic half circle, swaged to size 2.5 chromic catgut, sealed in individual sterile sachets	10
needles, suture, cutting edge, straight, half curved and curved assorted sizes.	10
monofilament nylon, assorted sizes, in box containing 50 lengths.	1 box
silk or polyester yarn on reel or spool sealed in sterile container, sizes 2.5, 3, 4, 5 metric	1 reel of each
Syringe, ear, metal,	1
Syringe, Higginson's with enema nozzle and rubber or plastic catheter.	2
Syringe, hypodermic 2 ml	3
Syringe, hypodermic 10 ml	1
Syringe, anti-toxin 10 ml	1
Syringe, hypodermic, sterile disposable, 2 ml with 21 SWG × 4 cm needle	50
Syringe, hypodermic, sterile disposable, 5 ml with 21 SWG × 4 cm needle	10
Syringe, hypodermic, sterile disposable, 10 ml with 19 SWG × 4 cm needle	10
Table, operation, metal with lithotomy crutches. Table legs to be provided with suitable fitting for attachment to deck	1
Thermometer, clinical, conforming to British Standard 691. To be carried in a metal or plastic protective case...	5
Tongue depressors, wooden	100
Tourniquet, Esmarch's or Samway's	1
Tracheotomy Set consisting of:	
tracheotomy double tubes, assorted (including infant's size)	3
trachea dilator	1
sharp hook	1

SCALE I — MEDICAL STORES
DRESSINGS

Article	Requirements as to packaging and labelling	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
* Bandages: crepe, 7.5 cm × 4.5 m, stretched	Each bandage to be individually wrapped and labelled; measurements to be stated on label.	3	6	9	12
* elastic adhesive 7.5 cm × 4 m	Each bandage to be in an individual sealed container.	5	5	10	10
* plaster of Paris: 7.5 cm × 2.75 m	Each bandage to be in an individual sealed container and prepared for use.	5 containers	10 containers	15 containers	20 containers
15 cm × 2.75 m triangular, approx. 90 cm side × 127 cm base	ditto	5 containers 5	10 containers 5	15 containers 5	20 containers 5
tube gauze, seamless, of suitable size for finger dressings, length 20 m, with applicator open weave bandages: 5 cm × 5 m	Each bandage to be individually wrapped and labelled; measurements to be stated on label. To be carried in a box rolled on a core.	2 rolls	2 rolls	2 rolls	2 rolls
7.5 cm × 5 m Cotton wool, absorbent 100 g (or 500 g)	Each bandage to be individually wrapped and labelled; measurements to be stated on label. ditto To be carried rolled. The packets to be labelled with the words "Cotton Wool".	20	30	50	70
		10 6—100g packets or 2—100 g packets and 1—500 g packet	20 12—100 g packets or 8—100 g packets and 1—500 g packet	30 18—100 g packets or 10—100 g packets and 2—500 g packets	50 24—100 g packets or 12—100 g packets and 3—500 g packets

SCALE I—MEDICAL STORES
DRESSINGS (continued)

Article	Requirements as to packaging and labelling	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
Dressings: burn and wound—individual	Paraffin gauze dressing BPC. Packaging and labelling to conform to the specification given in Part IV of Schedule 2.	5 containers	5 containers	10 containers	10 containers
burn and wound—continuous strip, 19 cm × 5 m.	Each dressing to be carried in a hermetically sealed container and to be labelled with an additional label as follows: "This dressing is for use in cases of extensive burns".	4	4	4	4
closures, skin adhesive, length 5 cm approx.	To be carried in tins with the dressings individually sealed in transparent envelopes.	100 closures	100 closures	100 closures	100 closures
* Standard No. 13 BPC	Container to bear an additional label as follows: "Small plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot."	5	5	5	5
* Standard No. 14 BPC	Container to bear an additional label as follows: "Medium plain wound dressing. Directions. Open by pulling tab."	5	5	5	5

<p>* Standard No. 15 BPC</p>	<p>Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot.”</p> <p>Container to bear an additional label as follows: “Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot.”</p> <p>To be carried in packets.</p>	5	5	5	4 packets	4 packets	4 packets	5
<p>elastic adhesive dressing strip, medicated, BPC, 6 cm × 1 m Absorbent gauze BPC: 90 cm × 15 cm</p>	<p>To be carried in packets bearing an additional label with the words “Absorbent Gauze BPC sterilised”; measurements to be stated on label.</p>	10	15	20	4 packets	30	4 packets	30
<p>90 cm × 30 cm Gauze pads BPC, 7.5 cm × 7.5 cm Absorbent ribbon gauze BPC, 2.5 cm × 5 m</p>	<p>ditto To be carried in packets of 5, sterilised and labelled. To be carried in packets bearing an additional label with the words “Absorbent Ribbon Gauze BPC sterilised”; measurements to be stated on label.</p>	10 packets	20 packets	30 packets	10 packets	20 packets	30 packets	40 packets
		1 packet	2 packets	3 packets	1 packet	2 packets	3 packets	4 packets

SCALE I—MEDICAL STORES

DRESSINGS (continued)

Article	Requirements as to packaging and labelling	Quantities for ships carrying persons not exceeding:			
		250	500	750	1000
Gauze and cotton tissue BPC Absorbent lint BPC: 15 cm × 30 cm	—	500 g 20 packets	1 kg 30 packets	1.5 kg 40 packets	2 kg 50 packets
30 cm × 30 cm Zinc oxide plaster BPC: 2.5 cm × 5 m 7.5 cm × 5 m Sterilised dressings, etc for major operation. 2 rolls white absorbent gauze, each 5 m × 90 cm to be folded 22.5 cm wide before rolling. 6 absorbent gauze pads (12 thicknesses of gauze) 22.5 cm × 45 cm stitched. 30 gauze pads 10 × 10 cm (12 thicknesses of gauze stitched at edges) in packets of 10. 1 manytail bandage. 2—7.5 cm × 5 m bandages white open weave.	To be carried in packets bearing an additional label with the words "Absorbent Lint BPC sterilised"; measurements to be stated on label. ditto To be carried on a spool. To be carried on a spool.	10 packets 1 spool 1 spool 1 set	15 packets 2 spools 2 spools 1 set	20 packets 3 spools 3 spools 1 set	30 packets 4 spools 4 spools 1 set
	The whole of the dressings to be suitably wrapped, sterilised and encased in one or two hermetically sealed metal containers bearing an additional label as follows; "Sterile dressings for major operations". All gauze and gauze pads are to be capable of detection by X-Ray.				

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<p>(a) packet of safety pins; 5 size 3, 5 size 4 rustless 8 surgical towels 45 cm × 80 cm weight not less than 700 g per dozen, 2 surgeon's caps, 2 gowns and 2 surgical masks</p>						
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(a) Operation towels, surgeon's caps and gowns and masks may be of suitable disposable materials.

SCALE II

The medicines and other medical stores to be carried in a ship pursuant to regulation 2(1)(e) are those set out in the following scale; provided that, in respect of each of the medicines (but not other medical stores) so set out and not marked by an asterisk, there shall, where the voyage does not exceed 6 months, be carried one half of the quantities stated.

SCALE II—MEDICINES

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging etc.	Quantities for ships carrying:	
			Up to 50 persons	Over 50 persons
Adrenaline Injection	Inj. Adren. 1:1000, 0.5 ml	To be supplied in 0.5 ml ampoules.	6 ampoules	6 ampoules
* Amyl Nitrite Capsules	Vitrell. Amyl. Nitrit. 0.2 ml. To be crushed between the finger and thumb and the vapour inhaled.	To be labelled with an additional label as follows: "Not to be used after twelve months from.....(date of supply). This substance is subject to decomposition and it is DAN-GEROUS to use it after that period."	5 capsules	5 capsules
Anti-allergy Tablets (Promethazine Hydrochloride Tablets)	Tab. Promethaz. Hydrochlor. 10 mg	—	100	100
Antibiotic Skin Ointment (Neomycin Cream)	Crem. Neomyc.	To be carried in 5 g tubes.	6 tubes	10 tubes
Antiseptic Cream (Cetrimide Cream)	Crem. Cetrimid.	To be carried in 50 g tubes.	6 tubes	10 tubes
Arachis Oil	Ol. Arach.	To be labelled with an additional label as follows: "To be renewed after twelve months from.....(date of supply)"	300 ml	600 ml
Aromatic Spirit of Ammonia	Sp. Ammon. Aromat.	—	100 ml	100 ml
Aspirin Tablets	Tab. Acid. Acetylsalicyl. 300 mg	—	300	500
Benzyl Benzoate Application	Applicat. Benzyl. Benz.	To be carried in green or amber vertically ribbed bottles.	500 ml	1 litre
Calamine Lotion	Lot. Calamin. For external use only. Shake the bottle.	To be carried in green or amber vertically ribbed bottles.	1 litre	2 litres

Cetrimide Solution Strong	Liq. Cetrimid. Fort.	To be labelled with an additional label as follows: "To be diluted before use in the proportion of 1:40 (W/V) with freshly boiled water. CAUTION. The diluted solution must not be used later than one week after preparation."	100 ml	200 ml
Chloramphenicol Capsules	Caps. Chloramphen. 250 mg	To be labelled with an additional label as follows: "To be used only for the treatment of enteric (typhoid) fever and typhus fever (epidemic typhus) as directed in the Ship Captain's Medical Guide."	50 capsules	50 capsules
Chloroquine Tablets	Tab. Chloroquin. Phosphat. 250 mg or Tab. Chloroquin. Sulphat. 200 mg		250	500
Chlorpromazine Tablets	Tab. Chlorpromaz. 50 mg		50	50
Clove Oil	Ol. Caryoph.		30 ml	30 ml
Codeine Compound Tablets	Tab. Codein. Co.		200	400
"Coramine" Injection (see Nikethamide Injection)	—		—	—
Cough Linctus	Linct. Scill. Opiat.		1 litre	2 litres
Cough Mixture (Expectorant)	Mist. Ipecac. et Morph.		2 litres	4 litres
Diarrhoea Mixture (Kaolin Stomach Mixture)	Mist. Kaolin. et Morph. Shake the bottle.		1 litre	2 litres
Dover's Powder Tablets	Tab. Ipecac. et Opii. 300 mg		100	200
Dropsy Tablets	Tab. Hydrochlorothiaz. 25 mg		26	50
Dusting Powder	Conspers. Zinc. Amyli. et Talc.		100 g	200 g
Ear drops	Aurist. Phenol. These drops must not be diluted with water.	To be carried in dropper containers.	20 ml	40 ml
* Ephedrine Tablets	Tab. Ephed. Hydrochlor. 30 mg		50	100
* Epsom Salts	Mag. Sulph.		1 kg	2 kg

SCALE II—MEDICINES (Continued)

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging etc.	Quantities for ships carrying:	
			Up to 50 persons	Over 50 persons
(a) Ergometrine Injection	Inj. Ergometrine 0.5 mg per ml. "To be protected from light and replaced at intervals not exceeding 9 months."	To be carried in 1 ml ampoules containing 0.5 mg per ml.	4 ampoules	4 ampoules
Eye-drops (anaesthetic)	CAUTION. These eye-drops should not be used later than one month after first opening the container. Directions for use: Two drops should be instilled into the eye taking care that the solution falls directly on to the eyeball itself. Do not allow the dropper to touch the eyelids. Leave for 3 minutes before proceeding. A protective eyeshade should be worn for the following 12 hours. Gutt. Sulphacetamid. 10% w/v CAUTION. These eyedrops should not be used later than one month after first opening the container.	A solution of Amethocaine Hydrochloride 0.5% ("Tetracaine") prepared for ophthalmic use with stabilisers and preservatives. To be carried in 10 ml or 15 ml dropper containers (or equivalent in single dose containers).	4 containers	4 containers
Eye-drops (antiseptic)	Gutt. Sulphacetamid. 10% w/v CAUTION. These eyedrops should not be used later than one month after first opening the container.	To be carried in suitable 10 ml containers. Protect from light.	4 containers	6 containers
Eye Ointment antibiotic (Chloramphenicol Eye Ointment)	Oculent. Chloramphen. Not to be used later than one month after first opening the container.	To be carried in 4 g tubes.	4 tubes	6 tubes
Friar's Balsam	Tinct. Benzoin. Co.	—	100 ml	200 ml

Fungicide Ringworm Powder Heart Tablets	Conspers. Zinc. Undecen. Tab. Glyc. Trinit. 0.5 mg. The tablets should be allowed to dissolve under the tongue. Date of manufacture..... Tab. Alum. Hydrox. 500 mg. The tablets should be chewed before swallowing. Keep in a cool place. Cataplasms. Kaolin.	— Stocks should be renewed 2 years from date of manufacture.	400 g 100
Indigestion Tablets	—	—	500
Kaolin Poultice Kaolin Stomach Mixture (see Diarrhoea Mixture) Methyl Salicylate Liniment Morphine Ampoules	— Lin. Methyl. Salicyl. For ex- ternal use only.	To be carried in 200 g sealed tins. To be carried in green or amber vertically ribbed bottles. Ampoule syringes containing a solution of either a morphine salt equivalent to Anhydrous Morphine 15 mg in 1 ml, or Papaveretum BPC, —e.g. "Omnopon" 30 mg in 1 ml (in screw-capped metal drums of six).	4 — 600 ml 2 drums
Morphine Tablets Nikethamide Injection Penicillin Injection	Tab. Morph. Sulph. 15 mg Inj. Nikethamid. Procaine penicillin injection fortified, in rubber-capped vials and containing 300,000 international units (300 mg) of sterile procaine penicillin G. and 100,000 international units (60 mg) of benzyl- penicillin with suitable sus- pending and buffering agents.	These tablets are for oral use only. To be carried in 2 ml ampoules. In rubber-capped vials. Label to state the volume of sterile solvent to be added to the vial for the preparation of a sus- pension for intramuscular in- jection. To be kept in a cool dry place. To be labelled with an additional label as follows: "Not to be used after two years from..... (date of supply)"	26 6 ampoules 26 vials 26 6 ampoules 50 vials

(a) For ships carrying women on board.

SCALE II—MEDICINES (continued)

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging etc	Quantities for ships carrying:	
			up to 50 persons	over 50 persons
Penicillin V Tablets or Capsules	Tab. or Caps. Phenoxymethylpenicil. 250 mg	—	100	200
Pile Ointment	Ung. Benzocain. Co.	—	100 g	100 g
* Proguanil "Paludrine" Tablets	Tab. Proguan. 100 mg	The quantities indicated are to be increased to 50 tablets per person on ships proceeding on voyages to malarious ports (for definition see footnote on page 11).	100	200
*(a) Salt Tablets	Solv. Sod. Chlorid. 450 mg with Dextros 200 mg	—	2000	3000
Seasickness Tablets	Tab. Hyoscine. Hydrobrom. 0.3 mg	—	50	100
Sedative Tablets	Tab. Butobarbiton. 100 mg	—	50	100
Senna Laxative Tablets	Tab. Senna.	—	100	100
Sodium Bicarbonate	Sod. Bicarb.	—	100 g	100 g
Soft Paraffin	Paraff. Moll. Alb.	—	200 g	200 g
Stomach Powder	Pulv. Mag. Trisil. Co.	—	500 g	1 kg
Sulphadimidine Tablets	Tab. Sulphadimid. 500 mg	—	200	400
Sulphaguanidine Tablets	Tab. Sulphaguanidin. 500 mg	—	200	400
Sulphamethoxyypyridazine Tablets	Tab. Sulphamethoxypyrid. 500 mg	—	200	400
Surgical Spirit	Sp. Chir.	To be labelled with an additional label as follows: "To be used only for the treatment of chancroid as directed in the Ship Captain's Medical Guide."	300 ml	500 ml
Tetracycline Tablets or Capsules	Tab. or Caps. Tetracyc. 250 mg	—	50	100

Thymol Glycerin Compound	Glycer. Thymol. Co.	—	500 ml	500 ml
Tincture of Iodine	Liq. Iod. Mit. For external use only.	To be carried in green or amber vertically ribbed bottles.	300 ml	300 ml
Tonic Tablets	Tab. Ferr. Phosph. c. Quinin. et Strych. formula B.	—	150	300
Vitamin C Tablets	Tab. Acid. Ascorb. 25 mg	—	200	400
Water for Injections	Aq. Pro Inj.	To be carried in 2 ml ampoules.	50 ampoules	100 ampoules
Whitfield's Ointment	Ung. Acid. Benz. Co.	—	100 g	200 g
Zinc Ointment	Ung. Zinc. Oxid.	—	100 g	200 g

(a) For ships proceeding to a port or ports on any of the three coasts of the Arabian Peninsula or elsewhere in the Persian Gulf or the Red Sea the quantities shall be doubled.

SCALE II—MEDICAL STORES
SUNDRIES

Article	Special requirements	Quantities for ships carrying:	
		Up to 50 persons	Over 50 persons
Antiseptic	To conform to the specification of Antiseptics given in Part II of Schedule 2.	500 ml	1 litre
Bedpan	To be of good quality stainless steel or plastic.	1	1
Books: Ship Captain's Medical Guide, 20th Edition, with all amend- ments published before the date of making of these Regulations	—	1	1
These Scales	—	1	1
Bottles, glass, medicine ... with screw caps:	British Standard 1679.		
50 ml	Plain.	6	12
150 ml	Plain.	6	12
50 ml	Ribbed, oval.	3	6
Containers, plastic for:	Nested, British Standard 1679.	6 nests	12 nests
1) Ointment	ditto	6 nests	12 nests
2) Tablets	To conform to the specification of Disinfectants given in Part I of Schedule 2.	5 litres	10 litres
Disinfectant	To be of glass, porcelain or a plastic which is unaffected by immer- sion in boiling water for at least 5 minutes.	2	2
Eye baths	Assorted sizes with tapes.	5	5
Eye shades	The following to be carried complete in a strong canvas bag with a strap for carrying:	5	10
Finger stalls, protective	8 Bandages, triangular, BPC	1	1
First Aid satchel... ..	4 Standard dressings No 13, BPC		
	2 Standard dressings No. 14, BPC		

	1 Standard dressing No 15, BPC				
	2 Cotton wool absorbent, BPC, 100 g rolls				
	6 Rustless safety pins, 5cm, on a card				
	Graduated, glass or plastic, British Standard 3221.	...	...	...	...
	Rubber or plastic, Size 8.	...	...	...	...
	Approximately 20 cm × 30 cm, rubber, with covers.	...	...	...	...
(a)	liquid	...	...	...	...
(a)	hand sprayer	...	...	...	...
	powder	...	...	...	...
	Labels:				
	plain	...	...	...	...
	poison	...	...	...	...
	Lotion bowl	...	...	...	...
	Measure:				
	dispensary 50 ml	...	...	...	...
	5 ml plastic measuring spoons	...	...	...	...
	Methylated spirit (mineralised)	...	...	...	...
	Mosquito repellent	...	...	...	...
		1 Standard dressing No 15, BPC			
		2 Cotton wool absorbent, BPC, 100 g rolls			
		6 Rustless safety pins, 5cm, on a card			
		Graduated, glass or plastic, British Standard 3221.	...	...	...
		Rubber or plastic, Size 8.	...	...	...
		Approximately 20 cm × 30 cm, rubber, with covers.	...	...	...
		To conform to the specification of Insecticides given in Part III of Schedule 2.			
		To conform to the specification of Hand Sprayers given in Part III of Schedule 2.			
		To conform to the specification of Insecticides given in Part III of Schedule 2.			
		In packets of 100.	...	...	...
		In packets of 50.	...	...	...
		To be of good quality stainless steel or plastic, minimum size 200 mm × 90 mm, lettered "Medical".	...	...	...
		Conical graduated (5 to 50 ml), British Standard 1922/69.	...	...	...
		British Standard 3221 Part 4.	...	...	...
		Dimethyl phthalate in 30 ml bottles. Bottles to bear an additional label with the following caution: "Avoid contact with the eyes and lips. Avoid contact with lacquer, paint and plastic articles for which dimethyl phthalate is a solvent". To be carried on vessels proceeding to malarious ports (for definition see footnote on page 11). For issue to each person on board as a protective measure against mosquitoes when the vessel is in a malarious port. It is estimated that a 30 ml bottle should last about one week. When it is known that the vessel is going to remain in a malarious port for a considerable period, the reserve carried should be increased accordingly.	...	...	...

(a) Liquid insecticide contained in pre-packed press-button pressure canisters may replace wholly or in part diluted liquid insecticide. The contents of the canisters shall not be less than one quarter of the volume of the diluted liquid insecticide which they replace. No hand sprayer need be carried if all the diluted liquid insecticide solution is replaced by liquid insecticide contained in pressure canisters.

SCALE II—MEDICAL STORES
SUNDRIES (continued)

Article	Special requirements	Quantities for ships carrying:	
		Up to 50 persons	Over 50 persons
Stretcher, Neil Robertson type	—	1	1
Safety pins	Rustless, 5 cm. ...	12	12
Spirit soap	Sp. Sap. ...	300 ml	300 ml
Sputum cups	Wax paper, disposable. ...	50	50
Stabilised chloride of lime	For sterilisation of drinking water (100 g sealed tins). To conform to the specification given in Part V of Schedule 2.	(a)	(a)
Temperature charts	Morning and evening four-hourly combined chart for pulse, respirations and temperature. ...	10	10
Urine bottle	Glass or sterilisable plastic. ...	1	1
Urine test papers, salt	In books of 20. No reduction in quantities for voyages not exceeding 6 months.	2 books	2 books
Urine testing sticks:			
albumin	In containers of 60. ...	1 container	1 container
sugar	In containers of 60. ...	1 container	1 container
Waterproof sheeting	Rubber or plastic 1 metre by 2 metres. To be rolled on a wooden core, surface to be smooth and non-adhesive.	1	2

(a) The number of tins to be carried shall be calculated on the amount of Stabilised Chloride of Lime required to produce a concentration of one part of chlorine per million parts of water in the largest fresh water tank in the ship (a 100 g tin will be required for approximately 28 tons of water).

(b) Ships proceeding to a port or ports on any of the 3 coasts of the Arabian Peninsular or elsewhere in the Persian Gulf or the Red Sea, shall carry in addition one book for every 5 members of the crew.

SCALE II—MEDICAL STORES
INSTRUMENTS AND APPLIANCES

Article	Special requirements	Quantities for ships carrying:	
		Up to 50 persons	Over 50 persons
Applicators—wooden, for throat Canvas roll for instruments ...	—	50 1	50 1
Catheters—Jacques rubber ...	For use as a container for Eye spud or Eye loop, Forceps (dental packing, dissecting, epilation, sinus, Spencer Wells'), Scissors, Clinical Thermometers. Sizes 9, 12, 15 (French gauge). One of each to be carried in a glass, plastic or metal container with a sprinkling of sterilised French chalk.	1 container	1 container
Eye spud (with covered point) or Eye loop (with metal handle)	Eye spud to be of rustless and stainless steel.	1	1
Forceps: packing dissecting, 5 in (12.5 cm) ... epilation, with oblique ends for removal of splinters sinus, 5 in (12.5 cm) ... Spencer Wells', 5 in (12.5 cm) Kidney dish, 250 mm ...	To be of rustless and stainless steel throughout. ditto ditto ditto ditto To conform to British Standard for stainless steel or plastic hollow-ware.	1 pair 1 pair 1 pair 1 pair 2 pairs 1	1 pair 1 pair 1 pair 1 pair 2 pairs 1
Microscope slides in containers Needle hypodermic ...	Luer fitting, 21 SWG × 35 mm. To conform to British Standard 3522.	10 slides 6	10 slides 6
Resuscitator (mouth to mouth) short oral airway with non- return valve. Brook Airway type.	—	2	2
Scalpel with straight detachable blade, size 23	To be of carbon or stainless steel throughout and to be carried in a metal, wooden or plastic box, with six spare blades	1 set	1 set

SCALE II—MEDICAL STORES
INSTRUMENTS AND APPLIANCES (continued)

Article	Special requirements	Quantities for ships carrying:	
		Up to 50 persons	Over 50 persons
Scissors, 7 in (18 cm) ...	One blade sharp-pointed and the other round. To be of rustless and stainless steel.	1 pair	1 pair
Splints: common ...	—	1 set	1 set
Liston's thigh ...	...	1	1
Steriliser with spirit lamp (or steam or electrically heated type with automatic cut out)	...	1	1
Stomach tube 105 cm (gauge 18-20)	To be of rubber or suitable plastic and supplied complete with unbreakable funnel to fit, and mouth gag.	1	1
Suspensory bandages with under straps: medium ...	—	2	4
large ...	—	2	4
Sutures: small and large ...	The sutures to be of mono-filament nylon or silk swaged to a 26 mm or 40 mm half circle needle with a cutting edge. Each needle and suture to be carried sterile in a sealed pack.	6 of each size	6 of each size
Syringe: Higginson's with enema nozzle and rubber or plastic catheter	The syringe with enema nozzle to be indelibly marked "for enema use only" and to be carried in a box with catheter.	1	1
Syringe: Higginson's with ear nozzle	The syringe to be indelibly marked "for ear use only" and to be carried in a box.	1	1
Syringes: hypodermic ...	2 ml syringes with Luer Mount conforming to British Standard 1263 of 1946.	2	2
Syringes: hypodermic, sterile disposable	2 ml syringes with 21 SWG × 4 cm needles.	10	20
Thermometers, clinical ...	5 ml syringes with 21 SWG × 4 cm needles. To be carried in a metal or plastic protective case with explanatory slip on use.	5	10
Tongue depressors ...	To be made of wood.	2	3
		10	20

SCALE II—MEDICAL STORES
DRESSINGS

Article	Requirements as to packaging and labelling	Quantities for ships carrying:	
		Up to 50 persons	Over 50 persons
Bandages: crepe, 7.5 cm × 4.5 m, stretched	Each bandage to be individually wrapped and labelled; measurements to be stated on label.	6	6
elastic adhesive, 7.5 cm × 4 m triangular, approx. 90 cm side × 127 cm base	Each bandage to be in an individual sealed container. ...	3	3
tube gauze, seamless, of suitable size for finger dressings, length 20 m, with applicator	Each bandage to be individually wrapped and labelled; measurements to be stated on label.	5	10
open wove bandages: 5 cm × 5 m ...	To be carried in a box, rolled on a core.	1 roll	2 rolls
7.5 cm × 5 m ...	Each bandage to be individually wrapped and labelled; measurements to be stated on label.	10	20
Cotton wool, absorbent: 15 g ...	ditto ...	20	30
25 g ...	To be carried sterilised and rolled. The packets to be labelled with the words "Sterilised Cotton Wool". ...	15 packets	30 packets
100 g ...	To be carried rolled. The packets to be labelled with the words "Cotton Wool".	15 packets	30 packets
Dressings: burn and wound—individual	ditto	2 packets	4 packets
burn and wound—continuous strip, 19 cm × 5 m ...	Paraffin gauze dressing BPC. Packaging and labelling to conform to the specification given in Part IV of Schedule 2.	3 containers	5 containers
closures, skin adhesive, length 5 cm approx.	Each dressing to be carried in a hermetically sealed container and to be labelled with an additional label as follows: "This dressing is for use in cases of extensive burns". To be carried in tins with the dressings individually sealed in transparent envelopes	2 containers	4 containers
		100 closures	100 closures

SCALE II—MEDICAL STORES
DRESSINGS (Continued)

Article	Requirements as to packaging and labelling	Quantities for ships carrying:	
		Up to 50 persons	Over 50 persons
Standard No. 13 BPC ...	Container to bear an additional label as follows: "Small plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." Container to bear an additional label as follows: "Medium plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot."	5	10
Standard No. 14 BPC ...	Container to bear an additional label as follows: "Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." Container to bear an additional label as follows: "Elastic adhesive dressing strip, medicated, BPC, 6 cm × 1 m Absorbent gauze BPC, 90 cm × 30 cm Gauze pads BPC, 7.5 cm × 7.5 cm Absorbent ribbon gauze BPC, 2.5 cm × 5 m	5	10
Standard No. 15 BPC ...	Container to bear an additional label as follows: "Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." Container to bear an additional label as follows: "Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." To be carried in a packet. To be carried in packets bearing an additional label with the word: "Absorbent Gauze BPC sterilised"; measurements to be stated on label. To be carried in packets of 5, sterilised and labelled. To be carried in packets bearing an additional label with the words "Absorbent Ribbon Gauze BPC sterilised"; measurements to be stated on label.	5	10
elastic adhesive dressing strip, medicated, BPC, 6 cm × 1 m Absorbent gauze BPC, 90 cm × 30 cm		2 packets	4 packets
Gauze pads BPC, 7.5 cm × 7.5 cm		10 packets	20 packets
Absorbent ribbon gauze BPC, 2.5 cm × 5 m		10 packets	20 packets
		1 roll	1 roll

Absorbent lint BPC: 15 cm × 30 cm ...	...	To be carried in packets bearing an additional label with the words "Absorbent Lint BPC sterilised"; measurements to be stated on label.	10 packets	20 packets
30 cm × 30 cm ...	...	ditto	10 packets	20 packets
Zinc oxide plaster BPC: 2.5 cm × 5 m ...	...	To be carried on a spool.	1 spool	2 spools
7.5 cm × 5 m ...	...	To be carried on a spool.	1 spool	2 spools

SCALE III

The medicines and other medical stores to be carried in a ship pursuant to regulation 2(1)(b) are those set out in the following scale:

Provided that in the case of a ship on a voyage during which it is not more than 12 hours away from any port, and is carrying not more than 5 persons, the scale shall have effect as if—

- (i) the references to bottles, containers, labels, measures, catheters, sutures and syringes were deleted;
- (ii) except as provided in paragraph (iii) below, and except in the case of eye-drops (anaesthetic), eye-drops (antiseptic) and morphine ampoules, there were substituted for the quantities therein specified one half of those quantities; and
- (iii) the following quantities were substituted for the quantities therein specified—

Eye shades	2;
Finger stalls	3;
Insecticide (liquid)	1 litre.

SCALE III—MEDICINES

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging etc.	Quantity
Antiseptic Cream (Cetrimide Cream)	Crem. Cetrimid.	To be carried in 50 g tubes.	2 tubes
Aspirin Tablets	Tab. Acid. Acetylsalicyl. 300 mg	—	200
Codeine Compound Tablets	Tab. Codein. Co.	—	100
Cough Linctus	Linct. Scill. Opiat.	—	300 ml
Diarrhoea Mixture (Kaolin Stomach Mixture)	Mist. Kaolin. et Morph. Shake the bottle.	—	500 ml
Epsom Salts	Mag. Sulph.	—	250 g
Eye-drops (anaesthetic)	CAUTION. These eye-drops should not be used later than one month after first opening the container. Directions for Use: Two drops should be instilled into the eye taking care that the solution falls directly on to the eye ball itself. Do not allow the dropper to touch the	A solution of Amethocaine Hydrochloride 0.5% ("Tetracaine") prepared for ophthalmic use with stabilisers and preservatives. To be supplied in 10 ml or 15 ml dropper containers (or equivalent in single dose containers).	1 container

Eye-drops (antiseptic)	eyelids. Leave for 3 minutes before proceeding. A protective eyeshade should be worn for the following 12 hours. Gutt. Sulphacetamid. 10% w/v. CAUTION. These eye-drops should not be used later than one month after first opening the container. Tab. Glyc. Trinit. 0.5 mg. The tablets should be allowed to dissolve under the tongue. Date of manufacture..... Tab. Alum. Hydrox. 500 mg. The tablets should be chewed before swallowing. Keep in a cool place. Lin. Methyl. Salicyl. For external use only.	To be carried in suitable 10 ml dropper containers. Protect from light.	1 container
Heart Tablets		Stocks should be renewed 2 years from date of manufacture.	100
Indigestion Tablets		—	50
Methyl Salicylate Liniment		To be carried in green or amber vertically ribbed bottles.	200 ml
Morphine Ampoules		Ampoule syringes containing a solution of either a morphine salt equivalent to Anhydrous Morphine 15 mg in 1 ml, or Papaveretum BPC—e.g. "Omnopon" 30 mg in 1 ml (in screw-capped metal drums of six).	1 drum
Penicillin V Tablets or Capsules	Tab. or Caps. Phenoxymethylpenicil. 250 mg	—	50
Seasickness Tablets	Tab. Hyoscin. Hydrobrom. 0.3 mg	—	50
Sedative Tablets	Tab. Butobarbiton. 100 mg	—	25
Soft Paraffin	Paraff. Moll. Alb.	—	100 g
Sulphadimidine Tablets	Tab. Sulphadimid. 500 mg	—	100
Tetracycline Tablets or Capsules	Tab. or Caps. Tetracyc. 250 mg	—	50
Tincture of Iodine	Liq. Iod. Mit. For external use only.	To be carried in green or amber vertically ribbed bottles.	100 ml
Zinc Ointment	Ung. Zinc. Oxid.	—	100 g

SCALE III—MEDICAL STORES
SUNDRIES

Article	Special requirements	Quantity
Antiseptic	To conform to the specification of Antiseptics given in Part II of Schedule 2.	300 ml
Books:	---	1
Ship Captain's Medical Guide, 20th Edition, with all amendments published before the date of making of these Regulations	---	1
These Scales	---	3
Bottles, glass, medicine with screw caps:	British Standard 1679.	3
150 ml	Plain.	3
50 ml	Ribbed, oval.	1 nest
Containers, plastic for ointment	Nested, British Standard 1679.	1 litre
Disinfectant	To conform to the specification of Disinfectants given in Part I of Schedule 2.	2
Eye baths	To be of glass, porcelain or a plastic which is unaffected by immersion in boiling water for at least 5 minutes.	4
Eye shades	Assorted sizes with tapes.	5
Finger stalls, protective	The following to be carried complete in a strong canvas bag with a strap for carrying:	1
First Aid satchel	8 Bandages triangular, BPC	
	4 Standard dressings No. 13, BPC	
	2 Standard dressings No. 14, BPC	
	1 Standard dressing No. 15, BPC	
	2 Cotton wool absorbent, BPC, 100 g rolls	
	6 Rustless safety pins, 5 cm, on a card	
	Graduated, glass or plastic, British Standard 3221.	1
Glass, medicine	To conform to the specification of Insecticides given in Part III of Schedule 2.	5 litres
Insecticide: liquid	To conform to the specification of Hand Sprayers given	1
(a) hand sprayer		

Labels: plain poison Lotion bowl	in Part III of Schedule 2. In packets of 100. In packets of 50. To be of good quality stainless steel or plastic, minimum size 200 mm × 90 mm, lettered "Medical".	1 packet 1 packet 1
Measure: dispensary 50 ml 5 ml plastic measuring spoons Safety pins Stretcher, canvas	Conical graduated (5 to 50ml), British Standard 1922/69. British Standard 3221, Part 4. Rustless, 5 cm Telescopic handles and cross body straps.	1 25 12 1

(a) Liquid insecticide contained in pre-packed press-button pressure canisters may replace wholly or in part diluted liquid insecticide. The contents of the canisters shall not be less than one-quarter of the volume of the diluted liquid insecticide which they replace. No hand sprayer need be carried if all the diluted liquid insecticide solution is replaced by liquid insecticide contained in pressure canisters.

SCALE III MEDICAL STORES
INSTRUMENTS AND APPLIANCES

Article	Special requirements	Quantity
Canvas roll for instruments	For use as a container for Eye spud or Eye loop, Forceps (dissecting, epilation, Spencer Wells'), Scissors, Clinical Thermometers.	1
Catheters, Jacques rubber	Sizes 9, 12, 15 (French gauge). One of each to be carried in a glass, plastic or metal container with a sprinkling of sterilised French chalk.	1 container
Eye spud (with covered point), or Eye loop (with metal handle)	Eye spud to be of rustless and stainless steel.	1
Forceps: dissecting, 5 in (12½ cm) epilation, with oblique ends for removal of splinters Spencer Wells', 5 in (12½ cm)	To be of rustless and stainless steel throughout. ditto ditto	1 pair 1 pair 1 pair
Resuscitator (mouth to mouth) short oral airway with non-return valve. Brook airway type	—	2
Scalpel with straight detachable blade, Size 23	To be of carbon or stainless steel throughout and to be carried in a metal, wooden or plastic box, with six spare blades.	1
Scissors 7 in (18 cm)	One blade sharp-pointed and the other round. To be of rustless and stainless steel.	1 pair
Splints: common	—	1 set
Liston's thigh	Largest size.	1
Sutures, large size, 40 mm	The sutures to be of monofilament nylon or silk swaged to a 40 mm half circle eyeless needle with a cutting edge. Each needle and suture to be supplied sterile in a sealed pack.	2
Syringe, Higginson's with enema nozzle and rubber or plastic catheter	The syringe with enema nozzle to be indelibly marked "for enema use only", and to be carried in a box with catheter.	1
Thermometer, clinical	To conform to British Standard 691. To be carried in a metal or plastic case with explanatory slip on use.	2

SCALE III—MEDICAL STORES
DRESSINGS

Article	Requirements as to packaging and labelling	Quantity
<p>Bandages: crepe, 7.5 cm × 4.5 m, stretched elastic adhesive, 7.5 cm × 4 m triangular, approx. 90 cm side × 127 cm base open weave bandages, 7.5 cm × 5 m Cotton wool, absorbent: 15 g 25 g</p>	<p>Each bandage to be individually wrapped and labelled; measurements to be stated on label. Each bandage to be in an individually sealed container. Each bandage to be individually wrapped and labelled; measurements to be stated on label. ditto</p>	<p>2 1 3 10</p>
<p>Dressings: burn and wound—individual closures, skin adhesive, length 5 cm approx. Standard No. 13 BPC</p>	<p>To be carried sterilised and rolled. The packets to be labelled with the words "Sterilised Cotton Wool". To be carried rolled. The packets to be labelled with the words "Cotton Wool". Paraffin gauze dressing BPC. Packaging and labelling to conform to the specification given in Part IV of Schedule 2. To be carried in tins with the dressings individually sealed in transparent envelopes. Container to bear an additional label as follows: "Small plain wound dressing." Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." Container to bear an additional label as follows: "Medium plain wound dressing." Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold</p>	<p>5 packets 5 packets 3 containers 50 closures</p>
<p>Standard No. 14 BPC</p>	<p>Container to bear an additional label as follows: "Medium plain wound dressing." Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold</p>	<p>5</p>

SCALE III—MEDICAL STORES
DRESSINGS (continued)

Article	Requirements as to packaging and labelling	Quantity
<p>Standard No. 15 BPC</p> <p>elastic adhesive dressing strip, medicated, BPC, 6 cm × 1 m</p> <p>Absorbent gauze, BPC, 90 cm × 30 cm</p> <p>Gauze pads, BPC, 7.5 cm × 7.5 cm</p> <p>Absorbent lint, BPC: 15 cm × 30 cm</p> <p>30 cm × 30 cm</p> <p>Zinc oxide plaster, BPC, 2.5 cm × 5 m</p>	<p>of short end of bandage, wind remainder firmly and tie in a knot.”</p> <p>Container to bear an additional label as follows: “Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot.”</p> <p>To be carried in a packet.</p> <p>To be carried in packets bearing an additional label with the words “Absorbent Gauze BPC sterilised”; measurements to be stated on label.</p> <p>To be carried in packets of 5, sterilised and labelled.</p> <p>To be carried in packets bearing an additional label with the words “Absorbent Lint BPC sterilised”; measurements to be stated on label.</p> <p>ditto</p> <p>To be carried on a spool.</p>	<p>5</p> <p>1 packet 4 packets</p> <p>4 packets</p> <p>5 packets</p> <p>5 packets</p> <p>1 spool</p>

SCALE IV

The medicines and other medical stores to be carried in a ship pursuant to regulation 2(1)(c) are—
 (a) where not more than 5 persons are carried, in respect of those items marked "(a)" one half of those set out in the following scale and, in respect of all other items, except measures and sutures, those so set out; and
 (b) in any other case, those set out in the following scale.

SCALE IV—MEDICINES

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging, etc.	Quantity
(a) Antiseptic Cream (Cetramide Cream) Aspirin tablets (a) Cough Linctus (a) Diarrhoea Mixture (Kaolin Stomach Mixture) Eye-drops (anaesthetic)	Crem. Cetrimid. Tab. Acid. Acetylsalicyl. 300 mg Linct. Scill. Opiat. Mist. Kaolin. et Morph. CAUTION. These eye-drops should not be used later than one month after first opening the container. Directions for Use: Two drops should be instilled into the eye taking care that the solution falls directly on to the eyeball itself. Do not allow the dropper to touch the eyelids. Leave for 3 minutes before proceeding. A protective eyeshade should be worn for the following 12 hours. Gutt. Sulphacetamid. 10% w/v. CAUTION. These eye-drops should not be used later than one month after first opening the container. Tab. Glys. Trinit. 0.5mg. The tablets should be allowed to dissolve under the tongue. Date of manufacture...	To be supplied in 50 g tubes. — — — A solution of Amethocaine Hydrochloride 0.5% ("Tetracaine") prepared for ophthalmic use with stabilisers and preservatives. To be carried in 10 ml or 15 ml dropper containers (or equivalent in single dose containers).	2 tubes 100 300 ml 500 ml 1 container
Eye-drops (antiseptic)			1 container
(a) Heart Tablets		To be carried in suitable 10 ml dropper containers. Protect from light. Stocks should be renewed two years from date of manufacture.	100

SCALE IV—MEDICINES (continued)

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging, etc.	Quantity
(a) Indigestion Tablets	Tab. Alum. Hydrox. 500 mg. The tablets should be chewed before swallowing. Keep in a cool place.	—	50
Morphine Ampoules	—	Ampoule syringes containing a solution of either a morphine salt equivalent to Anhydrous Morphine 15 mg in 1 ml, or Papaveretum BPC—e.g. "Omnopon" 30 mg in 1 ml (in screw-capped metal drums of six).	1 drum
(a) Seasickness Tablets	Tab. Hyoscin. Hydrobrom. 0.3 mg	—	50
(a) Sedative Tablets	Tab. Butobarbiten. 100 mg	—	25
Tincture of Iodine	Liq. Iod. Mit. For external use only.	To be carried in green or amber vertically ribbed bottles.	100 ml
(a) Zinc Ointment	Ung. Zinc. Oxid.	—	100 g

SCALE IV—MEDICAL STORES
SUNDRIES

Article	Special requirements	Quantity
(a) Antiseptic Books: Ship Captain's Medical Guide, 20th Edition, with all amendments published before the date of making of these Regulations	To conform to the specification of Antiseptics given in Part II of Schedule 2.	300 ml
(a) Disinfectant	—	1
(a) Eye baths	—	1
(a) Eye shades	To conform to the specification of Disinfectants given in Part I of Schedule 2.	1 litre
(a) Finger stalls, protective	To be of glass, porcelain or a plastic which is unaffected by immersion in boiling water for at least five minutes.	2
(a) Glass, medicine	—	4
Lotion bowl	Assorted sizes with tapes.	6
Measure:	Graduated, glass or plastic, British Standard 3221.	1
dispensary 50 ml	To be of good quality stainless steel or plastic, minimum size 200 mm × 90 mm, lettered "Medical".	1
5 ml plastic measuring spoons	Conical graduated (5 to 50 ml), British Standard 1922/69.	1
(a) Safety pins	British Standard 3221 Part 4.	25
	Rustless, 5 cm.	12

SCALE IV—MEDICAL STORES
INSTRUMENTS AND APPLIANCES

Article	Special requirements	Quantity
Canvas roll for instruments	For use as a container for Eye spud or Eye loop, Forceps (dissecting, epilation, Spencer Wells'), Scissors, Clinical Thermometers.	1
Eye spud (with covered point) or Eye loop (with metal handle)	Eye spud to be of rustless and stainless steel.	1
Forceps: dissecting, 5 in (12.5 cm) epilation, with oblique ends for removal of splinters Spencer Wells', 5 in (12.5 cm)	To be of rustless and stainless steel throughout. ditto ditto	1 pair 1 pair 1 pair
Resuscitator (mouth to mouth) short oral airway with non-return valve. Brook airway type.	—	2
Scissors, 7 in (18 cm)	One blade sharp-pointed and the other round. To be of rustless and stainless steel.	1 pair
Splints, common	—	1 set
Sutures, large size, 40 mm	The suture to be of monofilament nylon or silk swaged to a 40 mm half circle eyeless needle with a cutting edge. Each needle and suture to be carried sterile in a sealed pack.	2
Thermometers, clinical	To conform to British Standard 691. To be carried in a metal or plastic protective case with explanatory slip on use.	2

SCALE IV—MEDICAL STORES

DRESSINGS

Article	Requirements as to packaging and labelling	Quantity
Bandages: crepe, 7.5 cm × 4.5 m, stretched elastic adhesive, 7.5 cm × 4 m triangular, approx. 90 cm side × 127 cm base	Each bandage to be individually wrapped and labelled; measurements to be stated on label. Each bandage to be in an individual sealed container. Each bandage to be individually wrapped and labelled; measurements to be stated on label.	2 1 4
(a) open weave bandages, 7.5 cm × 5 m	ditto	10
(a) Cotton wool, absorbent: 15 g	To be carried sterilised and rolled. The packets to be labelled with the words "Sterilised Cotton Wool".	4 packets
25 g	To be carried rolled. The packets to be labelled with the words "Cotton Wool".	4 packets
Dressings: (a) burn and wound—individual	Paraffin gauze dressing BPC. Packaging and labelling to conform to the specification given in Part IV of Schedule 2.	2 containers
closures, skin adhesive, length 5 cm approx.	To be carried in tins with the dressings individually sealed in transparent envelopes.	50 closures
(a) Standard No. 14 BPC	Container to bear an additional label as follows: "Medium plain wound dressing."	4
	Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot.	
(a) Standard No. 15 BPC	Container to bear an additional label as follows: "Large plain wound dressing."	4
	Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain	

SCALE IV—MEDICAL STORES
DRESSINGS (continued)

Article	Requirements as to packaging and labelling	Quantity
(a) Wound dressings, adhesive Elastic adhesive dressing strip, medicated, BPC, 6 cm × 1 m Zinc oxide plaster BPC, 2.5 cm × 5 m	hold of short end of bandage, wind remainder firmly and tie in a knot." Assorted sizes. To be carried in a packet. To be carried on a spool.	2 packets 1 packet 1 spool

SCALE V

The medicines and other medical stores to be carried in a ship pursuant to regulation 2(1)(d) are—
 (a) where not more than 5 persons are carried, in respect of those items marked "(a)", one half of those set out in the following scale and, in respect of all other items, those so set out; and
 (b) in any other case, those set out in the following scale.

SCALE V—MEDICINES

Name of Medicines in English	Other particulars to be included on the label	Special requirements as to composition, packaging, etc.	Quantity
Antiseptic Cream (Cetrimide Cream) Aspirin Tablets Cough Linctus Eye-drops (antiseptic)	Crem. Cetrimid. Tab. Acid. Acetylsalicyl. 300 mg Linct. Scill. Opiat. Gutt. Sulphacetamid. 10% w/v. CAUTION. These eye-drops should not be used later than one month after first opening the container. Tab. Alum. Hydrox. 500 mg. The tablets should be chewed before swallowing. Keep in a cool place.	To be carried in 50 g tubes. — To be carried in a suitable 10 ml dropper container. Protect from light.	1 tube 100 300 ml 1 container
(a) Indigestion Tablets Morphine Ampoules		— Ampoule syringes containing a solution of either a morphine salt equivalent to Anhydrous Morphine 15 mg in 1 ml, or Papaveretum BPC—e.g. "Omnopon" 30 mg in 1 ml (in screw-capped metal drums of six).	50 1 drum
Seasickness Tablets Tincture of Iodine (a) Zinc Ointment	Tab. Hyoscin. Hydrobrom. 0.3 mg Liq. Iod. Mit. For external use only. Ung. Zinc. Oxid.	— To be carried in green or amber vertically ribbed bottles.	25 100 ml 100 g

SCALE V—MEDICAL STORES
SUNDRIES

Article	Special requirements	Quantity
<p>(a) Antiseptic</p> <p>Books: Ships Captain's Medical Guide, 20th Edition, with all amendments published before the date of making of these Regulations.</p> <p>These Scales</p> <p>(a) Disinfectant</p> <p>(a) Eye baths</p> <p>(a) Eye shades</p> <p>(a) Finger stall, protective</p> <p>(a) Lotion bowl</p> <p>(a) Safety pins</p>	<p>To conform to the specification of Antiseptics given in Part II of Schedule 2.</p> <p>—</p> <p>—</p> <p>To conform to the specification of Disinfectants given in Part I of Schedule 2.</p> <p>To be of glass, porcelain or a plastic which is unaffected by immersion in boiling water for at least 5 minutes.</p> <p>—</p> <p>Assorted sizes with tapes.</p> <p>To be of good quality stainless steel or plastic, minimum size 200 mm × 90 mm, lettered "Medical".</p> <p>Rustless, 5 cm.</p>	<p>300 ml</p> <p>1</p> <p>1</p> <p>1 litre</p> <p>2</p> <p>4</p> <p>6</p> <p>1</p> <p>12</p>

SCALE V—MEDICAL STORES
INSTRUMENTS AND APPLIANCES

Article	Special requirements	Quantity
Canvas roll for instruments	For use as a container for Eye spud or Eye loop, Forceps (epilation, Spencer Wells'), Scissors, Clinical Thermometers.	1
Eye spud (with covered point) or Eye loop (with metal handle)	Eye spud to be of rustless and stainless steel.	1
Forceps: epilation, with oblique ends for removal of splinters Spencer Wells', 5 in (12.5 cm)	To be of rustless and stainless steel throughout. ditto	1 pair 1 pair 2
Resuscitator (mouth to mouth) short oral airway with non-return valve. Brook airway type	—	1 pair
Scissors, 7 in (18 cm)	One blade sharp-pointed and the other round. To be of rustless and stainless steel.	1 pair
Splints, common Thermometers, clinical	To conform to British Standard 691. To be carried in a metal or plastic protective case with explanatory slip on use.	1 set 2

SCALE V—MEDICAL STORES
DRESSINGS

Article	Requirements as to packaging and labelling	Quantity
Bandages: triangular, approx. 90 cm side \times 127 cm base (a) open wove bandages, 7.5 cm \times 5 m (a) Cotton Wool, absorbent: 15 g 25 g	Each bandage to be individually wrapped and labelled; measurements to be stated on label. ditto To be carried sterilised and rolled. The packets to be labelled with the words "Sterilised Cotton Wool". To be carried rolled. The packets to be labelled with the words "Cotton Wool".	2 10 2 packets 2 packets
Dressings: (a) burn and wound—individual (a) Standard No. 14 BPC	Paraffin gauze dressing BPC. To conform to the specification given in Part IV of Schedule 2. Container to bear an additional label as follows: "Medium plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." Container to bear an additional label as follows: "Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot."	2 containers 4
(a) Standard No. 15 BPC Wound dressings, adhesive Elastic adhesive dressing strip, medicated, BPC, 6 cm \times 1 m Zinc oxide plaster, BPC, 2.5 cm \times 5 m	Container to bear an additional label as follows: "Large plain wound dressing. Directions. Open by pulling tab. Avoid touching wound and when opening the dressing do not finger the face of the sterilised pad. Place pad over wound, retain hold of short end of bandage, wind remainder firmly and tie in a knot." Assorted sizes. To be carried in a packet. To be carried on a spool.	4 2 packets 1 packet 1 spool

SCALE VI

The medicines and other medical stores to be carried in a ship pursuant to regulation 2(1)(b) (c) or (d) are those set out in the following scale.

Medicines and other Medical stores	Quantity
Syringe, hypodermic, sterile disposable, 2 ml with 21 S.W.G. \times 35 mm needle	5
Syringe, hypodermic, sterile disposable, 10 ml with 21 S.W.G. \times 35 mm needle	2
Adrenaline injection B.P. 0.5 ml	2 ampoules
Aminophylline Injections B.P. 250 mg in 10 ml ampoules	2 ampoules
Digoxin Injection 0.25 mg per ml in 2 ml ampoules	2 ampoules
Nikethamide Injection B.P. 2 ml	5 ampoules

To be carried in a container labelled "To be used only by a qualified doctor or under the supervision of a qualified doctor on board the ship."

SCHEDULE 2

Regulations 4 and 5(1)(a)

PART I

Specification of Disinfectants

1. *General Description*—The disinfectant shall be a white fluid and shall be a finely dispersed, stabilised emulsion containing coal-tar acids or other phenolic bodies, with or without hydrocarbons.
2. *Germicidal value and the method of its determination*—The germicidal value shall not be less than 1·7 when determined by the modified Chick-Martin method as laid down by the British Standards Specification No. 808, confirmed by PD 2627, 1960.
3. *Stability before dilution*—On standing for three months at ordinary temperatures (5°C to 30°C) the disinfectant fluid shall not precipitate nor show separation of more than traces of oil. A creamed fluid which can be rendered homogeneous by gentle mixing may be carried.
4. *Stability after dilution*—The disinfectant fluid shall be miscible with distilled water and artificial sea-water (27 grammes of sodium chloride and 5 grammes of crystalline magnesium sulphate ($\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$) dissolved in and made up to 1,000 ml with distilled water and filtered before use) in proportions of 1, 2, 3, 4 and 5 per cent to give a stable emulsion which shall not break nor show more than traces of separation of either top or bottom oil, when maintained at 18°C–22°C for 6 hours, the sample and diluent having each been brought to a temperature within that range before mixing by pouring the sample into the diluent from a cylinder.
5. *Odour and corrosive action*—The fluid shall be free from objectionable smell and, when used as directed, shall have no more corrosive action on metals than that occasioned by the water employed as a diluent.

PART II

Specification of Antiseptics

6. *General description*—The antiseptic shall consist of a homogeneous solution or emulsion of a phenol, chloro-cresol, p-chloro-m-xyleneol or a solution or emulsion of any other germicidal substance which is no less efficient as an antiseptic, dissolved in a suitable solvent.
7. *Phenol coefficient*—The Rideal-Walker phenol coefficient of a homogeneous solution or emulsion of a phenol, chloro-cresol or p-chloro-m-xyleneol shall not be less than 3 when determined by the method given in British Standard 541 of 1934 as amended in August 1943, May 1951, May 1953 and June 1963.
8. *Stability of dilution*—The antiseptic shall not show any separation after six hours when mixed, in proportions of 1, 2, 3 and 4 per cent, in waters of all degrees of hardness up to the equivalent of 200 parts calcium carbonate per million. These mixtures shall not break or precipitate in less than 6 hours at 22°C–37°C.

PART III

Specification of Insecticides and means of application

9. Insecticide formulations:—

- (a) when used in accordance with instructions for use which shall be specified on the label affixed to the container of an insecticide spray solution or insecticide powder—
 - (i) shall be effective for the purpose specified in those instructions; and
 - (ii) shall not be harmful to humans;

- (b) shall be suitable for use in crew and passenger accommodation and in spaces used for the preparation of food; and
- (c) shall be free from offensive odour and, so far as possible, shall be non-staining.

10. Insecticide formulations shall be:—

- (a) in the form of a spray solution not having a flash point lower than 120°F (48.9°C) when tested by the Abel method described in Part I of the Second Schedule to the Petroleum (Consolidation) Act 1928(a) and containing an effective concentration of insecticide, when applied as a space spray or as a residual spray in accordance with instructions referred to in paragraph 9(a) above by either—
 - (i) a hand-operated, continuous-action sprayer fitted with a nozzle capable of producing a fine mist without coarse droplets; or
 - (ii) a pre-packed press-button pressure canister; and
- (b) in the form of a powder packed in a dredger and effective when applied to the body or clothing of an infected person in accordance with the instructions referred to in paragraph 9(a) above.

PART IV

Specification of Individual Burn and Wound Dressings: Paraffin Gauze Dressings

11. Each dressing shall measure approximately 10 cms × 10 cms and shall be packed in an individual envelope (the dimensions of which shall be not greater than 12.5 cms square) in such a manner as to allow it to retain its even impregnation. The envelope shall be made of a suitable material, which shall be impermeable to moisture, shall be free from pin holes and shall also be greaseproof. The envelope shall be hermetically sealed and remain so under all conditions of sea transport. Thirty-six envelopes shall be packed in a suitable container appropriately labelled, including detailed instructions for use.

PART V

Specification of Chloride of Lime for the Treatment of Drinking Water

12. The material shall—

- (a) be in the form of a free flowing white powder and shall be free from hard lumps, visible impurities and foreign matter;
- (b) be manufactured from bleaching powder (produced by slaking and chlorination of quicklime) and finely divided quicklime, blended together to form an intimate mixture;
- (c) contain not less than 25 per cent of available chlorine determined in accordance with the methods contained in Appendices A and B to Defence Specification DEF 96;
- (d) be of such stability that when heated for 2 hours in an almost completely closed vessel at a temperature of 100°C ($\pm 2^\circ$), it shall not lose more than 2.5 per cent of its original content of available chlorine determined in accordance with the methods referred to in sub-paragraph (c); and
- (e) be carried in hermetically sealed, water-tight tin-plate containers to hold 100 g, the date of manufacture being stamped on each container.

13. Each container referred to in paragraph 12(e) of this Schedule shall—

- (a) contain a measure, made of material resistant to chlorine, to contain 3.5 g of the powder, when full; and
 - (b) have affixed to it a label containing a requirement that the contents shall not be used more than one year after the date of manufacture stamped on the container.
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EXPLANATORY NOTE

(This Note is not part of the Regulations.)

These Regulations, which supersede existing provisions, prescribe the medicines and other medical stores to be carried in ships registered in the United Kingdom and in unregistered ships owned by persons resident in or having a principal place of business in the United Kingdom.

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