

WEIGHTS AND MEASURES ACT
(Act No. 21 of 2006)

WEIGHTS AND MEASURES (SALE OF ARTICLES) REGULATIONS, 2007
(Published on 10th August, 2007)

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SCHEDULES

IN EXERCISE of the powers conferred on the Minister of Trade and Industry by section 30 of the Weights and Measures Act, 2006, the following Regulations are made —

- Citation **1.** These Regulations may be cited as the Weights and Measures (Sale of Articles) Regulations, 2007.
- Application **2.** These Regulations shall apply only to sales in circumstances in respect of which a licence issued under any other written law, or a hawker's, street trader's or vendor's licence issued under any local authority bye-laws is required, and shall not apply to the sales of —
- (a) a free quantity of the same type of product provided the following conditions are fulfilled —
- (i) the quantity excluding the free quantity, and the total quantity contained in the package shall be declared on the package,
 - (ii) the quantities declared in sub paragraph (i) shall be in the same measuring unit, multiples or sub multiples thereof,
 - (iii) the total quantity contained in the package as declared in sub-paragraph (i) shall conform to applicable requirements for accuracy of measurement, and
 - (iv) where specific quantities are prescribed for a product in the Fifth Schedule, the quantity excluding the free quantity shall be the prescribed quantity;

- (b) the following solid or liquid goods prepackaged in quantities less than those specified —
- (i) general merchandise not otherwise specified 10g or ml,
 - (ii) medicines and drugs 5g or ml,
 - (iii) cosmetics and toiletries 5g or ml,
 - (iv) seeds except tobacco seeds when sold by mass 20g,
 - (v) tobacco seed 5g;
 - (vi) ice cream and similar frozen goods 200ml,
 - (vii) sugar or chocolate confectionery when sold by mass 50g, and
 - (viii) potable spirits including liqueurs, cream liqueurs and spirit cocktail 5ml;
- (c) a transparent package, being a combined package, containing items of goods of the same kind and of the same quantity:
- Provided that —
- (i) the number of such items in such combined package does not exceed 12 and all the items are clearly visible, and
 - (ii) where items should bear a quantity statement, such statement is marked in accordance with the relevant requirements of these Regulations and is clearly visible on at least one such unit;
- (d) a transparent package, being a combined package, containing items of goods of different kinds or different quantities, or both:
- Provided that —
- (i) the number of such items in such combined package does not exceed 12 and all items are clearly visible, and
 - (ii) where such items should bear quantity statement, such statement is marked in accordance with the relevant requirements of these Regulations and is clearly visible on each such item;
- (e) eggs in the shell when packaged in a quantity not exceeding 12;
- (f) sugar or chocolate confectionery, being Easter eggs, figurines or novelty shapes, if the number of such items in a package is clearly visible and does not exceed 12 units;
- (g) flour confectionery and yeast raised goods not exceeding 200g per item, other than biscuits and bread, including sausage rolls and pies when cooked or made up for sale in the retail trade in a transparent package through which all items are clearly visible and which contains not more than 12 units;
- (h) bread of mass not exceeding 350g and loaves not exceeding 350g, including when sliced and wrapped, or when having requirements specified in the Fifth Schedule;
- (i) cheese when kept or displayed in the retail to be portioned out and weighed at the time of sale:
- Provided that prepackaged cheese for wholesale delivery in packages intended to be packaged in the retail shall comply with the requirements for non-consumer packages;
- (j) milk or cream sold by the producer to a factory, dairy, or cream or milk depot;
- (k) split or log firewood, when sold other than by mass in bags or bundles;
- (l) coal, anthracite, coke or charcoal when sold in bags or like containers holding 40kg, 50kg, 70kg or 90 kg in the case of coal or anthracite, and 20kg, 40kg or 50kg in the case of coke or charcoal;

- (m) coal or anthracite when sold in the retail trade in open tins of a nominal volume of 20L or 25L filled to the brim;
- (n) coal, anthracite, coke or charcoal delivered to an end-user in quantities of 10 or more bags holding quantities other than the respective masses prescribed in paragraph (l) or (m):

Provided that such goods are accompanied on delivery by a delivery note in which the total number of bags and the net mass of the total consignment are clearly indicated;

- (o) bolts, nuts, nails, screws and tacks, when sold other than by mass and packaged in a transparent package through which all items are clearly visible and which contains not more than 12 items;
- (p) any goods not mentioned in this regulation, that are permitted to be sold by number, and that are packaged in packaging through which all items are clearly visible and containing not more than 12 items;
- (q) fresh fruit and vegetables when packaged in packaging through which all items are clearly visible and containing not more than 12 items, or when exempted in terms of the Fifth Schedule or other national requirements;
- (r) fresh vegetables when sold in bunches;
- (s) containers used for keeping goods in bulk for sale therefrom by retail;
- (t) a quantity of potable spirituous liquor, liqueur or wine when served from a bulk container for consumption on the premises:

Provided that —

- (i) when served from a bulk container, spirituous liquor excluding liqueurs, cream liqueurs and spirit cocktails, shall be measured using a verified instrument at the time of sale, and
 - (ii) beer, alcoholic fruit beers or ales and spirit coolers, if not measured by a verified instrument shall be served in a container filled to a datum line and marked with the quantity represented by such datum line;
- (u) any quantity of milk or other liquid other than intoxicating liquor when served as a refreshment and when made up on retail catering premises where it is consumed or from where it is served;
 - (v) a quantity of foodstuff prepared as a meal or part of a meal ready for human consumption without further cooking, heating or other preparation when made or served from a catering premises:

Provided that a quantity of raw meat, when sold at a catering premises for cooking by the purchaser, shall be marked with the net mass if not weighed at the time of sale;

- (w) meat (including poultry) and fish products;
- (x) a prepackaged bulk quantity of a processed or manufactured meat product when kept or displayed in the retail to be portioned out and weighed at the time of sale;
- (y) dressed or undressed carcasses (not prepackaged) of beef, calf, lamb, sheep, goat, pork or venison intended to be weighed at the time of sale, except where kept or exposed for sale with a price marked or displayed thereon
- (z) packages of meat or fish when prepared for delivery or when being delivered to a purchaser:

Provided that the net mass of each separate kind or cut contained in a package shall be shown separately on the delivery note accompanying such meat or fish when being delivered, except that only the total net mass

of the whole package of meat or fish need be shown on the delivery note in cases where the purchaser was present during measuring of the mass of the separate kinds or cuts of meat or fish;

- (aa) whole units of salami and similar items known in the trade as continental products which are subject to ageing and loss of moisture, and single pieces of dried meat and dried sausage of random size and mass intended to be measured at the time of sale, except where kept or exposed for sale with a price marked or displayed thereon;
- (bb) dressed poultry (not prepackaged) kept or displayed in the retail to be weighed at the time of sale, except where kept or exposed for sale with a price marked;
- (cc) freshly caught fish sold to purchasers other than fish factories;
- (dd) single pieces of dried meat (biltong) or dried sausages of a mass not exceeding 50g when loose or individually wrapped and sold per piece:

Provided that bulk quantities of meat products, for wholesale delivery, which could be classified under any of the categories mentioned in this paragraph shall comply with requirements for non-consumer packages;

- (ee) laundry soap in bars or tablets when removed from its original packaging by a retail dealer:

Provided that individual bars or tablets met the requirements for accuracy of quantity when originally packaged; and

- (ff) ornamental candles in the form of figurines or with fancy or novelty shapes which are packaged in packaging through which all items are clearly visible and containing not more than 12 items:

Provided that coloured candles that are not in the form of figurines or with fancy novelty shapes, shall not be regarded as ornamental candles.

3. In these Regulations, unless the context otherwise requires —
“agricultural produce” means —

- (a) beans, dhal, gram, lentils, or peas when not in a green state;
- (b) barley, buckwheat, maize but not including green maize in the cob, millet, munga, oats, rupoko, rice, rye, sorghum, wheat or any other cereal;
- (c) bean meal, bran, crushed maize, flour, hominy, chop, maize cones, maize grits, maize meal, maize offals, maize seconds, mealie rice, munga meal, pollard, rupolo meal, rye meal, samp, sorghum meal or any other meal or milled product of grain;
- (d) chaff, fodder, forage, lucerne or teff grass;
- (e) castor seed, groundnuts, linseed, seed cotton, sesame, sunflower seed or sunhemp seed;
- (f) potatoes, sweet potatoes, cassava and onions; and
- (g) any other produce which the Minister may, by notice published in the Gazette, declare to be agricultural produce for the purposes of these Regulations;

“beer” means the alcoholic liquid obtained by the fermentation of a mash of malt, with or without cereals, flavoured with hops and includes ale, stout and any other liquor made or sold as or under the name of beer, ale or stout if it contains more than two percent by volume of alcohol, but does not include traditional beer as defined in the Liquor Act, 2003, unless sold in prepacked form;

Interpretation

Act No. 9 of
2004

“bread” means any baked wheaten or rye product which is sold as or under the name of bread;

“chocolate slab” means a single unit of chocolate confectionery which has been cast in a mould, whether or not a cream filling or other ingredients forms part of the unit, but does not include an Easter egg, figurine or novelty shape;

“coke” includes any solid fuel derived from coal or of which coal or coke is a constituent;

“dried fruit” includes all kinds of dates, candied peel, glacè and crystallised fruits and the following dried tree and vine fruits: apples, apricots, currants, dried fruit salad (mixed dried fruits), figs, mebos, minced dried fruit, muscatels, nectarines, peaches, pears, plums, prunes, raisins and sultanas;

“fertilizer” means any substance which is intended or offered for improving or maintaining the growth of plants or the productivity of the soil but does not include —

- (a) farmyard, stable or kraal manure;
- (b) compost
- (c) wood ash;
- (d) gypsum; and
- (e) town refuse or night soil;

“goods in prepacked form” means any article or commodity made up or packaged in any manner as a single unit or as a single quantity prior to the time of sale in that prepacked form whether such unit or quantity is wholly or partly enclosed or is inside or on, attached to or wound round, any type of confining medium;

“meat” means the carcass, part of a carcass or offal of any animal or poultry being a carcass, part of a carcass or offal suitable for human consumption and whether fresh, frozen, chilled, pickled, cured, salted, dried, minced, cooked or manufactured into brawn, polony or sausages;

“milk” means cow’s milk, whether pasteurised, separated, skimmed or subjected to any other process, but does not include dried, evaporated or condensed milk;

“spirituous liquor” means brandy, cane spirit, gin, rum, vodka or whisky;

“thread” means single, multiple or cabled yarn or any fibre, natural or synthetic, other than wool, which is suitable for sewing, embroidery, crocheting or similar purposes;

“wool” means yarns -

- (a) of natural wool or synthetic fibres; or
- (b) of mixtures containing natural wool and additionally or alternatively, synthetic fibres, packed and intended for knitting.

Exemption
from section
20 (1) of the
Act

4. (1) Subject to subregulation (2), section 20 (1) of the Act shall not apply to sweets and chocolates.

(2) When sweets or chocolates are sold by weight, the weight of only the immediate wrapping, if any, of each individual sweet or chocolate shall be included in the weight of the sweet or chocolate so sold.

Exemption
from section
21 (1) of the
Act

5. Section 21(1) of the Act shall not apply to —

- (a) commodities listed in the Fourth Schedule hereto, provided they conform to the standard weight prescribed; and
- (b) single wrapped loaves of bread.

6. (1) For the purposes of sections 19 and 21 of the Act, the wrapper or container of an article shall be marked with a statement of the weight or measure, as the case may be, of the article in a manner complying with this regulation.

(2) The marking of the net weight or the measure of the article shall be clearly and legibly stamped, printed or written —

- (a) in a prominent position and so placed, whether upon an inner or outer wrapper or container or upon both, that it can easily be read without detaching or unwrapping any of the wrapper or container;
- (b) in the case of prepackaged products bearing a net quantity indication in units of mass, volume or volume in cubic measure, in letters and numerals used in the net quantity indication which letters and numerals shall have a minimum height as prescribed in Table 1 of the First Schedule:

Provided that where the net content appears on a stick-on label printed by a measuring instrument approved for use in trade, the height of the indication shall be not less than 2mm irrespective of the quantity of the contents, and if the label also bears a price description, such description shall not exceed twice the height of the quantity indication;

- (c) in the case of prepackaged products bearing a net quantity indication in units other than those in paragraph (b), in letters and numerals the minimum height of which shall be based on the longest dimension of the prepackage, either diameter, height, length or width, in accordance with Table 2 as set out in the First Schedule:

Provided that where the net content appears on a stick-on label printed by a measuring instrument approved for use in trade, the height of the indication shall be not less than 2mm irrespective of the size of the package, and, if the label also bears a price description, such description shall not exceed the height of the net quantity indication; or

- (d) in terms of one of the units of the metric system as specified in the Second Schedule.

(3) Subject to regulation 5, the marking of the net weight or the measure on the wrapper or container of an article sold by weight or measure shall be without any qualification.

(4) The denomination of weight or measure shall be stated in full, or in respect of a denomination specified in the first column of the Third Schedule hereto, in full or in an abbreviated form or symbol specified opposite thereto in the second column of the said Schedule.

(5) For the purposes of this regulation, the wrapper or container of an article shall be deemed to be marked with a statement of weight or measure if the statement is marked on a label —

- (a) securely attached to the wrapper or container; or
- (b) inserted within the wrapper or container or, where more than one wrapper or container is used, within the outer wrapper or container, in such manner that it cannot be removed without first breaking open the wrapper or container.

7. (1) The standard weight for a bag of any article specified in the second column of Part I of the Fourth Schedule shall be —

- (a) where the article is packed in a bag not less than 1055 mm in length and 590 mm in width and not more than 1080 mm in length and 662,5mm in width, the net weight specified opposite thereto in the third column of that Part; or

- (b) where the article is packed in a bag (commonly known as an imperial bag) more than 1080 mm in length or 662,5 mm in width, the net weight specified opposite thereto in the fourth column of that Part.
- (2) The standard weight for a packet of any article specified in the first column of Part 2 of the Fourth Schedule hereto shall be the net weight specified opposite thereto in the second column of the said part.
- Pre-packed articles**
8. (1) Subject to subregulation (2), no person shall sell any prepacked article specified in column 2 of the Fifth Schedule hereto otherwise than in a quantity specified opposite thereto in column 3 of the said Schedule.
- (2) Subject to subregulation (1), the quantity of the product in column 2 of the Fifth Schedule hereto shall be expressed as prescribed in column 3 of the said Schedule and, when packaged in consumer packages, they shall be packaged in the quantities prescribed in column 4.
- (3) If no quantity is prescribed in column 4 of the Fifth Schedule, a product may be packaged in any quantity.
- (4) Any product that is required to bear a quantity statement but is not mentioned in the Fifth Schedule shall bear a quantity statement expressed by number or in the measuring unit most suitable to inform a purchaser of its value or fitness for purpose.
- (5) Products which are not prepackaged and which are measured at the time of sale shall be sold in the manner prescribed in column 3 of the Fifth Schedule.
- (6) Subregulation (1) shall not apply to any prepacked article other than wool —
- (a) the weight of which does not exceed 50g or the measurement of which does not exceed 100ml; or
- (b) which is packed in a tube, if the wrapper or container of the article is marked in accordance with regulation 6 with the net weight or measure of the article.
- Sale by quantity**
9. No person shall sell the following articles otherwise than by quantities expressed in, and prescribed in accordance with, the Second Schedule —
- (a) agricultural products;
- (b) cement;
- (c) cheese;
- (d) chocolate slabs or loose chocolates packed in a container;
- (e) coal or coke;
- (f) fertilizer, other than fertilizer sold in liquid form;
- (g) lime;
- (h) soap in the form of a cake, tablet or bar; and
- (i) meat, other than brains, head or feet.
- Meat**
10. (1) The invoice or delivery note required in terms of section 20 (2) of the Act shall, in respect of the sale of any meat sold by weight, specify —
- (a) the name and address of the seller;
- (b) the name and address of the purchaser;
- (c) the weight and designation of each cut of meat delivered; and
- (d) the price per kilogram of, and the total price charged for, each cut of meat delivered.
- (2) In the case of the retail sale of prepacked meat, the wrapper or container shall be clearly marked showing the weight, designation and price of each cut of meat.
- Bread**
11. (1) No person shall sell bread otherwise than —
- (a) by weight; and
- (b) in quantities of 400g or an integral multiple of 100g above 400g.
- (2) Subregulation (1) shall not apply to bread which does not exceed 350g in weight.

12. (1) Subject to subregulation (2), no person shall sell firewood otherwise than — Firewood

- (a) by weight; or
 - (b) in quantities of one cubic metre or an integral multiple of one cubic metre.
- (2) Subregulation (1) shall not apply —
- (a) to firewood sold in quantities of less than 100 kg;
 - (b) to indigenous unsplit brushwood obtained from the natural forests of Botswana; and
 - (c) to firewood when sold in bags or bundles.

13. (1) Subject to subregulation (2), no person shall sell milk or cream — Milk and cream

- (a) otherwise than by a verified instrument and in any quantity less than 10ml, then 100ml, 125ml, 200ml, 350ml, 500ml, 750ml, 1 litre, 1.5 litres, 2 litres, and integral multiples of 1 litre above 2 litres; or
- (b) in a container having a capacity which exceeds the quantity of milk or cream sold in that container by more than five per cent of such quantity.

(2) The provisions of subregulation (1) shall not apply to —

- (a) flavoured milk drinks in sealed containers;
- (b) milk or cream sold to a creamery, dairy or factory for processing or manufacturing purposes;
- (c) tinned or bottled cream sold by weight;
- (d) milk sold for consumption at a school; or
- (e) tinned sterilized milk sold by weight.

(3) Subregulation (1) (b) shall not apply to milk in sealed polythene bags.

(4) Any can used for the delivery of milk or cream sold by weight to a creamery, dairy or factory for manufacturing purposes shall have its tare weight conspicuously stamped on the side or neck thereof.

(5) Where the quantity of milk in terms of measure of capacity sold to a creamery, dairy or factory is to be determined by weighing, the basis of computation shall not exceed 1080 g per litre nor be less than 1070 g per litre.

14. (1) For the purposes of this regulation, "sell from bulk" means to sell from a bottle, barrel or other container any quantity which is less than the original quantity contained in such bottle, barrel or other container. Spirituous liquor and beer

(2) Subject to subregulation (4), no person shall sell from bulk for consumption on licensed premises any spirituous liquor otherwise than —

- (a) by a verified instrument; and
- (b) in any quantity up to and including 50 ml, 200ml, 250 ml, 300ml, 375ml, 500ml, 750ml, 1 litre then 150 litres and integral multiples of 1 litre above 150 litres.

(3) No person shall sell from bulk for consumption on licensed premises any beer otherwise than —

- (a) by a verified instrument;
- (b) in quantities of 250ml, 500ml, 750ml and 1 litre; and
- (c) in a container filled to a datum line and marked with quantity represented by such datum line.

15. (1) Subject to subregulation (2), no person shall sell thread otherwise than by length or weight. Thread

(2) No person shall sell thread which —

- (a) is suitable for sewing purposes; and
- (b) is not of linen, jute or ramie fibre, otherwise than by length:

Provided that, if such thread is sold to a manufacturer for manufacturing purposes, it shall be sold by length or weight.

16. The Weights and Measures (Sale of Articles) Regulations are hereby revoked. Revocation of Act No.21 of 2006 (Sub.Leg.)

FIRST SCHEDULE
(Regulation 6 (2) (b) and (c))

Table 1: Minimum Height of Numbers and Letters

<i>Net contents (C)</i>	<i>Minimum height of numbers and letters in millimetres</i>
C £ 50 g or mL	2
50 g or mL < C £200 g or mL	3
200 g or mL < C £ 1 kg or L	4
1 kg or L < C	6

Table 2: Minimum Height of Numbers and Letters

<i>Maximum package dimension (D) in millimetres</i>	<i>Minimum heights of numbers and letters in millimetres</i>
D £200	3
200 < D £	5
300	10
300 < D £	20
500	
500 £ D	

SECOND SCHEDULE
(Regulation 6 (2) (d))

Choice of Units

<i>Type of measure</i>	<i>Net quantity of product (q)</i>	<i>Units</i>
Volume (liquids)	$q < 1000 \text{ mL}$ $1000 \text{ mL} \leq q < 100 \text{ L}$ $100 \text{ L} \leq q$	<i>mL (ml) or cL (cl)</i> <i>L (l)</i> <i>L (l) or hL (hl)</i>
Volume - cubic (solids)	$q \leq 1000 \text{ cm}^3 (1 \text{ dm}^3)$ $1 \text{ dm}^3 < q < 1000 \text{ dm}^3$ $1000 \text{ dm}^3 \leq q$	$\text{cm}^3, \text{mL (ml)}$ $\text{dm}^3, \text{L (l)}$ m^3
Mass	$q < 1 \text{ g}$ $1 \text{ g} \leq q < 1000 \text{ g (1kg)}$ $1 \text{ kg} \leq q < 1000 \text{ kg}$ $1000 \text{ kg} \leq q$	<i>mg</i> <i>g</i> <i>kg</i> <i>kg or t</i>
Length	$q < 1 \text{ mm}$ $1 \text{ mm} \leq q < 1000 \text{ mm}$ (100 cm) $100 \text{ cm} \leq q$	<i>m or mm</i> <i>µmm or cm</i> <i>m</i>
Area	$q \leq 100 \text{ cm}^2 (1 \text{ dm}^2)$ $1 \text{ dm}^2 < q < 100 \text{ dm}^2 (1 \text{ m}^2)$ $1 \text{ m}^2 \leq q$	$\text{mm}^2 \text{ or } \text{cm}^2$ dm^2 m^2

THIRD SCHEDULE
(Regulation 6 (4))

Table 1 - Units of Measurement

1	2
<i>Unit</i>	<i>Symbol</i>
milligram	mg
gram	g
kilogram	kg
ton	t
hectolitre	hl or hL
litre	L or l
centilitre	cL or cl
millilitre	mL or ml
micrometre	µm
millimetre	mm
centimetre	cm
decimetre	dm
metre	m
square millimetre	mm ²
square centimetre	cm ²
square metre	m ²
cubic centimetre	cm ³
cubic decimetre	dm ³
cubic metre	m ³

Note 1: The alternative symbol for litre, L, was adopted by the General Conference of Weights and Measures (CGPM) in order to avoid the risk of confusion of the letter l with the number 1.

Note 2: The script letters l for litre and g for gram are acceptable within the SADC Region but these symbols may not be accepted in countries outside the region and packers are informed accordingly.”.

FOURTH SCHEDULE
(Regulation 7 (1) and (2))

Part I : Standard Weight Per Bag

	<i>Article</i>	<i>Net weight</i>	
1.	Baker's cone	60 kg	80 kg
2.	Barley	50 kg	65 kg
3.	Barley (crushed or ground)	50 kg	45 kg
4.	Barley hull-less (barley wheat)	70 kg	90 kg
5.	Bean meal	65 kg	80 kg
6.	Bran (coarse maize)	20 kg	35 kg
7.	Bran (fine maize)	45 kg	65 kg
8.	Bran (rye)	30 kg	45 kg
9.	Bran (wheaten, digestive)	25 kg	40 kg
10.	Buckwheat	45 kg	65 kg
11.	Coal	70 kg	90 kg
12.	Coke	30 kg	40 kg
13.	Dried pulses	70 kg	90 kg
14.	Gram	70 kg	90 kg
15.	Groundnut cake	45 kg	65 kg
16.	Groundnut meal	70 kg	90 kg
17.	Groundnuts (shelled)	70 kg	90 kg
18.	Hominy chop	45 kg	65 kg
19.	Maize	70 kg	90 kg
20.	Maize (crushed)	60 kg	80 kg
21.	Maize feed meal	60 kg	80 kg
22.	Maize flour	60 kg	80 kg
23.	Maize germ feed (germ meal)	45 kg	65 kg
24.	Maize meal	60 kg	80 kg
25.	Maize rice or maize grits	60 kg	80 kg
26.	Malt (sorghum)	60 kg	80 kg
27.	Millet	70 kg	90 kg
28.	Mixed poultry food	50 kg	70 kg
29.	Oats	50 kg	65 kg
30.	Oats (crushed or ground)	30 kg	45 kg
31.	Onions	40 kg	55 kg
32.	Potatoes	50 kg	65 kg

33.	Potatoes (sweet)	40 kg	55 kg
34.	Rice	50 kg	70kg
35.	Rye	70kg	90kg
36.	Rye meal or flour	65 kg	90 kg
37.	Samp	65 kg	90 kg
38.	Sorghum	70 kg	90 kg
39.	Sorghum meal	60 kg	80 kg
40.	Sunflower seed	40 kg	55 kg
41.	Sunhemp seed	70 kg	90 kg
42.	Wheat	70 kg	90kg
43.	Wheat (broken)	70kg	90 kg
44.	Wheaten feed bran	30kg	45kg
45.	Wheaten feed pollard	45kg	55kg
46.	Wheaten flour	65 kg	90 kg
47.	Wheaten meal	65 kg	90 kg

Part II: Standard Weight Per Packet

<i>Article</i>	<i>Net weight</i>
Onions	12.5kg
Potatoes	15kg

FIFTH SCHEDULE

(Regulation 8 (1), (2), (3), (4), and (5))

Part I: Products with Common Requirements within the SADC Region

1 <i>Item</i>	2 <i>Product</i>	3 <i>Quantity to be expressed by</i>	4 <i>Prescribed quantities</i>
1.	Adhesive and sealants: (a) Liquids, pastes or gels (b) Solids	Mass or volume Mass	- -
2.	Aerosol	Mass or volume	-

3.	Baby foods	Mass, when in the form of solids Volume, when in the form of pastes or semi solids	- -
4.	Biscuits	Mass: Provided that when packed in transparent packaging containing twelve or less biscuits and non consumer packages containing biscuits intended to be sold individually in the retail, the package may be marked with the quantity number	-
5.	Breakfast foods (excluding baby foods) manufactured from cereals including muesli	Mass	-
6.	Butter, margarine, emulsified or non animal and vegetable fats (low fat spreads), dripping, lard and animal or vegetable cooking fats	Mass	any quantity less than 10g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 125 g, 150 g, 200 g, 250 g, 300 g, 400 g, 500 g, 1 kg and integral multiples of 0.5 kg above 1 kg
7.	Cakes and similar confectionery items excluding biscuits and bread	Mass or number	-
8.	Candles (a) All excluding candles mentioned in b)	Mass: Provided that the number in a pre-package is also marked and provided further when packages of candles are broken open in the retail, individual candles may be sold by number	-
	(b) Ornamental candles in the form of figurines or with fancy or novelty shapes	(See Annex D, Part 2, Clause 8) Mass or Number (See Annex D, Part 2, Clause 8)	-

9.	Cement	Mass	1 kg, 2 kg, 5 kg, 10 kg, 20 kg, 25 kg and 50 kg
10.	<p>Cleaning Materials</p> <p>(a) Solids, powder, liquid or paste format being: washing powder (including soap flakes) laundry detergents, household cleaners including for dish-washing, fabric softner, industrial detergents, germicidal detergents, window cleaners, scouring powders, bleaches, hand cleaning pastes and disinfectants but excluding polishes, toilet soap and the items in (b) and (c) below</p> <p>(b) Household and laundry bars (soap and non-soapydetergents)</p>	<p>Mass, when in the form of solid and powders</p> <p>Volume, when in the form of liquids or pastes</p> <p>Number: Provided that a statement of net quantity by mass in the case of solids and powders, or by volume in the case of liquids and pastes, is also indicated on each unit or on an outer container which contains several such units, according to relevant requirements</p>	<p>any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 150 g, 200 g, 250 g, 300 g, 350 g, 400 g, 450g, 500 g, 750 g, 800 g, 1 kg, 1.25 kg, 1.5 kg, 2 kg, 2.5 kg, 3 kg, 3.5 kg, 4 kg, 4.5 kg, 5 kg and integral multiples of 1 kg above 5kg</p> <p>any quantity less than 10 mL, then in integral multiples of 5 mL from 10 mL up to and including 100 mL, 150 mL, 175 mL, 200 mL, 250 mL, 300 mL, 350 mL, 375 mL, 400 mL, 450 mL, 500 mL, 750 mL, 800 mL, 1L, 1.25 L, 1.5 L, 2L, 2.5 L, 3L, 3.5 L, 4L, 4.5 L, 5L, and integral multiples of 1L above 5L</p> <p>any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 50 g, then 75 g, 100 g, 125 g, 150 g, 200 g, 250 g, 300 g, 350 g, 375 g, 500 g, 1 kg, and integral multiples of 1 kg above 1 kg</p>

	(c) Specifically formulated discreet consumer units such as tablets or sachets being doses intended for single application only		-
11.	Coffee and chicory-beans or ground, pure, mixtures and instant	Mass	any quantity less than 10 g, then 75 g, 100 g, 125 g, 150 g, 200 g, 250 g, 300 g, 500 g, 750 g, 1 kg and integral multiples of 0.25 kg above 1 kg.
12.	Compost, potting soil and similar products for garden use excluding fertilizer	Mass or volume in cubic measures	-
13.	Condiment, seasoning, relish and flavouring liquids, sauces and pastes with or without solid components including mayonnaise, chutney, mustard and ketchup	Mass or volume	-
14.	Cosmetics and Toiletries (a) In the form of pastes, cremes and viscous or other liquids (b) In the form of solids or powders (c) Deodorant sticks	See Annex D, Part 1, Clause 2) Volume Mass Volume	- - -
15.	Cotton wool and pads used for surgical, medical, first aid and toilet purposes	Mass: Provided that when made up in regular shape for single application excluding cotton balls these may be sold by number. Articles such as pads used for facial, first aid or medical purposes shall also be marked with a supplementary indication of finished size	-

16.	Dried beans, dried peas, pea flour, lentils, pearl barley and similar pulses	Mass	any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 125 g, 200 g, 250 g, 500 g, 1 kg, 2 kg, 2.5 kg, 4 kg, 5 kg, 10 kg and integral multiples of 1 kg above 10 kg
17.	Edible Oil	Volume	any quantity less than 10 mL, then in integral multiples of 5 mL from 10 mL up to and including 100 mL, then in integral multiples of 25 mL above 100 mL up to and including 1 L and integral multiples of 250 mL above 1 L
18.	Eggs	Grade and number (See Annex D, Part 1, Clause 5)	-
20.	Honey, Jams, Syrups including Jellies (Jam type), grape syrup and treacle	Mass	-
21.	Ice Cream	Mass or Volume (See Annex D, Part 1, Clause 2)	-
22.	Knitting, Crocheting and similar yarns	Mass or length: Provided that the unstretched length is indicated in the case of quantity indication by length	-
23.	Liquid Petroleum Gas (LPG)	Mass, when packed in cylinders Volume or mass, when sold other than in portable cylinders	- -

24.	Macaroni, Spaghetti, Vermicelli and egg noodles	Mass	any quantity less than 10 g, then integral multiples of 5 g from 10 g up to and including 100 g, then 125 g, 200 g, 250 g, 500 g, 1 kg and integral multiples of 0.5 kg above 1 kg
25.	Meat including when processed or enhanced in any manner	Mass (See Annex D, Part 2, Clause 5)	-
26.	<p>Milk</p> <p>(a) Fresh or sour milk including long life milk but excluding flavoured milk and cream</p> <p>(b) Powdered milk</p> <p>(c) Condensed milk</p>	<p>Volume: Provided that wholesale quantities may be sold by mass (See Annex D, Part 1, Clause 11 and Part 2, Clause 3).</p> <p>Mass</p> <p>Mass</p>	<p>any quantity less than 10 mL then 200 mL, 250 mL, 350 mL, 500 mL, 750 mL, 1 L, 1.5 L, 2 L and integral multiples of 1 L above 2 L</p> <p>any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100g, then 125 g, 150 g, 200 g, 250 g, 300 g, 500 g, 750 g, 900 g, 1 kg, 2 kg, and any quantity above 2 kg</p>

27.	Paint (a) Liquid (b) Aerosol (c) Powder (d) Paste	Volume Mass or volume Mass Mass or volume	- - - -
28.	Peanut butter	Mass	-
29.	Polishes in paste, wax or liquid form	Mass or volume	any quantity less than 10 g or mL, then in integral multiples of 5 g or mL from 10 g or mL up to and including 100 g or mL, then in integral multiples of 25 g or mL above 100 g or mL up to and including 1 kg or L and integral multiples of 250 g or mL above 1 kg or L
30.	Polyolefin compounds in the form of coloured membrane for damp-proofing, water-proofing or agricultural use and similar polyolefin based products which have the appearance of such membranes excluding made up articles produced from such membrane	Length: Provided that the width, minimum thickness and net mass shall also be indicated, and provided further that no point on the surface of the membrane shall be thinner than the minimum thickness indicated	
31.	Poultry including when processed or enhanced in any manner	Mass: Provided that whole birds may be packed in mass bands and marked with the lowest mass of each band. Bands shall be as follows: - Below 1.1 kg in 50 g bands starting with either 100 g or 50 g for example birds marked 900 g shall weigh between 900 g and 949 g	

		- 1.1 kg and above 100 g bands starting from 1.1 kg for example birds marked 1.2 kg shall weigh between 1.2 kg and 1.299	-
32.	Rice	Mass	any quantities less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 125 g, 200 g, 250 g, 500 g, 1 kg, 2 kg, 2.5 kg, 4 kg, 5 kg, 10 kg and integral multiples of 1 kg above 10 kg
33.	Rope, Cordage and Twine	Mass or Length	-
34.	Salads	Mass: Provided that if sold as part of a meal in terms of Annex D, Part 2, Clause 4, salads may be sold per portion without reference to the mass	-
35.	Salt	Mass	any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 125 g, 200 g, 250 g, 500 g, 750, 1 kg and integral multiples of 1 kg above 1 kg
36.	Seeds including maize seeds	Mass or Number: Provided that packages of seed marked by mass may also be marked with a supplementary statement of the average or approximate number of seeds and packages of seed marked	

		by number may also be marked with a supplementary statement of the average or approximate mass of seeds, for information only, and provided further that such supplementary statements shall not be more prominent than the primary indication (See Annex D, Part 1, Clause 2)	
37.	Sewing Thread	Length: Provided that the unstretched length is indicated, and provided further that non consumer packages may be sold by mass	
38.	Spices and Herbs used for seasoning and flavouring of food, whether ground or whole including flavoured salt and mixtures of spices or herbs and salt but excluding such spices or herbs when packed for industrial use or when in a formula pack	Mass Volume, when in the form of ground spices and herbs only	any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 200 g, 300 g, 400 g, 500 g, 1 kg and integral multiples of 1 kg above 1 kg 100 mL and 200 mL, when packed in transparent self supporting containers of nominal volume 100 mL and 200 mL, provided that containers are completely filled at the time of packing.
39.	Spreads being meat extracts vegetable extracts and fish paste	Mass	any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 125 g 250 g and 500 g

40.	Sugar	Mass	any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to and including 100 g, then 125 g, 250 g, 500 g, 750 g, 1 kg and integral multiples of 0.5 kg above 1 kg
41.	Sugar or chocolate confectionery	Mass: Provided that non-consumer packages containing articles intended to be sold individually in the retail and confectionery of a novelty shape or in the form figurine such as Easter eggs may be sold by number (See Annex D, Part 1, Clause 6)	-
42.	Tea (a) All types including herbal and flavoured except when packed in the form of tea bags (b) All types when packed in the form of tea bags	Mass Number: Provided that the total mass of the tea bags, shall also be marked	any quantity less than 75 g, then 75 g, 100 g, 125 g, 150 g, 250 g, 300 g, 500 g, 750 g, 1 kg and integral multiples of 0.25 kg above 1 kg
43.	Toilet soap when in the form of bars, tablets or cakes	Mass	any quantity less than 10 g, then in integral multiples of 5 g from 10 g up to 100 g, then in the integral multiples of 25 g up to 1 kg and in integral multiples of 250 g above 1 kg
44.	Toothpaste	Mass or Volume	any quantity less than 10 g or mL, then in integral multiples of 25 g up to 1 kg and in integral multiples of 250 g above 1 kg

	<p>(2) Potable spirits including liqueurs, cream liqueurs and spirit cocktails</p>	<p>Volume</p>	<p>Any quantity up to and including 50 mL, 200 mL, 250 mL, 300 mL, 375 mL, 500 mL, 750 mL, 1 L then 150 L and integral multiples of 1 L above 150 L</p>
	<p>(3) Beer including grain sorghum or a mixture of beer and lemonade or other mixer, containing more than 0.5% by volume of alcohol</p>	<p>Volume</p>	<p>-</p>
	<p>(4) Other, including spirit coolers, alcoholic fruit beverages, alcoholic fruit beer/ales</p>	<p>Volume</p>	<p>Any quantity up to and including 100 mL, then 300 mL, 330 mL, 275 mL, 340 mL, 375 mL, 450 mL, 500 mL, 750 mL, 1 L and 1.5 L</p>
	<p>(b) When served from bulk containers in the retail for consumption on the premises</p>	<p>(See Annex D, Part 2, Clause 2)</p>	<p>-</p>
	<p>(1) Wine, including sparkling wine, vermouth, wine cocktails and flavoured grape liqueurs</p>	<p>By the glass: Provided that no reference is made to volume</p>	
	<p>(2) Potable spirits</p>	<p>Volume measured by an approved instrument: Provided that where two or more potable spirits are taken from their bulk containers and mixed at the time of serving, such mixture may be sold by the glass, provided that no reference is made to volume</p>	<p>mL or multiples thereof (National requirement)</p>

	<p>(3) Liqueurs, cream liqueurs and spirit cocktails</p> <p>(4) Beer including grain sorghum or a mixture of beer and lemonade or other mixer, containing more than 0.5 % by volume of alcohol</p> <p>(5) Other, including spirit coolers, alcoholic fruit beverages, alcoholic fruit beers/ales</p>	<p>By the glass: Provided that no reference is made to volume</p> <p>Volume measured by an approved instrument or filled to a clearly marked datum line on the container conforming to requirements for such containers, or if exempted by national requirements, by the glass</p> <p>Volume measured by an approved instrument or filled to a clearly marked datum line on the container conforming to requirements for such containers or, if exempted by national requirements, by the glass</p>	-
2.	Bread	<p>(i) Mass for units of a mass exceeding 350 g</p> <p>(ii) Number for units of a mass not exceeding the mass specified in (i) above</p> <p>(See Annex D, Part 1, Clause 9)</p>	<p>Bread to have standard weights of 400 g and 800g, which may not be marked with weight. Thereafter anything above 400 g in multiples of 100 g must be marked with weight. The tolerances are 5% deficiencies and 10% in excess</p>
3.	Coal, anthracite, coke or charcoal	<p>Mass: Provided that when sold in open tins of a nominal volume of 20 L or 25 L, it may be sold per container</p>	<p>(a) Coal or Anthracite: Any mass: Provided that quantities of 40 kg, 50 kg, 70 kg or 90 kg need to be marked with a statement of net mass</p>

			<p>(b) Coke or Charcoal: Any mass: Provided that quantities of 20 kg, 40 kg or 50 kg need not be marked with a statement of net mass and:</p> <p>Provided further that any unmarked quantity more than 10% in excess of the above quantities for coal, anthracite, coke and charcoal shall be deemed to be deficient of the next higher quantity</p>
4.	<p>Fertilizer</p> <p>(a) in solid form</p> <p>(b) in liquid form</p>	<p>Mass</p> <p>Volume</p>	
5.	<p>Fruit and Vegetables</p> <p>(a) Fresh</p> <p>(1) When sold loose or in open receptacles, bunches or groups which form a unit</p> <p>(2) When prepacked</p>	<p>See Annex D, Part 1, (Clause 8)</p> <p>Mass, number or unit</p> <p>(i) Produce permitted to be sold by mass only:</p> <p>(National requirements)</p> <p>(ii) Produce permitted to be sold by mass, unit or number: All produce not falling under (i) above</p>	<p>(National requirements)</p>

	<p>(b) Frozen</p> <p>(c) Canned</p> <p>(d) Pure fruit or vegetable juices</p>	<p>Mass</p> <p>Mass</p> <p>Volume: Provided that concentrates may be sold by mass</p>	
6.	<p>Maize in the following forms; whole, meal, flour, crushed, samp, maize rice and grits</p>	<p>Mass</p>	<p>Any quantity less than 10 g then in integral multiples of 5 g from 10 g up to and including 100 g then 200 g, 250 g, 500 g, 1 kg, 2 kg, 2.5 kg, 3 kg and integral multiples of 1 kg up to and including 12 kg, 12.5 kg, 13 kg and integral multiples of 1 kg above 13 kg</p>
7.	<p>Paper products</p> <p>(a) Tissue paper which is sold as or under the name of toilet paper or which has the appearance of toilet tissue paper when wound in the form of a roll with a width not exceeding 140 mm.</p> <p>(1) Perforated Rolls 20 Unperforated Rolls</p> <p>(b) Sheets of paper being facial tissues, serviettes or towels whether separate or joined in the form of perforated packs or rolls.</p>	<p>Sheet count, paper ply and length and width of individual sheets</p> <p>Paper ply and length and width of the roll</p> <p>Number: Provided that the ply and finished size per sheet shall also be indicated</p>	<p>-</p> <p>200 sheets and multiples of 100 sheets above 200 sheets</p> <p>-</p>

	<p>(c) Paper being wrapping, drawing, reproduction and paper used for a similar purpose including facsimile paper.</p> <p>(1) Sheets</p> <p>(2) Rolls</p>	<p>Number and sheet size: Provided that the thickness or density shall also be indicated where necessary to gauge suitability for a specific purpose</p> <p>Width and length: Provided that the thickness or density shall also be indicated where necessary to gauge suitability for a specific purpose</p>	-
8.	Sorghum meal	Mass	Any quantity less than 10 g then in integral multiples of 5 g from 10 g up to and including 100 g then 250 g, 500 g, 1 kg, 2 kg, 2.5 kg, 3 kg and integral multiples of 1 kg up to and including 12 kg, 12.5 kg, 13 kg and integral multiples of 1 kg above 13 kg

9.	Wheaten meal and wheaten flour including self raising flour, rye meal and rye flour	Mass	Any quantity less than 10 g then in integral multiples of 5 g from 10 g up to and including 100 g then 200 g, 250 g, 500 g, 1 kg, 2 kg, 2.5 kg, 3 kg and integral multiples of 1 kg up to and including 12 kg, 12.5 kg, 13 kg and integral multiples of 1 kg above 13 kg
10.	Yoghurt (eating or drinking)	Mass or volume	-

MADE this 23rd day of July, 2007

D.N. MOROKA,
Minister of Trade and Industry.

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