NAFDAC Reduction of Sodium in Pre-Packaged Food
Regulations 2025

Comments are welcomed from Stakeholders within 60 calendar days (ending 22nd August 2025)

Please send all comments/input/feedback to regulatoryaffairs@nafdac.gov.ng

NAFDAC Reduction of Sodium in Pre-Packaged Foods Regulations 2025

Arrangement Of Regulations

T 1		
Reon	lations	:
regu	auon	,

Part I Objective and Application

- 1. Objective
- 2. Application

Part II

Labeling, Mandatory Sodium Labelling, Sodium Content Limits, Sodium Claims and Conditions

- 3. Labelling
- 4. Mandatory Sodium Labelling
- 5. Sodium Content Limits
- 6. Sodium Claims and Conditions
- 7. Prohibition

Part III

Offences and Penalties

- 8. Offences and Penalties
- 9. Forfeiture after conviction

Part IV

Miscellaneous

- 10. Enforcement of Regulations
- 11. Interpretation
- 12. Citation

Schedule

Commencement:

In exercise of the powers conferred on the Governing Council of the National Agency for Food and Drug Administration and Control ('the Governing Council') by Section 30 of the National Agency for Food and Drug Administration and Control Act, Cap. N1, LFN, 2004 and Section 12 of the Food, Drugs and Related Products (Registration, Etc.) Act. Cap. F33. LFN, 2004 and of all the powers enabling it in that behalf, the Governing Council with the approval of the Minister makes the following Regulations:

Part I

Objective and Application

13. Objective

The objective of these Regulations is to provide a regulatory framework for regulation and reduction of sodium in processed and pre-packaged foods manufactured, imported, exported, advertised, sold, displayed for sale, distributed, or used in Nigeria.

14. Application

These Regulations shall apply to processed and pre-packaged foods manufactured, imported, exported, advertised, sold, distributed, used or consumed in Nigeria and known to contribute significantly to sodium intake.

Part II

Labeling, Mandatory Sodium Labelling, Sodium Content Limits, Sodium Claims and Conditions

15. Labelling

Labelling of Processed and Pre-Packaged Foods containing sodium shall be in accordance with the Agency's Pre-Packaged Food (Labelling) Regulations.

16. Mandatory Sodium Labelling

Processed and pre-packaged foods containing sodium shall display on the label the sodium content per serving or per 100g or 100ml on the Nutrition Information Panel.

17. Sodium Content Limits

Sodium content in processed and pre-packaged food shall not exceed the maximum limit as provided in the schedules to these Regulations.

18. Sodium Claims and Conditions

Where a claim is made on the food label in respect to the sodium content, the conditions in order to qualify for the claims shall be as follows;

- (a) "Low sodium": A food may be labelled as "low sodium" if it contains not more than 0.12g of sodium per serving or per 100g or 100ml.
- (b) "Very low sodium": A food may be labelled as "very low sodium" if it contains not more than 0.04g of sodium per serving or per 100g or 100ml.

- (c) "Sodium-Free" or "No Sodium": A food may be labeled as "sodium-free" if it contains not more than 0.005g of sodium per serving or per 100g or 100ml.
- (d) "Reduced sodium": A food may be labelled as "reduced sodium" if it contains at least 25% less sodium compared to the regular version of the same product.
- (e) "Light in sodium or lightly salted"; A food may be labelled as "light in sodium" if it contains at least 50% less sodium compared to the regular version of same product.
- (f) Non-addition of sodium salt Claims regarding the non-addition of sodium salt to a food, including "no added salt", may be made if the following conditions are met: -
 - (i) The food contains no added sodium salts, including but not limited to sodium chloride, sodium tripolyphosphate;
 - (ii) The food contains no ingredients that contain added sodium salts, including but not limited to worcestershire sauce, pickles, pepperoni, soya sauce, salted fish, fish sauce, locus beans; and
 - (iii) The food contains no ingredients that contain sodium salts that are used to substitute for added salt, including but not limited to seaweed;
 - (iv) The food contains no food additives that contains sodium salt including but not limited to monosodium glutamate, sodium benzoate, sodium bicarbonate.

19. Prohibition

- (a) A person shall not manufacture, import, export, advertise, distribute, display for sale, or use Processed and Pre-Packaged foods containing Sodium in Nigeria unless it is in accordance with the provisions of these Regulations.
- (b) A Person shall not manufacture, package, import, export, advertise, distribute, or sell processed and Pre-Packaged food containing sodium unless it complies with the maximum sodium limit as specified in the schedule to these Regulations.

Part III

Offences and Penalties

20. Offences and Penalties

- (1) Any person who contravenes any of the provisions of these Regulations commits an offence and shall be liable on conviction. In case of -
 - (a) an individual, to imprisonment for a term not exceeding one year or to a fine not exceeding N800,000.00 or to both; and
 - (b) a body corporate, to a fine not exceeding N5,000, 000.00.
- (2) Where an offence under these Regulations is committed by a body corporate, firm or other association of individuals every: -
 - (a) director, manager, secretary or other similar officer of the body corporate.
 - (b) partner or officer of the firm.
 - (c) trustee of the body concerned.
 - (d) person concerned in the management of the affairs of the association; or
 - (e) person who purports to act in a capacity referred to in paragraphs (a) to (d) of this subregulation, is severally liable to be proceeded against and punished for that offence in the same manner as if he had himself committed the offence, unless he proves that the act or omission constituting the offence took place without his knowledge, consent or connivance.

21. Forfeiture after conviction

- (1) A person convicted of an offence under these Regulations shall forfeit to the Federal Government: -
 - (a) any asset or property constituting proceeds derived from or obtained, directly or indirectly, as a result of the offence; and
 - (b) any of the person's property or instruments used in any manner to commit or to facilitate the commission of the offence.
- (2) In this section, "proceeds" means any property derived or obtained, directly or indirectly, through the commission of the offence.

Part IV Miscellaneous

22. Enforcement of Regulations

The Agency shall be responsible for the enforcement of these Regulations.

23. Interpretation

In these Regulations, unless the context otherwise requires:

Agency means National Agency for Food and Drug Administration and Control.

Food means any substance, whether processed semi-processed or raw, which is intended for human consumption, and includes drinks, chewing gum and any substance which has been used in the manufacture, preparation or treatment of food but does not include cosmetics or tobacco or any substances used only as drugs.

Ingredient means any substances, including a food additive, used in the manufacture or preparation of a food and present in the final product, although possibly in a modified form.

Prepackaged food means food made up in advance in a container, ready for offer to the consumer or for catering purposes.

Sodium means a mineral and one of the chemical element found in salt.

24. Citation

These Regulations shall be cited as Foods Containing Sodium Regulations 2025.

Made at Abuja this	Day of	2025
,	·	
		••
	Dr. Mansur Kabir	

Chairman Governing Council
National Agency for Food and Drug Administration and Control (NAFDAC)

Schedule

Food Categories and Mandatory Maximum Sodium Limits

Food category	Subcategory	Local Data product Description	National Benchmark/Mandatory Maximum Sodium Limit (mg/100g)
Cakes, sweet biscuits and pastries; other sweet bakeries wares; and dry mixes for making such.	Biscuits/cookies	Sweet or savoury shelf-stable, frozen, or refrigerated baked products made from a mixture of flours, water, sugar, salt, shortenings, leavening agents, and flavourings. It includes sweet cookies, tea biscuits, plain salted crackers, or flavoured crackers biscuits, but does not include breads, cakes, muffins and pastries.	200
	Cakes, muffins and pastries	flavourings such as snack cakes, doughnuts, Pies croissants, scone puff puff and chin chin. It excludes breads, cookies, biscuits.,	205
Bread and bakery	Leavened bread	Shelf stable products baked from a dough made from a mixture of wheat or rye flour from, salt, yeast, water, shortenings, with or without flavourings or nuts It includes Pan bread loaves, baguettes, rolls and buns but excludes cookies, cakes, biscuits, muffins, pastries, and flat-leavened breads.	370
products	Flatbread	Made generally from dough made from a mixture of flour, water/milk, salt, with or without yeast, shortenings, and with or without flavourings. The dough is rolled and flattened to a thin mass prior to being oven baked, or fried in hot oil, or grilled over hot plate. Flatbread include pizzas, chapati bread, pretzels.	320
Breakfast cereals	Minimally processed breakfast cereals	Breakfast food made from pre-cooked cereals (maize, sorghum, or millet), and consumed with or without milk as part of breakfast. They typically require minimal processing steps and maintain much of their natural texture, flavour,	120

		and nutritional content. and include	
		porridges, paps,	
		Highly processed, extruded breakfast	
		cereals flaked or puffed with added	
	Highly Processed	vitamins and minerals. This category	• • • • • • • • • • • • • • • • • • • •
	breakfast cereals	also be categorized as convenient or	280
		ready-to-eat breakfast cereals such as	
		cornflakes, oatmeal.	
		Ready meals or snacks made with dough	
		that has been filled with a variety of	
	- A .	ingredients such as meats, chicken,	
	Frozen Asian	vegetables, seafoods. They are generally	450
	dumplings and	refrigerated or frozen and are prepared	470
	similar products	for consumption by frying in oil,	
		steamed, or boiled. They include Spring	
		rolls, and samosa	
		Precooked shelf-stable, refrigerated, or	
		frozen processed or prepackaged meals	
		requiring little or no additional	
		preparations or cooking. they are	
Ready-made and		already prepared meals requiring only	
convenience	Ready meals	heating/warming before consumption	250
foods and		such as sandwiches, salads, cooked	
composite dishes		meats smoked fish, and deserts. They do	
		not include at do not noodles, pasta,	
		lasagne, rice, risotto.	
		Liquid or semi-solid, creamy, hot and	
		Savorys food containing meat, fish,	
		vegetable, salt, vegetable oil, and spices	
	Soup(s) (unconcentrated)	Examples include but not limited to	
		Chicken Noodle Soup Mix, Tomato	230
		Soup, Chicken Corn Soup, Chicken and	230
		_	
		Vegetables Soup, Pumpkin Soup,	
		Mushroom Soup Noodles Seafood	
		Flavoured Soup Mixes.	
		Shelf-stable seafood products preserved	
		in metal cans and include a wide range	
		of flavoured and unflavoured seafoods.,	
		They include but not limited to sardines	200
Seafood and	Canned seafood	in tomato sauce, Canned mackerel in	280
seafood products		vegetable oil, Canned tuna chunks in	
The state of the s		brine, Canned salmon in water, Canned	
		crab meat, Canned shrimp in spicy	
		sauce, Canned anchovies in olive oil.	
	Fish spread	Processed/prepackaged fish-based	270
	1	spreads, generally consist of	

		Sardine/mackerel Spread, Spread mixed	
		with mayonnaise, herbs, and spices or	
		dips. They can also be in form of a Fish	
		Pâté made from fish fillets and blended	
		with cream and seasonings, offer a	
		smoother texture.	
		Shelf stable or refrigerated seafood or	
		that consist mostly of seafoods and do	
	Seafood and	not fit into any of the of the 'frozen	
	seafood products	seafood' categories mentioned, such as	
	not otherwise	Canned Mackerel in Tomato Sauce,	800
	specified	Breaded Shrimp (Frozen)Smoked	
	specified	- , , , ,	
		Catfish Fillets (Packaged)	
		Frozen Tilapia Fillets	
		Products made by blending two or more	
	Processed cheese	variety of cheeses and emulsifying	70 0
	and cheese spreads	agents, colours and flavours, such as	720
	1	kraft processed cheddar cheese,	
		mozzarella	
		Products made from coagulated	
		proteins of dairy and non-dairy foods by	
		sing using an enzyme (rennet) or and	
Cheese		lactic acid to be consumed immediately	
		or left to mature to develop a unique	
	Natural and	taste and texture, such as Cheddar	520
	ripened cheese	Cheese Slices, Swiss Cheese Blocks,	320
		Cream Cheese, Edam Cheese Slices,	
		Blue Cheese, Ricotta Cheese, Haloumi	
		Cheese, and soft (natural) cheese (Wara)	
		made from milk and soy milk	
		respectively.	
		Packaged salad dressings encompass a	
		range of varieties: those not labelled as	
		balsamic, creamy, French, or Italian	
		types; ranch dressings with a cream base	
	Mayonnaise/salad	like Caesar; French or Italian-style	500
Sauces, dips and dressings	dressings	dressings; balsamic-based dressings	
		where balsamic vinegar dominates; and	
		Asian-style dressings with distinctive	
		flavours.	
		Liquid or semiliquid mixture used for	
		sweet or savoury dishes during or after	
	Sauces	cooking to provide additional flavour,	340
	Sauces	moisture, texture, or colour. Common	510
		examples include tomato sauce, chili	
		champles include tomato sauce, cilli	

		sauce, fish, chicken, curry, and	
		seasoning sauce.	
		Shelf stable or refrigerated diverse range	
		of flavourful simple or mixed	
		preparations that enhance the taste of	
		food. They include tomato ketchup,	
	Condiments	steak sauce, and curry-flavoured sauces,	650
		chili sauce as well as mustard. Common	
		simple condiments include garlic,	
		turmeric, onions, and olive oil.	
		A concentrated form of seasoning or	
		flavourings used in cooking to enhance	
		the taste of dishes. It is usually	
		presented in small cubes, granules, or	
		powder form and is composed of	
		various ingredients such as salt,	
		monosodium glutamate (MSG), herbs,	
	Bouillion	spices, and sometimes dehydrated	
	(concentrated)	vegetables. Bullion (concentrated) is	13000
	(**************************************	dissolved in water or added directly to	
		dishes during cooking to impart rich	
		flavour and depth to soups, stews,	
		sauces, and other culinary preparations.	
		It is commonly used in Nigerian cuisine	
		to elevate the taste profile of traditional	
		dishes and is a staple ingredient in many	
		households.	
		Other packaged spread and dips that do	
	Spreads and dips	not fall into any of the categories	360
		mentioned in the list	
		Processed or packaged food items	
Processed		containing meat, typically high in salt	
		content. They include meat sausage ham	
meat, poultry,	Processed meat	slices	600
game, fish and		Frozen chicken nuggets, bacon strips,	
similar		luncheon meat slice, corn beef, and	
		smoked bushmeat,	
Cereal and grain		Shelf stable dry dough strips made from	
products (Ready-		flour, water, salt, with or without eggs,	
made and		flavour. They are ready meals widely	
Convenience	Instant Noodles	consumed and includes Instant plain	800
Foods and		Noodles,	
composite		,	
dishes)			
		l	

	All snack bars and cereal-based bars sold in the health food or snack bar sections that contain a variety of cereals, grains, and nuts but do not fall under	
Cereal/nut-based snack bars	the 'other cereal and nut bars' category. These bars must have nuts as an ingredient and may include variations such as snack bars with nuts as the main ingredient, without any coating; snack bars with nuts as the main ingredient and a yogurt coating; snack bars with nuts as the main ingredient and a chocolate coating; cereal-based bars with cereals/grains as the main ingredients and no flavoured coating; cereal-based bars with cereals/grains as the main ingredients and a yogurt coating; cereal-based bars with cereals/grains as the main ingredients and a vogurt coating; cereal-based bars with cereals/grains as the main ingredients and a sweet filling, including some muffin bars; puffed ingredient-based cereal bars like LCM bars; bars and snacks specifically designed for toddlers; and packaged items labelled as protein bars, containing a higher protein content, often marketed for sports or weight loss purposes	150
Popcorn	Packaged snack foods labelled as popcorn. Includes all flavours of popcorn; sweet or savoury coated.	470
Potato-based snacks and chips/crisps	All packaged snack foods and chips/ crisps where the main ingredient is potato or one of the predominant ingredients is potato.	470
Salt and vinegar flavoured snacks (excl. Potato chips)	Variety of savoury snack foods that are seasoned with a combination of salt and vinegar flavourings.	470
Vegetable-based snacks/chips	Vegetable-based snacks are crafted mainly from vegetables, undergoing processing, seasoning, and occasionally frying or baking to achieve a crispy and flavourful bite. These snacks serve as a popular substitute for conventional potato chips, offering a range of	470

			T
		vegetable varieties. They are favoured	
		for their perceived healthiness and are	
		relished as a tasty and nutritious option	
		All packaged snack foods sold in a chip	
		style where the main ingredient is	
	Wholegrain chips	wholegrain wheat. Can have other	470
		grains also like quinoa, etc. Includes all	
		flavour variants. E.g. grain waves	
		Various commercially prepared cakes	
		and pastries, including rounded thin	
		savoury cakes made from puffed corn	
		or rice with added salt, as well as square	
		or round dry cakes made from rice or	
		corn flour with salt and other	
		flavourings. This category also covers	
		cakes not classified elsewhere, plain	
		ready-to-eat cakes, chocolate-flavoured	
		cakes, sweet cream cheese-filled cakes,	
		banana cakes, fruit-filled cakes, carrot	
		cakes, cheesecakes, Christmas cakes,	
		and bean or lotus seed paste-filled cakes	
		without icing. Additionally, it includes	
Cakes, sweet		vanilla cakes, pancakes or pikelets, ice-	
biscuits and		cream cakes, yeasted dough products	
pastries; other	Crackers/savoury	like English muffins, muffin mixes,	
sweet bakeries	biscuits	sweet muffins with chocolate chips or	479
wares; and dry	Biocurto	fruit pieces, savoury muffins with	
mixes for		cheese, muffin bars, pastry breakfast	
making such.		items with various fillings, pastries with	
		fruit pieces, filo pastry dishes, savoury	
		pastries with cheese, and meat-filled	
		pastries in various shapes.	
		Flavoured crackers, sandwich crackers,	
		puffed cakes, and graham crackers (e.g.,	
		cheese crackers, soda crackers, and rice	
		cakes), whether plain (solely salt-	
		flavoured) or seasoned. This category	
		also encompasses dry bread varieties	
		like Melba toast, rusks, breadsticks, pita	
		or baguette chips, croutons, and other	
		crispy bread options, including	
		poppadoms. Excluded are unsalted	
		products. Additionally, snack mixes	

Savory Snacks		Commercially prepared and packaged	
	(3B) Nuts and	nuts and seeds, salted or unsalted nuts,	166
	Seeds	plain or flavoured, single or mixed nut	100
		species	
		Ready seafood meals that are sold in the	
		freezer section of a supermarket that	
		cannot be categorized into any of the of	
		the 'frozen seafood' categories	
		mentioned. Seafood products sold	
Seafood and		frozen in the supermarket. Includes all	
	Frozen seafood	varieties that are coated in batter or	381
seafood products		crumbed and cannot be categorized into	
		any of the 'coated frozen seafood'	
		categories mentioned. Seafood products	
		sold frozen in the supermarket. Includes	
		all varieties that are not coated in batter	
		or crumbed.	
		Including fruit-based mixes, ginger-	
		infused drinks, and other unprepared	
	Beverage mixes	beverage options that require water to	
		be added before consumption.	
			133
Non-Alcoholic			
Beverages		Down and that are manufactured with	
		Beverages that are manufactured with	
		ingredients similar to that of a breakfast	
	Breakfast	cereal that are advertised as being	119.2
	beverages	consumed at breakfast. A range of	117.2
		beverages typically enjoyed in the	
		morning as an integral part of the initial	
		meal of the day.	