

Issue Number: 01/2020 Revision Number: 00

Document Number: FDAFOOD/IE/GUI/01-20

Date: 29-12-2020

Food Import & Export Section

Guideline to choose Food Categories in E-Food Submission to Department of Food and Drug

Administration (Guideline No. 01)



ပြည်ထောင်စုသမ္မတမြန်မာနိုင်ငံ ကျန်းမာရေးနှင့်အားကစားဝန်ကြီးဌာန အစားအသောက်နှင့်ဆေးဝါးကွပ်ကဲရေးဦးစီးဌာန အစားအသောက်ဌာနခွဲ



Guideline to choose Food Categories in E–Food Submission to

Department of Food and Drug Administration

အစားအသောက်နှင့်ဆေးဝါးကွပ်ကဲရေးဦးစီးဌာနသို့ Electronic စနစ်ဖြင့်

အစားအသောက်ထောက်ခံချက်များ လျှောက်ထားခြင်းအတွက် အစားအသောက်အုပ်စုအမယ်များ

အသုံးပြုရွေးချယ်ခြင်းဆိုင်ရာ လမ်းညွှန်ချက်



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မာတိကာ

စဉ်	ခေါင်းစဉ်	စာမျက်နှာ
OII	နိဒါန်း	င
اال	ရည်ရွယ်ချက်	c
2 II	သက်ဆိုင်ခြင်း	J
911	Food Categories များ ရှာဖွေကြည့်ရှုနိုင်ရန် လမ်းညွှန်	J
၅။	အဆင့်ဆင့်ရှာဖွေရန် လမ်းညွှန်မှုဇယား	5
GII	မိုငြမ်းကိုးကား	ე



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၁။ နိဒါန်း

အစားအသောက်နှင့်ဆေးဝါးကွပ်ကဲရေးဦးစီးဌာနသည် အမျိုးသားအစားအသောက်ဥပဒေပါ ပြဋ္ဌာန်းချက်များနှင့်အညီ နိုင်ငံတော်အတွင်း ထုတ်လုပ်၊ တင်သွင်း၊ တင်ပို့၊ ဖြန့်ဖြူး၊ ရောင်းချလျက်ရှိသော စားသောက်ကုန်များ၏ အစားအသောက်ဘေးအန္တရာယ်ကင်းရှင်းရေးနှင့် အရည်အသွေးပြည့်မီရေး အတွက် ကြီးကြပ်မှုများ စဉ်ဆက်မပြတ် ဆောင်ရွက်လျက်ရှိပါသည်။ ထိုသို့ဆောင်ရွက်ရာတွင် အစား အသောက်ဘေးကင်းရေးကြီးကြပ်ကွပ်ကဲမှု တစ်ခုဖြစ်သည့် အစားအသောက်ဘေးအန္တရာယ်အခြေပြု ဆန်းစစ်စီမံခန့်ခွဲမှုကို အခြေခံသော၊ အစားအသောက်ကုန်သွယ်မှု လျင်မြန်လွယ်ကူချောမွေ့စေရေး အထောက်အကူဖြစ်စေသော Electronic Submission (e–Submission) စနစ်ကို စတင်ကျင့်သုံးရန် အတွက် အကောင်အထည်ဖော် ဆောင်ရွက်လျက်ရှိပါသည်။ Electronic Submission (e–Submission) စနစ်တွင် အဓိကအခန်းကဏ္ဍအဖြစ်ပါဝင်သော အစားအသောက်အုပ်စုအမယ်/ အမျိုးအစား ရွေးချယ် ရာတွင် ထောက်ခံချက်လျှောက်ထားသည့် အစားအသောက်လုပ်ငန်းများမှ လွယ်ကူစွာ သိရှိနားလည် ဆောင်ရွက်တတ်စေရန်၊ online စနစ်အတွင်း မှန်ကန်စွာ ရွေးချယ်တတ်စေရန် ရည်ရွယ်ချက်ဖြင့် ဤလမ်းညွှန်ချက်အား ထုတ်ပြန်ခြင်းဖြစ်သည်။ ဤလမ်းညွှန်ချက်သည် နိုင်ငံတကာ အစားအသောက် စံချိန်စံညွှန်း အဖွဲ့ဖြစ်သော Codex Alimentarius Commission အဖွဲ့အစည်း၏ General Standard for Food Additives (GSFA) Online Food Categories အား မိုငြမ်း၍ ပြုစုထား ခြင်းဖြစ်ပါသည်။

၂။ ရည်ရွယ်ချက်

နိုင်ငံတကာ အစားအသောက် စံချိန်စံညွှန်း အဖွဲ့ဖြစ်သော Codex Alimentarius Commission အဖွဲ့အစည်း၏ သတ်မှတ်ပြဋ္ဌာန်းချက်ဖြစ်သော GSFA Online Food Categories နှင့် တပြေးညီလိုက်လျောညီထွေ ဖြစ်စေရန်။



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၃။ သက်ဆိုင်ခြင်း

ဤလမ်းညွှန်ချက်သည် အစားအသောက်နှင့်ဆေးဝါးကွပ်ကဲရေးဦးစီးဌာနသို့ e-Submission ဖြင့် အစားအသောက် ထောက်ခံချက်များ လျှောက်ထားခြင်းနှင့်ပတ်သက်၍ စိစစ်ဆောင်ရွက် မည့် ဌာန၏ အစားအသောက်ကြီးကြပ်ခြင်းဆိုင်ရာ ဝန်ထမ်းများနှင့် လျှောက်ထားမည့် အစား အသောက်လုပ်ငန်းများ အားလုံးနှင့် သက်ဆိုင်သည်။

၄။ Food Categories များ ရှာဖွေကြည့်ရှုနိုင်ရန် လမ်းညွှန်

- ထောက်ခံချက်လျှောက်ထားမည့် စားသောက်ကုန်အတွက် ဖြည့်သွင်းရမည့် Food
 Categories များကို အောက်ပါနည်းစဉ်အဆင့်ဆင့်ဖြင့် ရှာဖွေကြည့်ရှုနိုင်ပါသည်။
 - (က) ပထမဦးစွာ Annex (1) ပါ Flow Diagram မှ လျှောက်ထားမည့် စားသောက်ကုန် ပါဝင်သော Main Food Category (ပင်မအစားအသောက်အုပ်စု)အား ရှာဖွေ ရွေးချယ်ပါ။
 - ဉပမာ မိမိ လျှောက်ထားလိုသည့် စားသောက်ကုန်မှာ Butter ဖြစ်ပါက Main Food Categories (02.0) ကို ရွေးချယ်ရပါမည်။
 - (ခ) Main Food Category ရွေးချယ်ပြီးပါက Sub– Category နှင့် အဆင့်ဆင့် ထပ်မံ ခွဲခြား ထားသော Sub– Category အဆင့်နောက်ဆုံးအထိ ရှာဖွေရွေးချယ်ပါ။ ဥပမာ – Main Food Category (02.0) အတွက် Sub–category ဖြစ်သော (02.2 – Fat emulsions mainly of type water–in–oil) ကို ရွေးချယ်ရပါမည်။ ဆက်လက်



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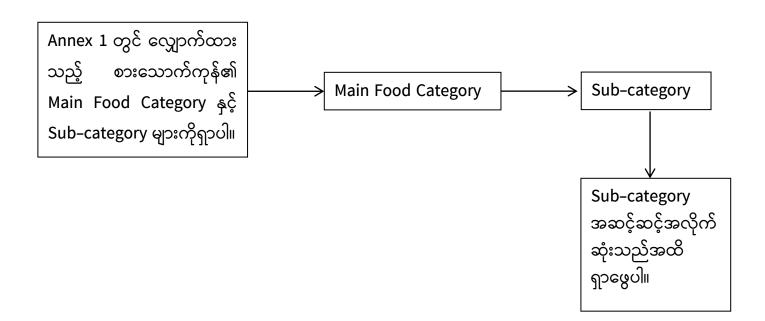
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၍ ထပ်မံခွဲခြားထားသော Sub– Category ဖြစ်သည့် (02.2.1 – Butter) အား ရွေးချယ်ရပါမည်။

မိမိ လျှောက်ထားလိုသည့် စားသောက်ကုန်နှင့်ပတ်သက်၍ မည်သည့် Food Categories နှင့် သက်ဆိုင်အကျုံးဝင်သည်ကို သေချာစွာ စိစစ်သိရှိနိုင်ရန်အတွက် Annex (2) တွင် ပါဝင်သည့် အစားအသောက်အုပ်စုအမယ်အလိုက် အသေးစိတ်ဖော်ပြချက်အား ဖတ်ရှု၍ လျှောက်ထားနိုင် ပါသည်။
ဥပမာ – လျှောက်ထားစားသောက်ကုန် Butter အတွက် အောက်ပါအတိုင်း အသေးစိတ် ဖော်ပြ ချက်ပါရှိသည်။ ("Butter is a fatty product consisting of a primarily water-in-oil emulsion derived exclusively from milk and/or products obtained from milk.")

၅။ အဆင့်ဆင့်ရှာဖွေရန် လမ်းညွှန်မှုဇယား





Issue Number: 01/2020 Revision Number : 00

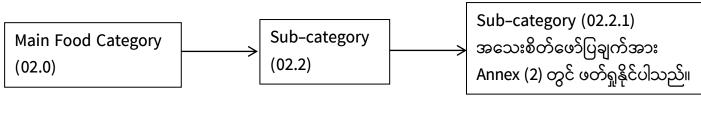
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Food Import & Export Section

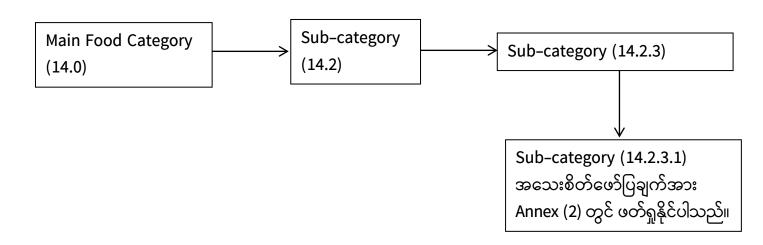
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ဥပမာ (၁) – Butter အတွက် ရွေးချယ်ရာတွင်



				İ	1
-	2.2		-	Fat emulsions mainly of type	Include all emulsified products excluding fat-based counterparts of dairy products and dairy
				water-in-oil	desserts.
-	-	02.2.1	-	Butter	Butter is a fatty product consisting of a primarily water-in-oil emulsion derived exclusively from
					milk and/or products obtained from milk.

ဉပမာ (၂) – Red Wine အတွက် ရွေးချယ်ရာတွင်



-	14.2	-	-	Alcoholic beverages, including	The alcohol-free and low-alcoholic counterparts are included in the same category as the alcoholic
				alcohol-free and low-alcoholic	beverage.
				counterparts	
-	-	14.2.1	-	Beer and malt beverages	Alcoholic beverages brewed from germinated barley (malt), hops, yeast, and water. Examples
					include: ale, brown beer, weiss beer, pilsner, lager beer, oud bruin beer, Obergariges Einfachbier,
					light beer, table beer, malt liquor, porter, stout, and barleywine.
-	-	14.2.2	-	Cider and perry	Fruit wines made from apples (cider) and pears (perry). Also includes cidre bouche.
-	-	14.2.3	-	Grape wines	Alcoholic beverage obtained exclusively from the partial or complete alcoholic fermentation of
					fresh grapes, whether crushed or not, or of grape must (juice).
-	-	-	14.2.3.1	Still grape wine	Grape wine (white, red, rosé, or blush, dry or sweet) that may contain up to a maximum 0.4g/100
					ml (4000 mg/kg) carbon dioxide at 20°C.



Issue Number: 01/2020 Revision Number : 00

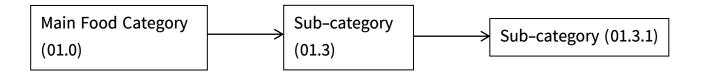
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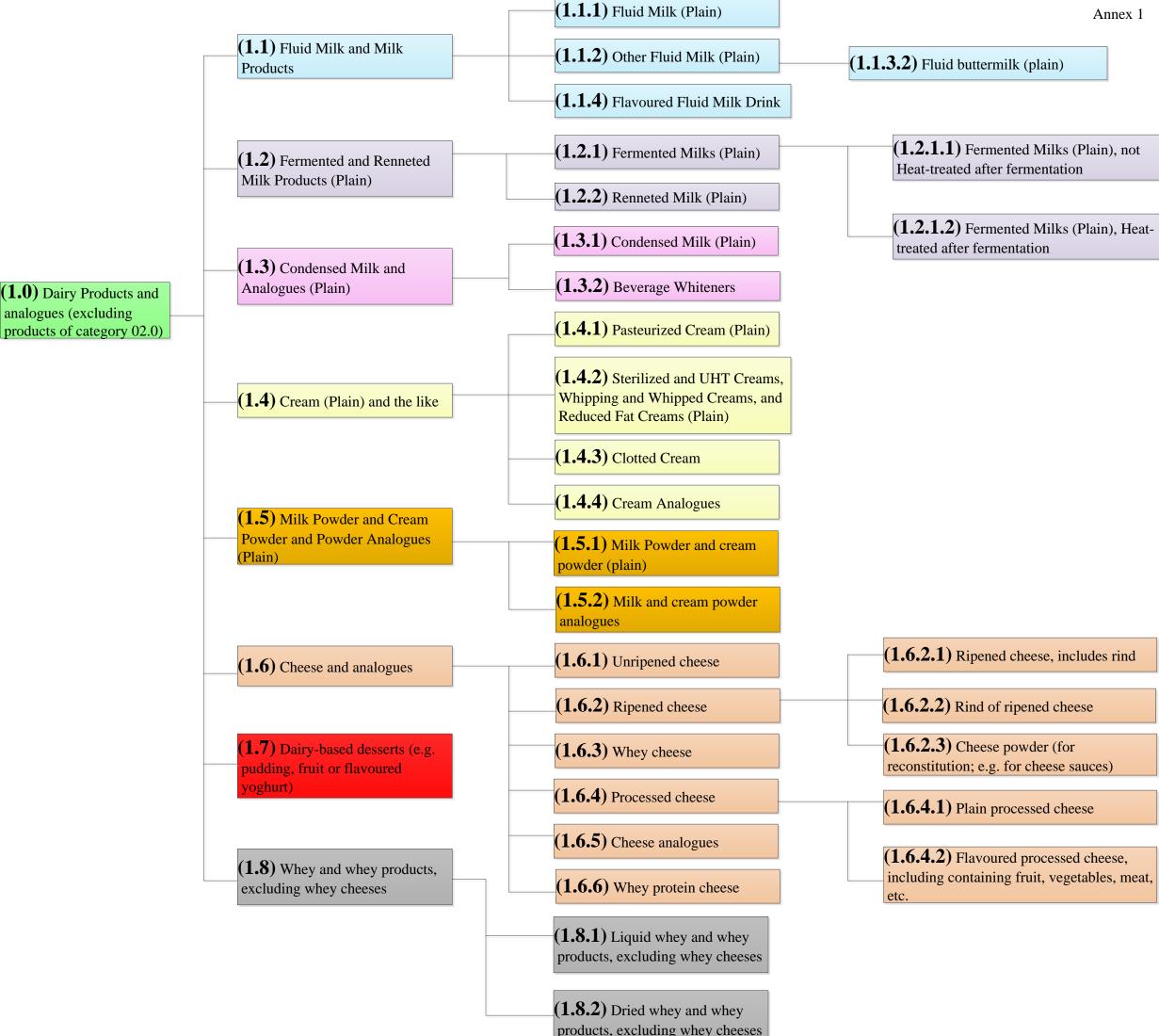
ဉပမာ (၃) – Condensed Milk အတွက် ရွေးချယ်ရာတွင်

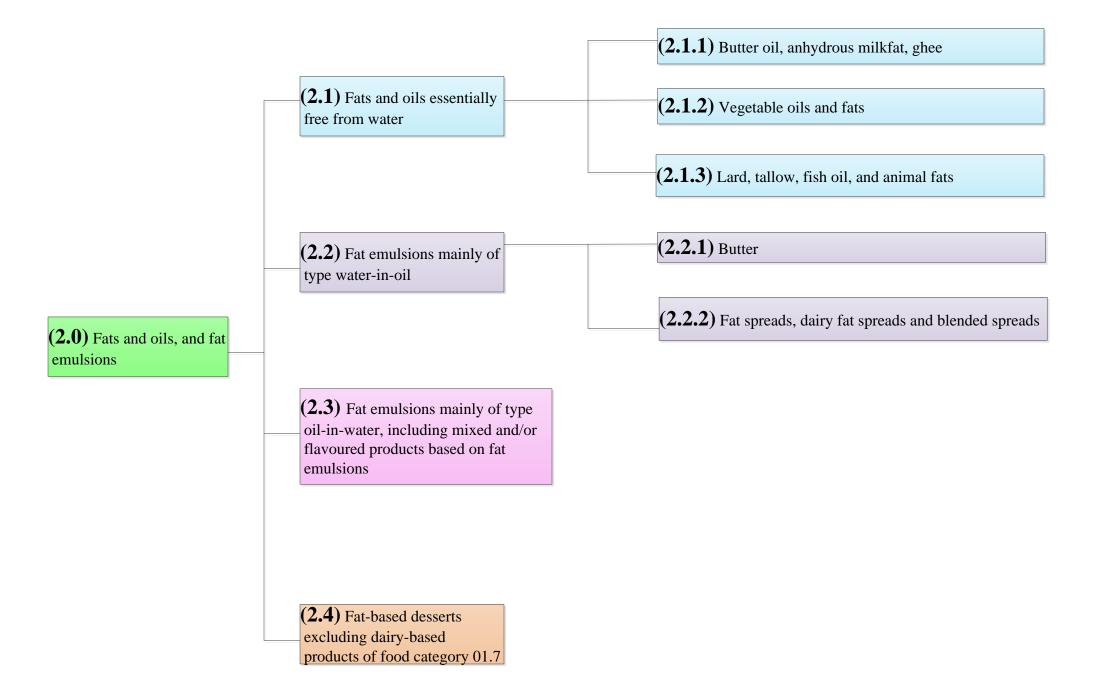


-	-	01.2.2	-	Renneted Milk (Plain)	Plain, coagulated milk produced by the action of milk coagulating enzymes. Includes curdled milk.
					Flavoured renneted milk products are found in category 01.7.
-	1.3	-	-	Condensed Milk and Analogues	Includes plain and sweetened types of condensed milk, evaporated milk, and their analogues
				(Plain)	(including beverage whiteners). Includes products based on skim, part-skim, low-fat and whole
					milk, blends of evaporated skimmed milk and vegetable fat, and blends of sweetened condensed
					skimmed milk and vegetable fat.
-	-	01.3.1	-	Condensed Milk (Plain)	Condensed milk is obtained by partial removal of water from milk to which sugar may have been
					added. For evaporated milk, the water removal may be accomplished by heating.1 Includes
					partially dehydrated milk, evaporated milk, sweetened condensed milk, and khoa (cow or buffalo
					milk concentrated by boiling).

၆။ မှီငြမ်းကိုးကား

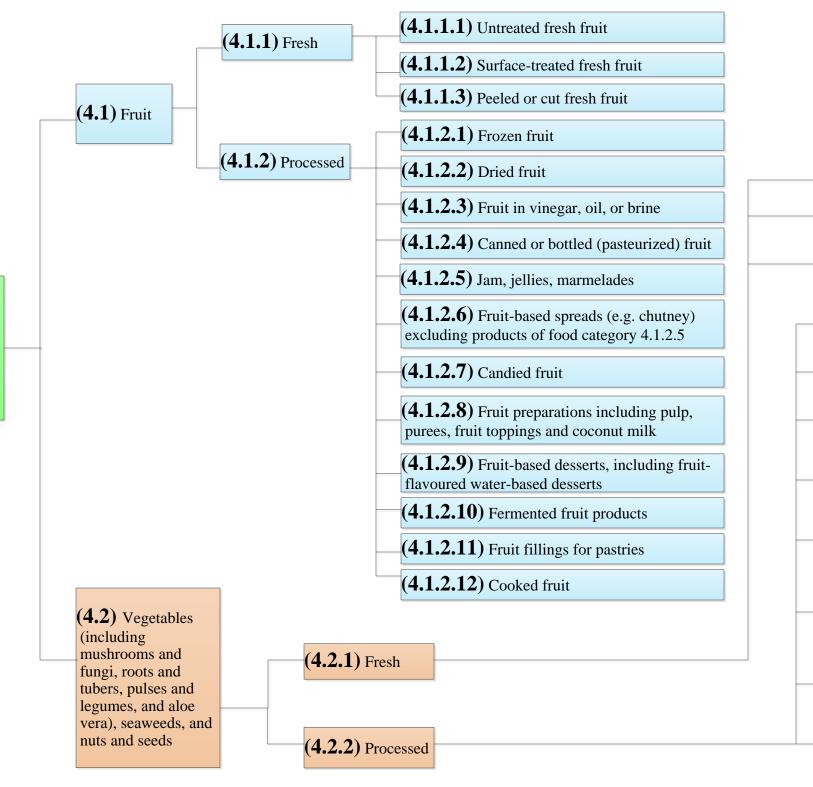
- Codex Alimentarius Commission, GSFA Online Food Categories (Updated up to the 42nd Session of the Codex Alimentarius Commission 2019)
- ASEAN Guidelines on Labelling Requirements for Health Supplements





(3.0) Edible ices, including sherbet and sorbet

(Not Specified any other sub-category for Category 3.0)



(4.0) Fruits and

and seeds

Vegetables (including

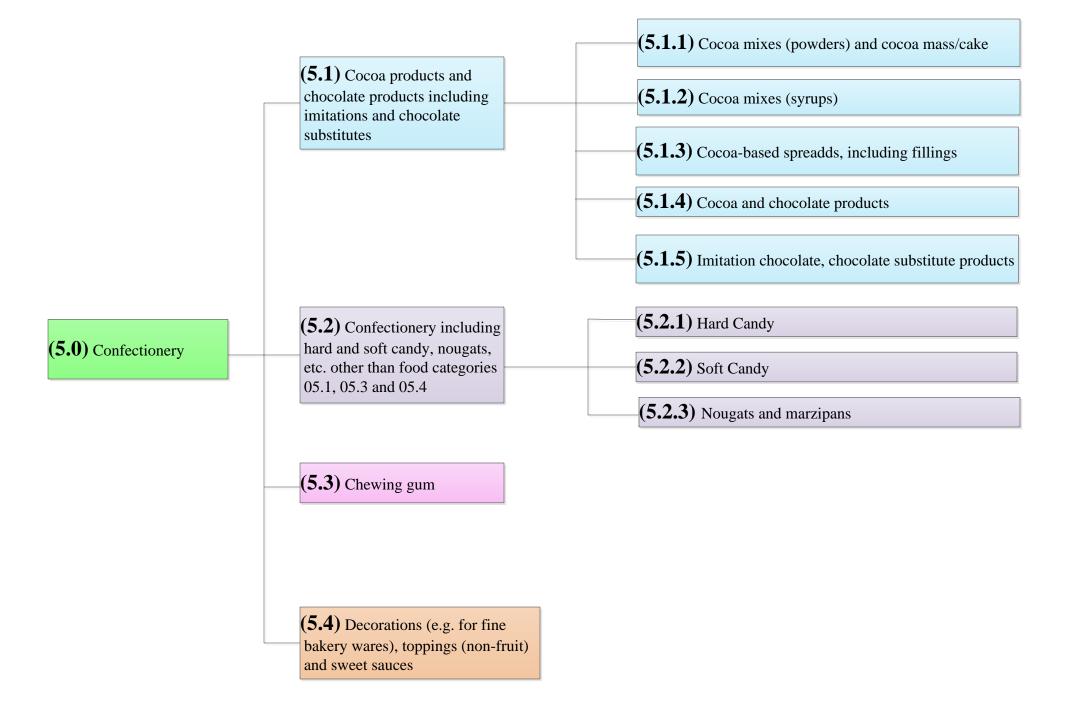
mushrooms and fungi,

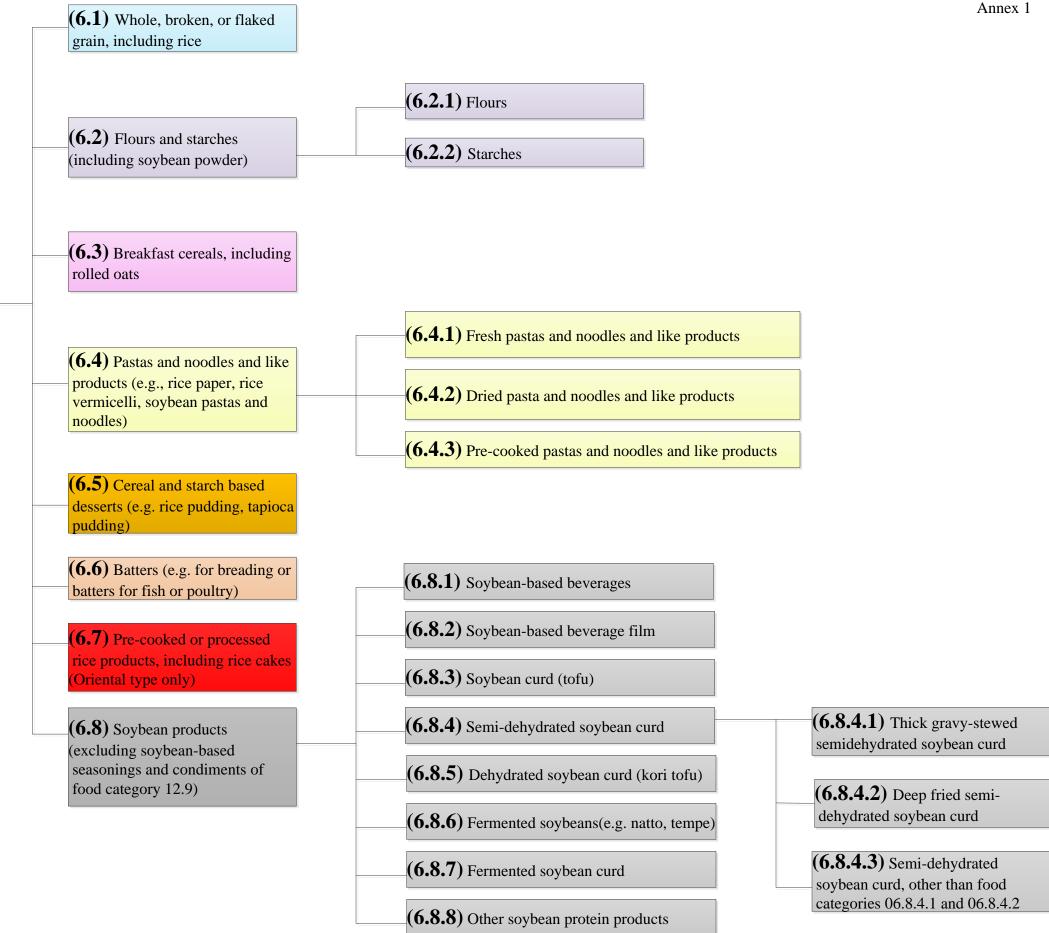
roots and tubers, pulses

vera), seaweeds, and nuts

and legumes, and aloe

- (4.2.1.1) Untreated fresh vegetables
- (4.2.1.2) Surface-treated fresh vegetables
- (4.2.1.3) Peeled, cut or shredded fresh vegetables
- (4.2.2.1) Frozen vegetables, seaweeds, and nuts and seeds fruit
- (4.2.2.2) Dried vegetables, seaweeds, and nuts and seeds
- (4.2.2.3) Vegetables, and seaweeds in vinegar, oil, brine or soybean sauce
- (4.2.2.4) Canned or bottled (pasteurized) or retort pouch vegetables, and seaweeds
- (4.2.2.5) Vegetable, seaweed, and nut and seed purees and spreads (e.g., peanut butter)
- (4.2.2.6) Vegetable, seaweed, and nut and seed pulps and preparations (e.g. vegetable deserts and sauces, candied vegetables) other than food categories 4.2.2.5
- (4.2.2.7) Fermented vegetable and seaweed products, excluding fermented soybean products
- (4.2.2.8) Cooked or fried vegetables and seaweeds





(6.0) Cereals and cereal

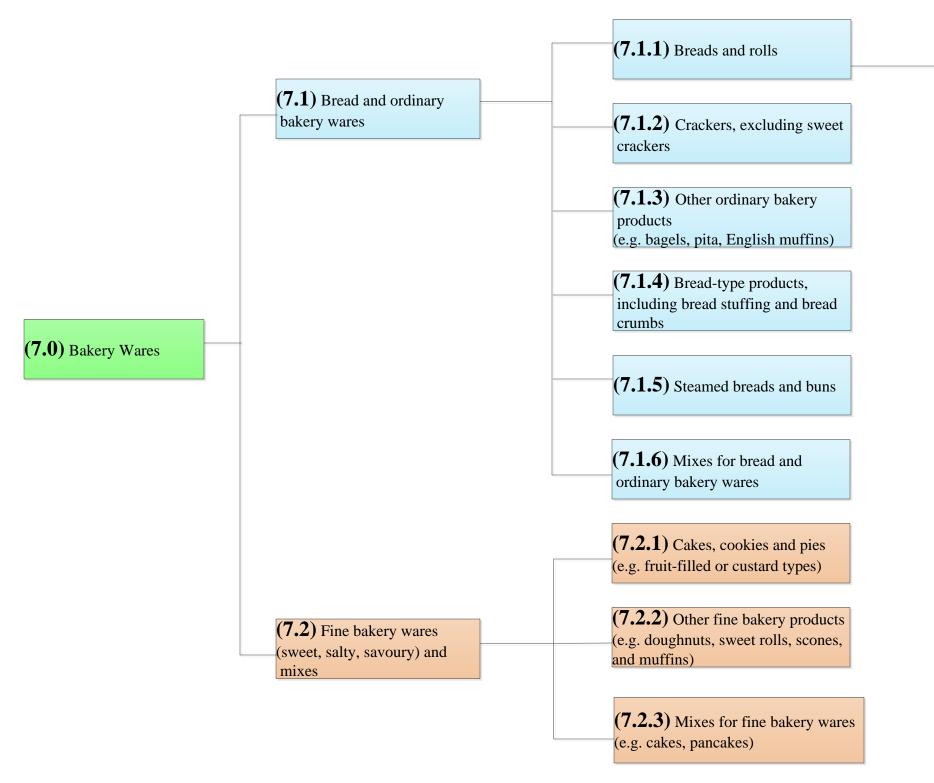
cereal grains, from roots and tubers, pulses, legumes and pith or soft core of

products, derived from

palm tree, excluding

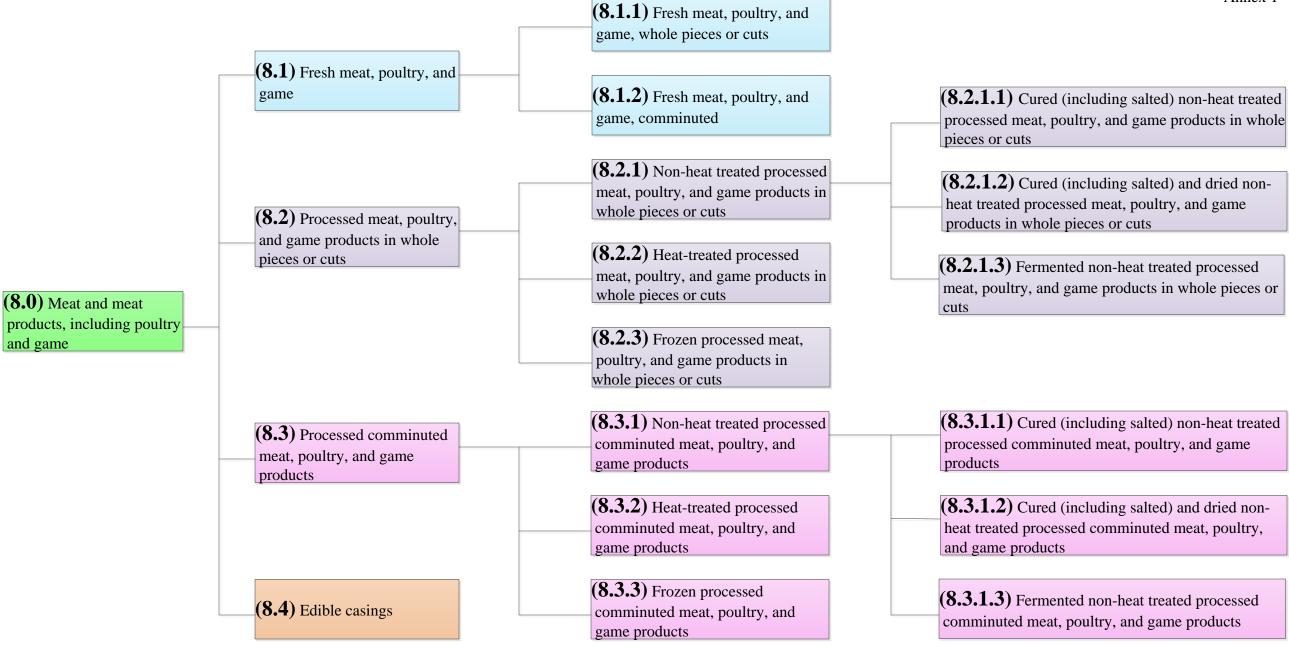
bakery wares of food

category 07.0



(7.1.1.1) Yeast-leavened breads and specialty breads

(**7.1.1.2**) Soda Breads



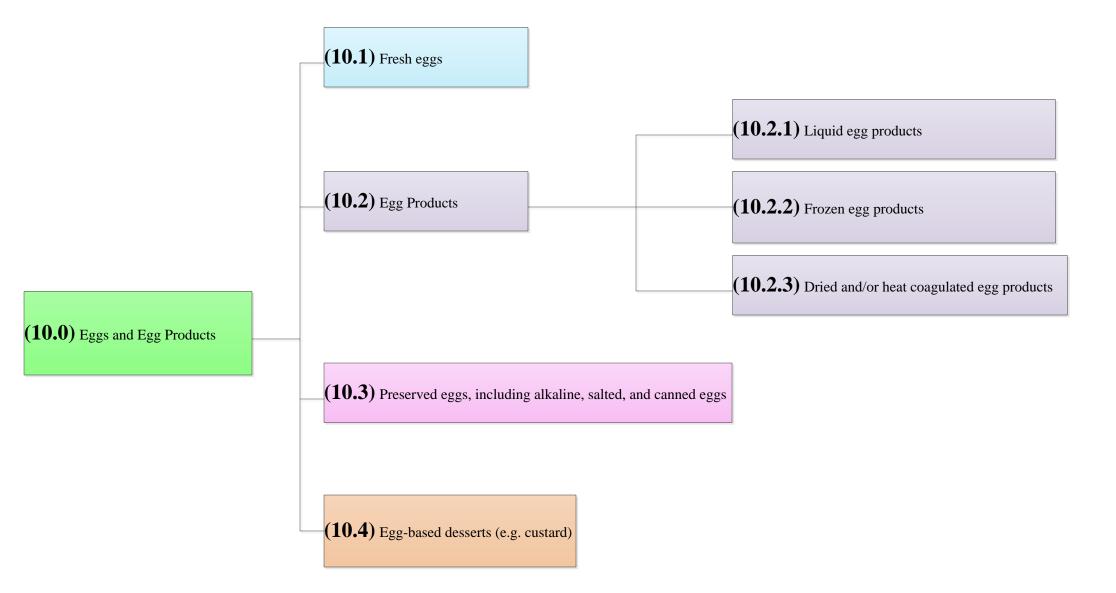
Insect based product (alternative to meat protein) will be included in the sub category (8.2.2)

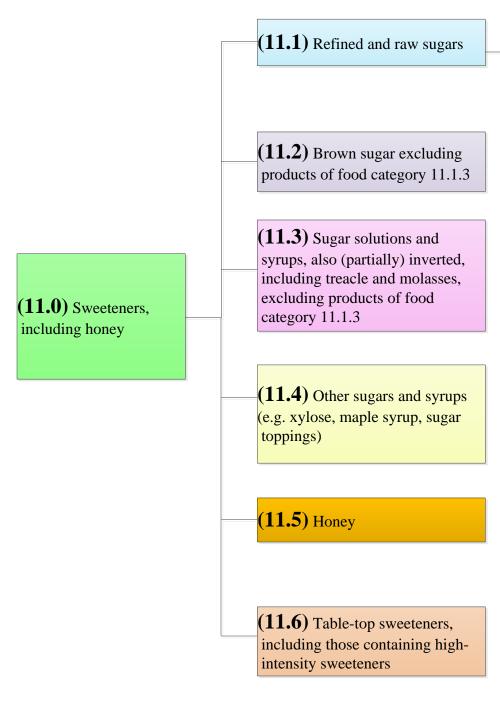
	(9.1.1) Fresh Fish
(9.1) Fresh Fish and Fish products, including mollusks, crustaceans, and echinoderms	(9.1.2) Fresh mollusks, crustaceans, and echinoderms
	(9.2.1) Frozen Fish, Fish Fillets, and Fish product, including mollusks, crustaceans, and echinoderms
(9.2) Processed Fish and Fish products, including mollusks, crustaceans, and echinoderms	(9.2.2) Frozen battered Fish, Fish Fillets, and Fish product, including mollusks, crustaceans, and echinoderms
	(9.2.3) Frozen minced and creamed Fish product, including mollusks, crustaceans, and echinoderms
	(9.2.4) Cooked and/or fried Fish and Fish product, including mollusks, crustaceans, and echinoderms (ready-to-eat cooked products)
	(9.2.5) Smoked, dried, fermented, and/or salted fish and fish products, including mollusks, crustaceans, and echinoderms
(9.3) Semi – preserved fish and fish products, including mollusks, crustaceans, and echinoderms	(9.3.1) Fish and Fish products, including mollusks, crustaceans, and echinoderms, marinated and/or in jelly (packaged in jars or cans)
	(9.3.2) Fish and Fish products, including mollusks, crustaceans, and echinoderms, picked and or in brine
(9.4) Fully products, including	(9.3.3) Salmon substitutes, caviar & other fish roe products
canned or fermented fish and fish products, including mollusks, crustaceans, and echinoderms	(9.3.4) Semi – preserved fish and fish products, including mollusks, crustaceans, and echinoderms (fish paste) excluding 9.3.1, 9.3.3

(9.0) Fish and Fish

products, including mollusks, crustaceans, and echinoderms

- (9.2.4.1) Cooked Fish & Fish products
- (9.2.4.2) Cooked mollusks, crustaceans, and echinoderms
- (9.2.4.3) Fried Fish and Fish products, including mollusks, crustaceans, and echinoderms

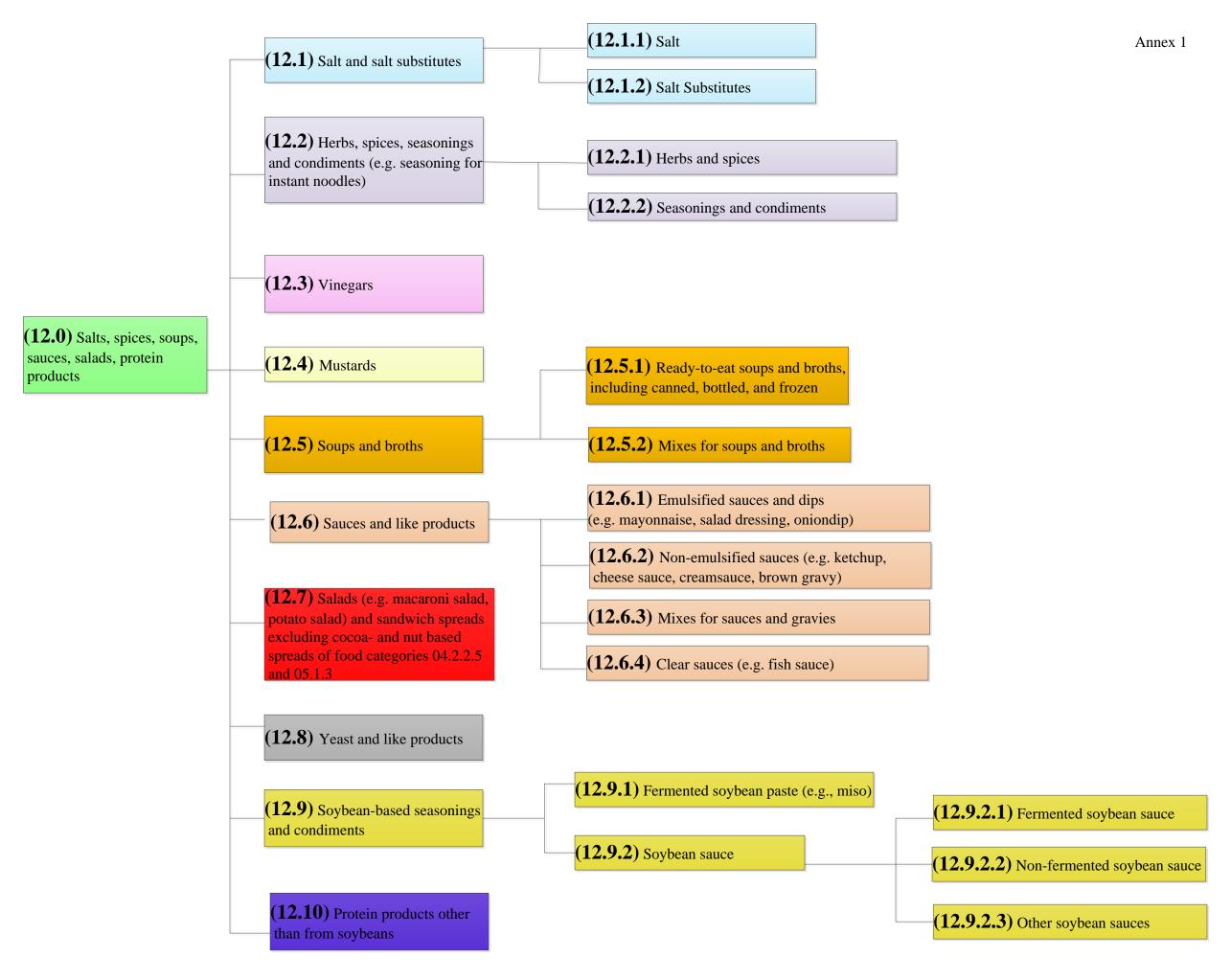


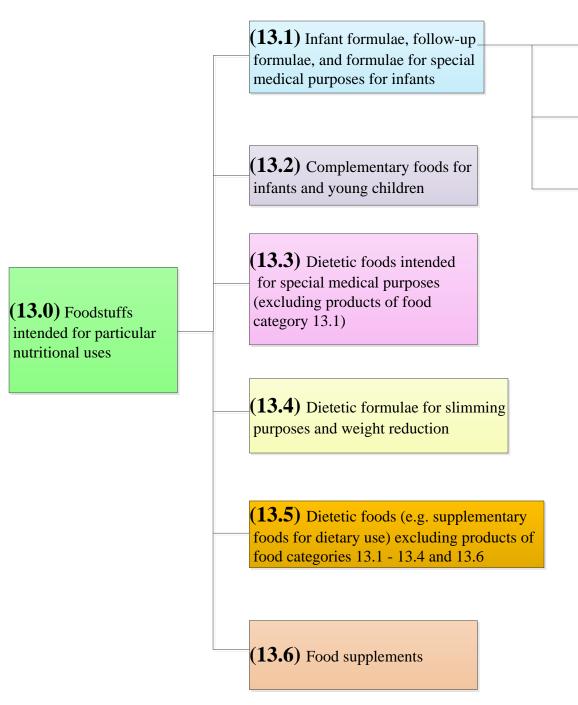


- (11.1.1) White sugar, dextrose anhydrous, dextrose monohydrate, fructose

 (11.1.2) Powdered sugar, powdered dextrose
- (11.1.3) Soft white sugar, soft brown sugar, glucose syrup, dried glucose syrup, raw cane sugar
- (11.1.4) Lactose
- (11.1.5) Plantation or mill white sugar

- (11.1.3.1) Dried glucose syrup used to manufacture sugar confectionery
- (11.1.3.2) Glucose syrup used to manufacture sugar confectionery

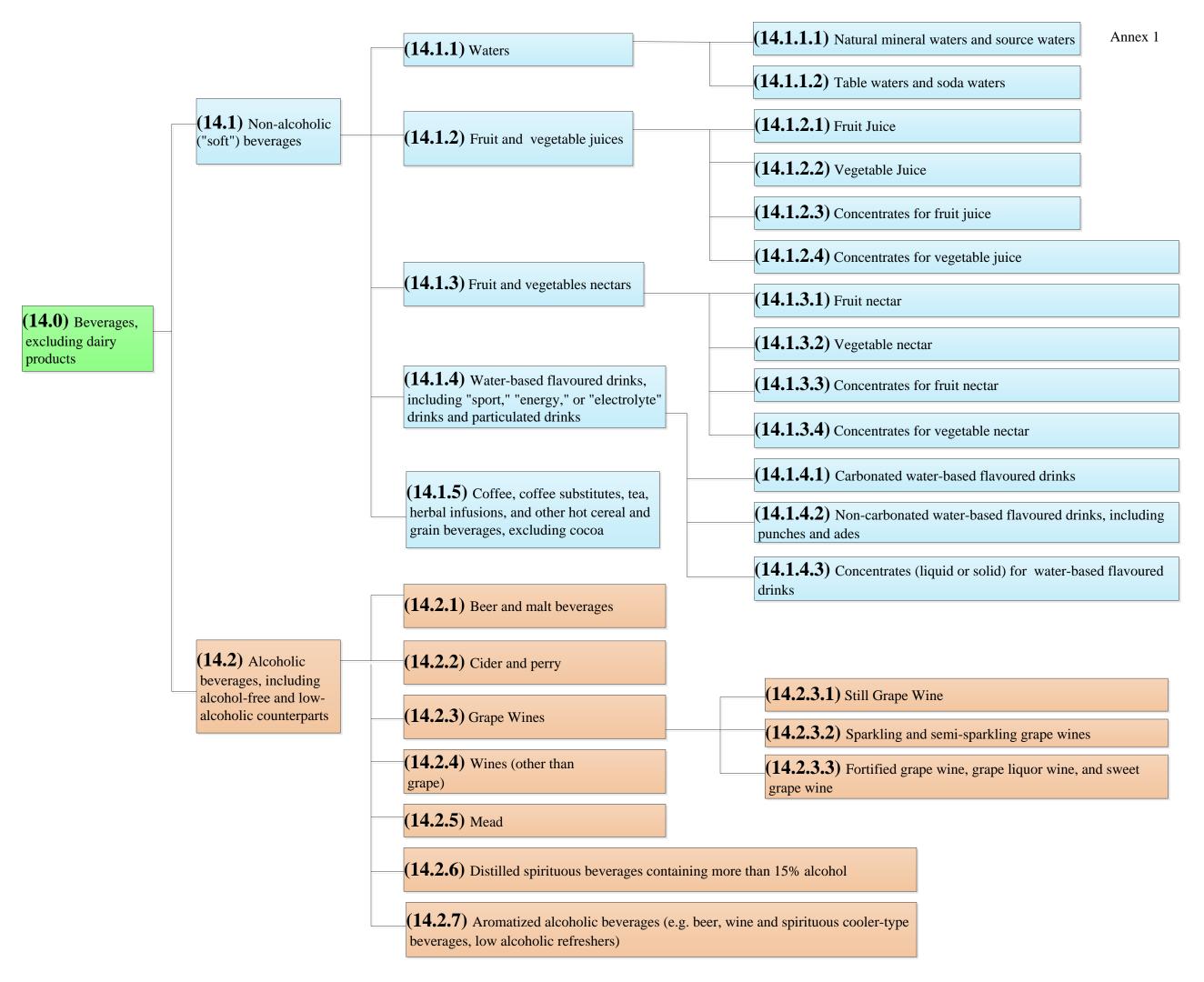




(13.1.1) Infant formulae

(13.1.2) Follow-up formulae

(13.1.3) Formulae for special medical purposes for infants



(15.1) Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes) (15.2) Processed nuts, including coated nuts and nut mixtures (with e.g. dried fruit) (15.0) Ready-to-eat savouries (15.3) Snacks - fish based

(16.0) Prepared Foods

(Not Specified any other sub-category for Category 16.0)

(17.1) Food Additives (GSFA Listed)

(17.0) Food Additives

(17.2) Food Additives other than 17.1

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(18.0) Health Supplement (According to ASEAN Traditional Meditional and Health Supplement - TMHS)

(Not Specified any other sub-category for Category 18.0)

GSFA Online Food Category Lists

Category	Category	Category	Category	Food Category	Description
Number	Number	Number	Number		
(Main) 1.0	(Sub)	(Sub)	(Sub)	Dairy Products and analogues, excluding products of category 02.0	Includes all types of dairy products that are derived from the milk of any milking animal (e.g. cow, sheep, goat, buffalo). In this category, with the exception of food category 1.1.4, a "plain" product is one that is not flavored, nor contains fruit, vegetables or other non-dairy ingredients, nor is mixed with other non-dairy ingredients, unless permitted by relevant standards. Analogues are products in which milk fat has been partially or wholly replaced by vegetable fats or oils.
-	1.1	-	-	Fluid Milk and Milk Products	Includes all plain and flavoured fluid milk based on skim, low-fat and whole milk, excluding plain fermented products and plain renneted milk products of food category 1.2. Fluid milks are 'milk products' as defined in CODEX STAN 206-1999, that are obtained by the processing of milk, and may contain food additives and other ingredients functionally necessary for processing. Raw milk ("milk" as defined in CODEX STAN 206-1999) shall not contain any food additives.
-	-	01.1.1	-	Fluid Milk (Plain)	Plain fluid milk obtained from milking animals (e.g., cows, sheep, goats, buffalo) that has been processed. Includes pasteurized, ultra-high remperature (UHT) treated, sterilized, homogenized, or fat adjusted milk. Includes, but is not limited to, skim, part-skim, low-fat and whole milk.
-	-	01.1.2	-	Other Fluid Milk (Plain)	Includes all plain fluid milk, excluding products of food categories 01.1.1 Fluid milk (plain), 01.1.3 Fluid buttermilk (plain), and 01.2 Fermented and renneted milk products (plain). Includes, but is not limited to, plain recombined fluid milks, plain reconstituted fluid milks, plain composite milks, non-flavoured vitamin and mineral fortified fluid milks, protein adjusted milks, lactose reduced milk, and plain milk-based beverages. In this food category, plain products contain no added flavouring nor other ingredients that intentionally impart flavour, but may contain other non-dairy ingredients.
-	-	-	01.1.3.2	Fluid buttermilk (plain)	Fluid buttermilk is the nearly milkfat-free fluid remaining from the butter-making process (i.e. churning fermented or non-fermented milk and cream). Fluid buttermilk is also produced by fermentation of fluid skim milk, either by spontaneous souring by the action of lactic acid-forming or aroma-forming bacteria, or by inoculation of heated milk with pure bacterial cultures (cultured buttermilk).1 Fluid buttermilk may be pasteurized or sterilized.
-	-	01.1.4	-	Flavoured Fluid Milk Drink	Includes all mixes and ready-to-drink fermented or not fermented milk-based drinks with flavourings and/or food ingredients that intentionally impart flavour, excluding mixes for cocoa (cocoa-sugar mixtures, category 05.1.1). Examples, include but are not limited to, chocolate milk, chocolate malt drinks, strawberry-flavoured yoghurt drink, lactic acid bacteria drinks, whey-based drinks, and lassi (liquid obtained by whipping curd from the lactic acid fermentation of milk, and mixing with sugar or intense sweetener).

					Times
-	1.2	-	-	Fermented and Renneted Milk	Includes all plain fermented or renneted products based on skim, part-skim, low-fat and whole
				Products (Plain)	milk, excluding food category 01.1.4. Flavoured products are included in 01.1.4 (beverages) and
					01.7 (desserts).
-	-	01.2.1	-	Fermented Milks (Plain)	Includes all plain products, including fluid fermented milk, acidified milk and cultured milk. Plain
					yoghurt and plain drinks based on fermented milk, which do not contain flavouring or colours,
					may be found in one of the sub-categories of 01.2.1 depending on whether it is heat-treated after
					fermentation or not.
-	-	-	01.2.1.1	Fermented Milks (Plain), not Heat-	Includes fluid and non-fluid plain products, such as yoghurt and plain drinks based on fermented
				treated after fermentation	milk.
-	-	-	01.2.1.2	Fermented Milks (Plain), Heat-	Products similar to that in 01.2.1.1, except that they have been heat-treated (e.g. sterilized or
				treated after fermentation	pasteurized) after fermentation.
-	-	01.2.2	-	Renneted Milk (Plain)	Plain, coagulated milk produced by the action of milk coagulating enzymes. Includes curdled milk.
					Flavoured renneted milk products are found in category 01.7.
-	1.3	-	-	Condensed Milk and Analogues	Includes plain and sweetened types of condensed milk, evaporated milk, and their analogues
				(Plain)	(including beverage whiteners). Includes products based on skim, part-skim, low-fat and whole
					milk, blends of evaporated skimmed milk and vegetable fat, and blends of sweetened condensed
					skimmed milk and vegetable fat.
-	-	01.3.1	-	Condensed Milk (Plain)	Condensed milk is obtained by partial removal of water from milk to which sugar may have been
					added. For evaporated milk, the water removal may be accomplished by heating.1 Includes
					partially dehydrated milk, evaporated milk, sweetened condensed milk, and khoa (cow or buffalo
					milk concentrated by boiling).
-	-	01.3.2	-	Beverage Whiteners	Milk or cream substitute consisting of a vegetable fat-water emulsion in water with milk protein
					and lactose or vegetable proteins for use in beverages such as coffee and tea. Also includes the
					same type of products in powdered form. Includes condensed milk analogues, blends of
					evaporated skimmed milk and vegetable fat and blends of sweetened condensed skimmed milk and
					vegetable fat.
-	1.4	-	-	Cream (Plain) and the like	Cream is a fluid dairy product, relatively high in fat content in comparison to milk. Includes all
					plain fluid, semi-fluid and semi-solid cream and cream analogue products. Flavoured cream
					products are found in 01.1.4 (beverages) and 01.7 (desserts).
-	-	01.4.1	-	Pasteurized Cream (Plain)	Cream subjected to pasteurization by appropriate heat treatment or made from pasteurized milk.1
					Includes milk cream and "half-and-half."

					<u> </u>
-	-	01.4.2	1	Sterilized and UHT Creams, Whipping and Whipped Creams, and Reduced Fat Creams (Plain)	Includes every cream, regardless of fat content, which has undergone a higher heat-treatment than pasteurization. Also includes pasteurized creams with a reduced fat content, as well as every cream intended for whipping or being whipped. Sterilized cream is subjected to appropriate heat-treatment in the container in which it is presented to the consumer. Ultra-heat treated (UHT) or ultrapasteurized cream is subjected to the appropriate heat treatment (UHT or ultrapasteurization) in a continuous flow process and aseptically packaged. Cream may also be packaged under pressure (whipped cream).1 Includes whipping cream, heavy cream, whipped pasteurized cream, and whipped cream-type dairy toppings and fillings. Creams or toppings with partial or total replacement of milkfat by other fats are included in sub-category 01.4.4 (cream analogues).
-	-	01.4.3	-	Clotted Cream	Thickened, viscous cream formed from the action of milk coagulating enzymes. Includes sour cream (cream subjected to lactic acid fermentation achieved as described for buttermilk (01.1.3)).
-	-	01.4.4	1	Cream Analogues	Cream substitute consisting of a vegetable fat-water emulsion in liquid or powdered form for use other than as a beverage whitener (01.3.2). Includes instant whipped cream toppings and sour cream substitutes.
-	1.5	-	-	Milk Powder and Cream Powder and Powder Analogues (Plain)	Includes plain milk powders, cream powders, or combination of the two, and their analogues. Includes products based on skim, part-skim, low-fat and whole milk.
-	-	01.5.1	-	Milk powder and cream powder (plain)	Milk products obtained by partial removal of water from milk or cream and produced in a powdered form.1 Includes casein and caseinates.
-	-	01.5.2	-	Milk and cream powder analogues	Products based on a fat-water emulsion and dried for use other than as a beverage whitener (01.3.2). Examples include imitation dry cream mix and blends of skimmed milk and vegetable fat in powdered form.
-	1.6	-	-	Cheese and analogues	Cheese and cheese analogues are products that have water and fat included within a coagulated milk-protein structure. Products such as cheese sauce (12.6.2), cheese-flavoured snacks (15.1), and composite prepared foods containing cheese as an ingredient (e.g., macaroni and cheese; 16.0) are categorized elsewhere.
-	-	01.6.1	-	Unripened cheese	Unripened cheese, including fresh cheese, is ready for consumption soon after manufacture.1 Examples include cottage cheese (a soft, unripened, coagulated curd cheese), creamed cottage cheese (cottage cheese covered with a creaming mixture),2 cream cheese (rahmfrischkase, an uncured, soft spreadable cheese),3 mozzarella and scamorza cheeses. Includes the whole unripened cheese and unripened cheese rind (for those unripened cheeses with a "skin" such as mozzarella). Most products are plain, however, some, such as cottage cheese and cream cheese, may be flavoured or contain ingredients such as fruit, vegetables or meat. Excludes ripened cream cheese, where cream is a qualifier for a high fat content.

-	-	01.6.2	-	Ripened cheese	Ripened cheese is not ready for consumption soon after manufacture, but is held under such time and temperature conditions so as to allow the necessary biochemical and physical changes that characterize the specific cheese. For mould-ripened cheese, the ripening is accomplished primarily by the development of characteristic mould growth throughout the interior and/or on the surface of the cheese.1 Ripened cheese may be soft (e.g., camembert), firm (e.g., edam, gouda), hard (e.g., cheddar), or extra-hard. Includes cheese in brine, which is a ripened semi-hard to soft cheese, white to yellowish in colour with a compact texture, and without actual rind that has been preserved in brine until presented to the consumer.
-	-	-	01.6.2.1	Ripened cheese, includes rind	Refers to ripened (including mould-ripened) cheese, including rind, or any part thereof, such as cut, shredded, grated or sliced cheese. Examples of ripened cheese include: blue cheese, brie, gouda, havarti, hard grating cheese, and Swiss cheese.
-	-	-	01.6.2.2	Rind of ripened cheese	Refers to the rind only of the cheese. The rind of the cheese is the exterior portion of the cheese mass that initially has the same composition as the interior portion of the cheese, but which may dry after brining and ripening.
-	-	-	01.6.2.3	Cheese powder (for reconstitution; e.g. for cheese sauces)	Dehydrated product prepared from a variety or processed cheese. Does not include grated or shredded cheese (01.6.2.1 for variety cheese; 01.6.4 for processed cheese). Product is intended either to be reconstituted with milk or water to prepare a sauce, or used as-is as an ingredient (e.g. with cooked macaroni, milk and butter to prepare a macaroni and cheese casserole). Includes spray dried cheese.
-	-	01.6.3	-	Whey cheese	A solid or semi-solid product obtained by concentration of whey with or without the addition of milk, cream or other materials of milk origin, and moulding of the concentrated product.1 Includes the whole cheese and the rind of the cheese. Different from whey protein cheese (01.6.6).
-	-	01.6.4	-	Processed cheese	Product with a very long shelf life obtained by melting and emulsifying cheese. Includes products manufactured by heating and emulsifying mixtures of cheese, milkfat, milk protein, milk powder, and water in different amounts. Products may contain other added ingredients, such as aromas, seasonings and fruit, vegetables and/or meat. Product may be spreadable or cut into slices and pieces.1 The term "processed" does not mean cutting, grating, shredding, etc. of cheese. Cheese treated by these mechanical processes are included under food category 01.6.2 (Ripened cheese).
-	-	-	01.6.4.1	Plain processed cheese	Processed cheese product that does not contain added flavours, seasonings, fruit, vegetables and/or meat. Examples include: American cheese, requeson.
-	-	-	01.6.4.2	Flavoured processed cheese, including containing fruit, vegetables, meat, etc.	Processed cheese product that contains added flavours, seasonings, fruit, vegetables and/or meat. Examples include: neufchatel cheese spread with vegetables, pepper jack cheese, cheddar cheese spread with wine, and cheese balls (formed processed cheese coated in nuts, herbs or spices).
-	-	01.6.5	-	Cheese analogues	Products that look like cheese, but in which milkfat has been partly or completely replaced by other fats. Includes imitation cheese, imitation cheese mixes, and imitation cheese powders.

-	-	01.6.6	-	Whey protein cheese	Product containing the protein extracted from the whey component of milk. These products are principally made by coagulation of whey proteins.1 Example: ricotta cheese. Different from whey cheese (01.6.3).
-	1.7	-	-	Dairy-based desserts (e.g. pudding, fruit or flavoured yoghurt)	Includes ready-to-eat flavoured dairy dessert products and dessert mixes. Includes frozen dairy confections and novelties, and dairy-based fillings. Includes flavoured yoghurt (a milk product obtained by fermentation of milk and milk products to which flavours and ingredients (e.g., fruit, cocoa, coffee) have been added) that may or may not be heat-treated after fermentation. Other examples include: ice cream (frozen dessert that may contain whole milk, skim milk products, cream or butter, sugar, vegetable oil, egg products, and fruit, cocoa, or coffee), ice milk (product similar to ice cream with reduced whole or skim milk content, or made with nonfat milk), jellied milk, frozen flavoured yoghurt, junket (sweet custard-like dessert made from flavoured milk set with rennet), dulce de leche (cooked milk with sugar and added ingredients such as coconut or chocolate),butterscotch pudding and chocolate mousse. Includes traditional milk-based sweets prepared from milk concentrated partially, from khoa (cow or buffalo milk concentrated by boiling), or chhena (cow or buffalo milk, heat coagulated aided by acids like citric acid, lactic acid, malic acid, etc), sugar or synthetic sweetener, and other ingredients (e.g. maida (refined wheat flour), flavours and colours (e.g. peda, burfee, milk cake, gulab jamun, rasgulla, rasmalai, basundi). These products are different from those in food category 03.0 (edible ices, including sherbet and sorbet) in that the foods in category 01.7 are dairy-based, while those in 03.0 are water-based and contain no dairy ingredients.
-	1.8	-	-	Whey and whey products, excluding whey cheeses	Includes a variety of whey-based products in liquid and powdered forms.
-	-	01.8.1	-	Liquid whey and whey products, excluding whey cheeses	Whey is the fluid separated from the curd after coagulation of milk, cream, skimmed milk or buttermilk with milk coagulating enzymes during the manufacture of cheese, casein or similar products. Acid whey is obtained after the coagulation of milk, cream, skimmed milk or buttermilk, mainly with acids of the type used for the manufacture of fresh cheese.
-	-	01.8.2	-	Dried whey and whey products, excluding whey cheeses	Whey powders are prepared by spray- or roller-drying whey or acid whey from which the major portion of the milkfat has been removed.
2.0	-	-	-	Fats and oils, and fat emulsions	Includes all fat-based products that are derived from vegetable, animal or marine sources, or their mixtures.
-	2.1	-	-	Fats and oils essentially free from water	Edible fats and oils are foods composed mainly of triglycerides of fatty acids from vegetable, animal or marine sources.
-	-	02.1.1	-	Butter oil, anhydrous milkfat, ghee	The milkfat products anhydrous milkfat, anhydrous butter oil and butter oil are products derived exclusively from milk and/or products obtained from milk by a process that almost completely removes water and nonfat solids. Ghee is a product obtained exclusively from milk, cream or butter by a process that almost completely removes water and nonfat solids; it has a specially developed flavour and physical structure.

-	-	02.1.2	-	Vegetable oils and fats	Edible fats and oils obtained from edible plant sources. Products may be from a single plant source or marketed and used as blended oils that are generally designated as edible, cooking, frying, table or salad oils.1 Virgin oils are obtained by mechanical means (e.g., pressing or expelling), with application of heat only so as not to alter the natural composition of the oil. Virgin oils are suitable for consumption in the natural state. Cold pressed oils are obtained by mechanical means without application of heat.2,3 Examples include: virgin olive oil, cottonseed oil, peanut oil, and vanaspati.
-	-	02.1.3	-	Lard, tallow, fish oil, and other animal fats	All animal fats and oils should be derived from animals in good health at the time of slaughter and intended for human consumption. Lard is fat rendered from the fatty tissue of swine. Edible beef fat is obtained from fresh bovine fatty tissue covering the abdominal cavity and surrounding the kidney and heart, and from other compact, undamaged fat tissues. Such fresh fat obtained at the time of slaughter is the "killing fat." Prime beef fat (premiere jus or oleo stock) is obtained by low-heat rendering (50-55oC) of killing fat and selected fat trimmings (cutting fat). Secunda beef fat is a product with typical beef fat odor and taste obtained by rendering (60-65oC) and purifying beef fat. Rendered pork fat is fat obtained from the tissue and bones of swine. Edible tallow (dripping) is produced by the rendering of fatty tissue (excluding trimmings and cutting fat), attached muscles and bones of bovine animals or sheep. Fish oils are derived from suitable sources such as herring, sardines, sprat, and anchovies.1,2 Other examples include: tallow and partially defatted beef or pork fatty tissue.
-	2.2	-	-	Fat emulsions mainly of type water-in-oil	Include all emulsified products excluding fat-based counterparts of dairy products and dairy desserts.
-	-	02.2.1	-	Butter	Butter is a fatty product consisting of a primarily water-in-oil emulsion derived exclusively from milk and/or products obtained from milk.
-	-	02.2.2	-	Fat spreads, dairy fat spreads and blended spreads	Includes fat spreads (emulsions principally of the type water and edible fats and oils), dairy fat spreads (emulsions principally of the type water-in-milkfat), and blended spreads (fat spreads blended with higher amounts of milkfat). 1 Examples include margarine (a spreadable or fluid water-in-oil emulsion produced mainly from edible fats and oils); products derived from butter (e.g. "butterine," a spreadable butter blend with vegetable oils) 2; blends of butter and margarine; and minarine, (a spreadable water-in-oil emulsion produced principally from water and edible fats and oils that are not solely derived from milk). Also includes reduced fat-based products derived from milkfat or from animal or vegetable fats, including reduced-fat counterparts of butter, margarine, and their mixtures (e.g. three-quarter fat butter, three-quarter fat margarine, or three-quarter fat butter-margarine blends).

-	2.3	-	-	Fat emulsions mainly of type oil-in- water, including mixed and/or flavoured products based on fat emulsions	Includes fat-based counterparts of dairy-based foods excluding dessert products. The fat portion of these products are derived from sources other than milkfat (e.g. vegetable fats and oils). Examples include: imitation milk (a fat-substituted milk produced from nonfat milk solids by addition of vegetable fats (coconut, safflower or corn oil));1 non-dairy whipped cream; non-dairy toppings; and vegetable cream. Mayonnaise is included in food category 12.6.1.
-	2.4	-	-	Fat-based desserts excluding dairy	Includes fat-based counterparts of dairy-based desserts, which are found in category 01.7. Includes
				based dessert products of food	ready-to-eat products and their mixes. Also includes non-dairy fillings for desserts. An example is
				category 01.7	an ice cream-like product made with vegetable fats.
3.0	-	-	-	Edible ices, including sherbet and	This category includes water-based frozen desserts, confections and novelties, such as fruit sorbet,
				sorbet	"Italian"-style ice, and flavoured ice. Frozen desserts containing primarily dairy ingredients are
					included in food category 01.7.
4.0	-	-	-	Fruits and vegetables (including	This major category is divided into two categories: 04.1 (Fruit) and 04.2 (Vegetables (including
				mushrooms and fungi, roots and	mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts
				tubers, pulses and legumes, and	and seeds). Each of these categories is further divided into sub-categories for fresh and processed
				aloe vera), seaweeds, and nuts and	products.
				seeds	
-	4.1	-	-	Fruit	Includes all fresh (04.1.1) and processed (04.1.2) products.
-	-	04.1.1	-	Fresh fruit	Fresh fruit is generally free of additives. However, fresh fruit that is coated or cut or peeled for
					presentation to the consumer may contain additives.
-	-	-		Untreated fresh fruit	Raw fruit presented fresh from harvest.
-	-	-	04.1.1.2	Surface-treated fresh fruit	The surfaces of certain fresh fruit are coated with glazes or waxes or are treated with other food
					additives that act as protective coatings and/or help to preserve the freshness and quality of the
			04440		fruit. Examples include apples, oranges, dates, and longans.
-	-	-	04.1.1.3	Peeled or cut fresh fruit	Fresh fruit that is cut or peeled and presented to the consumer, e.g. in a fruit salad. Includes fresh
		0440		D 10 1	shredded or flaked coconut.
-	-	04.1.2	-	Processed fruit	Includes all forms of processing other than peeling, cutting and surface treating fresh fruit.
-	-	-	04.1.2.1	Frozen fruit	Fruit that may or may not be blanched prior to freezing. The product may be frozen in a juice or
			04122	Duiod funit	sugar syrup.1 Examples include frozen fruit salad and frozen strawberries.
-	-	-	04.1.2.2	Dried fruit	Fruit that may or may not be blanched prior to freezing. The product may be frozen in a juice or
			04122	Fruit in vinegar, oil, or brine	sugar syrup.1 Examples include frozen fruit salad and frozen strawberries. Includes pickled products such as pickled plums, mango pickles, lime pickles, pickled
_	_	_	04.1.2.3	Truit in vinegal, on, or brine	gooseberries, and pickled watermelon rind. Oriental pickled ("cured" or "preserved") fruit
					products are sometimes referred to as "candied" fruit. These are not the candied fruit products of
					category 04.1.2.7 (i.e. dried, sugar coated fruit).
_	_		04.1.2.4	Canned or bottled (pasteurized)	Fully preserved product in which fresh fruit is cleaned and placed in cans or jars with natural juice
_	_	_	V7.1.2.7	fruit	or sugar syrup (including artificially sweetened syrup) and heat-sterilized or pasteurized.1 Includes
				11 411	products processed in retort pouches. Examples include: canned fruit salad, and applesauce in jars.
					products processed in retort podenes. Examples include, cannot truit saiad, and appresauce in jais.
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-	-	-	04.1.2.5	Jams, jellies, marmelades	Jams, preserves and conserves are thick, spreadable products prepared by boiling whole fruit or pieces of fruit, fruit pulp or puree, with or without fruit juice or concentrated fruit juice, and sugar to thicken, and to which pectin and fruit pieces may be added. Jelly is a clear spreadable product prepared similarly to jam, except that it is has a smoother consistency and does not contain fruit pieces. Marmelade is a thick spreadable fruit slurry prepared from whole fruit, fruit pulp or puree (usually citrus), and boiled with sugar to thicken, to which pectin and fruit pieces and fruit peel pieces may be added.1,2 Includes dietetic counterparts made with non-nutritive high-intensity sweeteners. Examples include: orange marmelade, grape jelly, and strawberry jam.
-	-	-	04.1.2.6	Fruit-based spreads (e.g. chutney) excluding products of food category 04.1.2.5	Includes all other fruit-based spreads, such as apple butter and lemon curd. Also includes condiment-type fruit products such as mango chutney and raisin chutney.
-	-	-	04.1.2.7	Candied fruit	Includes glazed fruits (fruit treated with a sugar solution and dried), candied fruit (dried glazed fruit immersed in a sugar solution and dried so that the fruit is covered by a candy-like sugar shell), and crystallized fruit is prepared (dried glazed fruit rolled in icing or granulated sugar and dried).1 Examples include: cocktail (maraschino) cherries, candied citrus peel, candied citrons (e.g. used in holiday fruitcakes), and mostarda di frutta.
			04.1.2.8	Fruit preparations, including pulp, purees, fruit toppings and coconut milk	Fruit pulp is not usually intended for direct consumption. It is a slurry of lightly steamed and strained fresh fruit, with or without added preservatives. Fruit puree (e.g., mango puree, prune puree) is produced in the same way, but has a smoother, finer texture, and may be used as fillings for pastries, but is not limited to this use. Fruit sauce (e.g., pineapple sauce or strawberry sauce) is made from boiled fruit pulp with or without added sweeteners and may contain fruit pieces. Fruit sauce may be used as toppings for fine bakery wares and ice cream sundaes. Fruit syrup (e.g., blueberry syrup) is a more liquid form of fruit sauce that may be used as a topping e.g., for pancakes.1 Non-fruit toppings are included in category 05.4 (sugar- and chocolate-based toppings) and sugar syrups (e.g. maple syrup) are included in category 11.4. Coconut milk and coconut cream are products prepared using a significant amount of separated, whole, disintegrated macerated or comminuted fresh endosperm (kernel) of coconut palm and expelled, where most filterable fibers and residues are excluded, with or without coconut water, and/or with additional water. Coconut milk and coconut cream are treated by heat pasteurization, sterilization or ultrahigh temperature (UHT) processes. Coconut milk and coconut cream may also be produced in concentrated or skim (or "light") forms.2 Examples of traditional foods in this sub-category are: tamarind concentrate (clean extract of tamarind fruit with not less than 65% total soluble solids), tamarind powder (tamarind paste mixed with tapioca starch), tamarind toffee (mixture of tamarind pulp, sugar, milk solids, antioxidants, flavours, stabilizers and preservatives), and fruit bars (a mixture of fruit (mango, pineapple, or guava) pulp mixed with sugar, flavours and preservatives, dried into a sheet).

-	-	-	04.1.2.9	Fruit-based desserts, including	Includes the ready-to-eat products and mixes. Includes fruit-flavoured gelatin, rote gruze, frutgrod,
				fruit-flavoured water-based	fruit compote, nata de coco, and mitsumame (gelatin-like dessert of agar jelly, fruit pieces and
				desserts	syrup). This category does not include fine bakery wares containing fruit (categories 07.2.1 and
					07.2.2), fruit-flavoured edible ices (category 03.0), or fruit-containing frozen dairy desserts
					(category 01.7).
_	_	_	04.1.2.10	Fermented fruit products	Type of pickled product produced by preservation in salt by lactic acid fermentation. Examples
			0 1112110	Tormonea ir air products	include: fermented plums.
_	_	_	04 1 2 11	Fruit fillings for pastries	Includes the ready-to-eat products and mixes. Includes all type of fillings excluding purees
			04.1.2.11	Truit immigs for pastrics	(category 04.1.2.8). These fillings usually include whole fruit or fruit pieces. Examples include:
					cherry pie filling and raisin filling for oatmeal cookies.
			04 1 2 12	Cooked fruit	
-	-	-	04.1.2.12	Cookea Iruit	Fruit that is steamed, boiled, baked, or fried, with or without a coating, for presentation to the
					consumer. Examples include: baked apples, fried apple rings, and peach dumplings (baked
					peaches with a sweet dough covering).
-	4.2	-	-		Includes all fresh (04.2.1) and processed (04.2.2) products.
				and fungi, roots and tubers, pulses	
				and legumes, and aloe vera),	
				seaweeds, and nuts and seeds	
-	-	04.2.1	-	Fresh vegetables (including	Fresh vegetables are generally free of additives. However, fresh vegetables that are coated or cut or
				mushrooms and fungi, roots and	peeled for presentation to the consumer may contain additives.
				tubers, pulses and legumes, and	
				aloe vera), seaweeds, and nuts and	
				seeds	
-	-	-	04.2.1.1	Untreated fresh vegetables	Raw vegetables presented fresh from harvest.
				(including mushrooms and fungi,	
				roots and tubers, pulses and	
				legumes [(including soybeans)],	
				and aloe vera), seaweeds, and nuts	
				and seeds	
_	_	_	04.2.1.2	Surface-treated fresh vegetables	The surfaces of certain fresh vegetables are coated with glazes or waxes or are treated with other
			V	(including mushrooms and fungi,	food additives that act as protective coatings and/or help to preserve the freshness and quality of
				roots and tubers, pulses and	the vegetable. Examples include: avocados, cucumbers, green peppers and pistachio nuts.
				legumes, and aloe vera), seaweeds,	une vegetable. Examples include, avocados, ededinoers, green peppers and pistacino fluts.
				and nuts and seeds	
				and nuts and seeds	
			İ		

-	-	-	04.2.1.3	vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts and seeds	Fresh vegetables, e.g. peeled raw potatoes, that are presented to the consumer to be cooked at home (e.g. in the preparation of hash brown potatoes).
-	-	-	04.2.2	Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts and seeds	Includes all forms of processing other than peeling, cutting and surface treating fresh vegetables.
-	-	-	04.2.2.1	Frozen vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts and seeds	Fresh vegetables are usually blanched and frozen.1 Examples include: quick-frozen corn, quick-frozen French-fried potatoes, quick frozen peas, and quick frozen whole processed tomatoes.
-	-	-	04.2.2.2	mushrooms and fungi, roots and tubers, pulses and legumes, and	Products in which the natural water content has been reduced below that critical for growth for microorganisms without affecting the important nutrients. The product may or may not be intended for rehydration prior to consumption. Includes vegetable powders that are obtained from drying the juice, such as tomato powder and beet powder.1 Examples include: dried potato flakes and dried lentil. Examples of Oriental dried products include: dried sea tangle (kelp; kombu), dried sea tangle with seasoning (shio-kombu), dried seaweed (tororo-kombu), dried gourd strips (kampyo), dried laver (nori), and dried laminariales (wakame).
-			04.2.2.3	and fungi, roots and tubers, pulses and legumes, and aloe vera), and	Products prepared by treating raw vegetables with salt solution excluding fermented soybean products. Fermented vegetables, which are a type of pickled product, are classified in 04.2.2.7. Fermented soybean products are classified in 06.8.6, 06.8.7, 12.9.1, 12.9.2.1 and 12.9.2.3. Examples include: pickled cabbage, pickled cucumber, olives, pickled onions, mushrooms in oil, marinated artichoke hearts, achar, and piccalilli. Examples of Oriental-style pickled vegetables include: tsukemono such as rice bran pickled vegetables (nuka-zuke), koji-pickled vegetables (koji-zuke), sake lees-pickled vegetables (kasu-zuke), miso-pickled vegetables (miso-zuke), soybean sauce-pickled vegetables (shoyu-zuke), vinegar-pickled vegetables (su-zuke) and brine-pickled vegetables (shio-zuke). Other examples include: pickled ginger, pickled garlic, and chili pickles.
-	-	-	04.2.2.4	Canned or bottled (pasteurized) or retort pouch vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweeds	Fully preserved product in which fresh vegetables are cleaned, blanched, and placed in cans or jars in liquid (e.g. brine, water, oil or sauce), and heat-sterilized or pasteurized.1 Examples include: canned chestnuts, canned chestnut puree, asparagus packed in glass jars, canned and cooked pink beans, canned tomato paste (low acid), and canned tomatoes (pieces, wedges or whole).

			04225	Variable (in all din a moral	Visited and the first of the fi
-	-	-	04.2.2.5	Vegetable (including mushrooms	Vegetable purees are finely dispersed slurries prepared from the concentration of vegetables,
					which may have been previously heat-treated (e.g., steamed). The slurries may be filtered prior to
				and legumes, and aloe vera),	packaging. Purees contain lower amounts of solids than pastes (found in category 04.2.2.6).1,2
					Examples include: tomato puree, peanut butter (a spreadable paste made from roasted and ground
				and spreads (e.g., peanut butter)	peanuts by the addition of peanut oil), other nut butters (e.g., cashew butter), and pumpkin butter.
			04226	X 7	77 (11 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
-	-	-	04.2.2.6	Vegetable (including mushrooms	Vegetable pastes and pulps are prepared as described for vegetable purees (category 04.2.2.5).
					However, pastes and pulps have a higher amount of solids, and are usually used as components of
				and legumes, and aloe vera),	other foods (e.g. sauces). Examples include: potato pulp, horseradish pulp, aloe extract, salsa (e.g.,
				seaweed, and nut and seed pulps	chopped tomato, onion, peppers, spices and herbs), sweet red bean paste (an), sweet coffee bean
				and preparations (e.g. vegetable	paste (filling), tomato paste, tomato pulp, tomato sauce, crystallized ginger, and bean-based
				desserts and sauces, candied	vegetable dessert (namagashi).
				vegetables) other than food	
				category 04.2.2.5	
			04227	The second of th	
-	-	-	04.2.2.7	Fermented vegetable (including	Fermented vegetables are a type of pickled product, formed by the action of lactic acid bacteria,
				mushrooms and fungi, roots and	usually in the presence of salt. 1 Traditional Oriental fermented vegetable products are prepared by
				tubers, pulses and legumes, and	air-drying vegetables and exposing them to ambient temperatures so as to allow the
				aloe vera) and seaweed products,	microorganisms to flourish; the vegetables are then sealed in an anaerobic environment and salt (to
				excluding fermented soybean	generate lactic acid), spices and seasonings are added.2 Examples include: red pepper paste,
					fermented vegetable products (some tsukemono other than category 04.2.2.3), kimchi (fermented
				06.8.7, 12.9.1, 12.9.2.1 and 12.9.2.3	Chinese cabbage and vegetable preparation), and sauerkraut (fermented cabbage). Excludes
					fermented soybean products that are found in food categories 06.8.6 (Fermented soybeans (e.g.,
					natto and tempe)), 06.8.7 (Fermented soybean curd), 12.9.1 (Fermented soybean paste e.g., miso),
					12.9.2.1 (Fermented soybean sauce), and 12.9.2.3 (Other soybean sauce).
			04222	Cashal an fidal according	Versiality desk are skewed helted helted and the land of the land
-	-	-	04.2.2.8	Cooked or fried vegetables	Vegetables that are steamed, boiled, baked, or fried, with or without a coating, for presentation to
				(including mushrooms and fungi,	the consumer. Examples include: simmered beans, pre-fried potatoes, fried okra, and vegetables
				roots and tubers, pulses and	boiled down in soy sauce (tsukudani).
				legumes, and aloe vera), and	
5.0				seaweeds	To de de ellecte en de la collete une deste (05.1), educe en factionement de telle
5.0	-	-	_	Confectionery	Includes all cocoa and chocolate products (05.1), other confectionery products that may or may not
					contain cocoa (05.2), chewing gum (05.3), and decorations and icings (05.4), or foods produced
	F 1			Canada and a state of the state	solely with any combination of foods conforming to these sub-categories.
-	5.1	-	-	Cocoa products and chocolate	This category is divided to reflect the variety of standardized and non-standardized cocoa- and
				products including imitations and	chocolate-based products.
			<u> </u>	chocolate substitutes	

		05.1.1		Cocoo mivos (nowdors) and cocoo	Includes a variety of products that are used in the manufacture of other chocolate products or in
	_	05.1.1	-	mass/cake	the preparation of cocoa-based beverages. Most cocoa products have their origin in the cocoa nib,
				muss, care	which is obtained from cocoa beans that have been cleaned and freed from the shells. Cocoa mass
					is obtained from the mechanical disintegration of the nib. Depending on the desired finished
					chocolate product, the cocoa nib or mass may be treated by an alkalinization process that mellows
					the flavor. Cocoa dust is the fraction of the cocoa bean produced as a product during winnowing
					and degerming. Cocoa powder is produced by reducing the fat content of cocoa mass or liquor by
					pressing (including expeller pressing) and molding into a cocoa press cake. The cocoa press cake
					is disintegrated and ground to cocoa powder. Cocoa liquor is a homogeneous flowing paste
					produced from the cocoa nib, which has been roasted, dried, disintegrated and milled. Cocoa-sugar
					mixtures contain only cocoa powder and sugar. Chocolate powder for beverages is made from
					cocoa liquor or cocoa powder and sugar to which flavouring (e.g. vanillin) may be added.1,2
					Examples include: drinking chocolate powder; breakfast cocoa; cocoa dust (fines), nibs, mass,
					press cake; chocolate liquor; cocoa mixes (powders for preparing the hot beverage); cocoa-sugar
					mixture; and dry mixes for sugar-cocoa confectionery. Finished cocoa beverages and chocolate
					milk are included in category 01.1.4, and most finished chocolate products are included in
					category 05.1.4.
-	-	05.1.2	-	Cocoa mixes (syrups)	Products that may be produced by adding a bacterial amylase to cocoa liquor. The enzyme
					prevents the syrup from thickening or setting by solubilizing and dextrinizing cocoa starch.
					Includes products such as chocolate syrup used to prepare chocolate milk or hot chocolate.1
					Chocolate syrup differs from fudge sauce (e.g. for ice cream sundaes), which is found in category
		05.1.2			05.4.
-	-	05.1.3	-	Cocoa-based spreads, including	Products in which cocoa is mixed with other ingredients (usually fat-based) to prepare a
				fillings	spreadable paste that is used as a spread for bread or as a filling for fine bakery wares. Examples
					include: cocoa butter,1 fillings for bonbons and chocolates, chocolate pie filling, and nut-chocolate
					based spreads for bread (Nutella-type product).

-	-	05.1.4	-	Cocoa and chocolate products	Chocolate is produced from cocoa nibs, mass, press cake, powder, or liquor with or without addition of sugar, cocoa butter, aroma or flavouring substances, and optional ingredients (e.g. nuts).1 This category is for chocolate as defined in the Standard for Chocolate and Chocolate Products (CODEX STAN 87-1981) and for confectionery that meet the standard and may contain other contain other ingredients, for example chocolate-covered nuts and fruit (e.g. raisins). This category includes only the chocolate portion of any confectionery within the scope of food category 05.2. Examples include: bonbons, cocoa butter confectionery (composed of cocoa butter, milk solids and sugar), white chocolate, chocolate chips (e.g. for baking), milk chocolate, cream chocolate, sweet chocolate, bitter chocolate, enrobing chocolate, chocolate covered in a sugar-based "shell" or with coloured decorations, filled chocolate (chocolate with a texturally distinct
					center and external coating, excluding flour confectionery and pastry products of categories 07.2.1 and 07.2.2) and chocolate with added edible ingredients.2This category does not include yoghurt, cereal-, and honey-covered nuts (category 15.2).
-	-	05.1.5	-	Imitation chocolate, chocolate substitute products	Includes chocolate-like products that may or may not be cocoa-based, but have similar organoleptic properties as chocolate, such as carob chips, and cocoa-based products that contain greater than 5% vegetable fat (other than cocoa butter) that are excluded from the scope of the Standard for Chocolate and Chocolate Products (CODEX STAN 87-1981). These chocolate-like products may contain additional optional ingredients and may include filled confectionery. Examples include: compound chocolate, flavoured and coloured compound chocolate, compound chocolate coatings, and imitation chocolate covered nuts and fruit (e.g. raisins). This category includes only the chocolate-like portion of any confectionery within the scope of food category 05.2.
-	5.2	-	-	Confectionery including hard and soft candy, nougats, etc. other than food categories 05.1, 05.3 and 05.4	Includes all types of products that primarily contain sugar and their dietetic counterparts and may or may not contain cocoa. Includes hard candy (05.2.1), soft candy (05.2.2), and nougats and marzipans (05.2.3).
-	-	05.2.1	-	Hard candy	Products made from water and sugar (simple syrup), colour and flavour that may or may not have a filling, their dietetic counterparts, and products that may or may not contain cocoa. Includes: pastilles and lozenges (rolled, shaped and filled sweetened candy).1 These types of products may be used as fillings for chocolate products within the scope of food categories 05.1.4 and 05.1.5.
-	-	05.2.2	-	Soft candy	Products include soft, chewy products such as caramels (containing sugar syrup, fats, colour and flavour) and their dietetic counterparts; products that may or may not contain cocoa and milk (e.g. toffees and chocolate-flavoured caramels); jelly-based candies (e.g. jelly beans, jellied fruit paste covered in sugar, made from gelatin, pectin, colour and flavour); and licorice.1 Also included are halwa teheniaa and oriental specialties, such as sweet bean jelly (yokan) and agar jelly for mitsumame. These types of products may be used as fillings for chocolate products within the scope of food categories 05.1.4 and 05.1.5.

		05.2.2		NI	
-	-	05.2.3	-	Nougats and marzipans	Nougats consist of roasted ground nuts, sugar and cocoa and their dietetic counterparts, that may be consumed as is, or may be used as a filling for chocolate products within the scope of food categories 05.1.4 and 05.1.5. Marzipan consists of almond paste and sugar and their dietetic counterparts, that may be shaped and coloured for direct consumption, or may be used as a filling for chocolate products within the scope of food categories 05.1.4 and 05.1.5.
-	5.3	-	-	Chewing gum	Product made from natural or synthetic gum base containing flavours, sweeteners (nutritive or non-nutritive), aroma compounds, and other additives.1 Includes bubble gum and breath-freshener gum products.
-	5.4	-	-	Decorations (e.g. for fine bakery	Includes ready-to-eat icings and frostings for cakes, cookies, pies and bread and flour
				wares), toppings (non-fruit) and	confectionery, as well as mixes for these products. Also includes sugar- and chocolate-based
				sweet sauces	coatings for baked goods. Sweet sauces and toppings include butterscotch sauce for use, e.g. on ice
					cream. These sweet sauces are different than the syrups (e.g. maple, caramel, and flavoured syrups
					for fine bakery wares and ices) included in category 11.4. Fruit-based toppings are included in
					04.1.2.8. Chocolate sauce is included in 05.1.2.
6.0	-	-	-	Cereals and cereal products,	Includes unprocessed (06.1) and various processed forms of cereal and cereal-based products.
				derived from cereal grains, from	
				roots and tubers, pulses, legumes	
				and pith or soft core of palm tree,	
				excluding bakery wares of food	
				category 07.0	
-	6.1	-	-	Whole, broken, or flaked grain,	Includes whole, husked, unprocessed cereals and grains. Examples include: barley, corn (maize),
				including rice	hops (for beer manufacture), oats, rice (including enriched, instant and parboiled), sorghum,
					soybeans, and wheat.
-	6.2	-	-	Flours and starches (including	The basic milled products of cereal grains, roots, tubers, pulses, pith or soft core of palm tree or
				soybean powder)	legumes sold as such or used as ingredients (e.g. in baked goods).
-	-	06.2.1	-	Flours	Flour is produced from the milling of grain, cereals, and tubers (e.g. cassava) and pith or soft core
					of palm tree. Includes flour pastes for bread and flour confectionery, flour for bread, pastries,
					noodles and pasta, and flour mixes (physical mixtures of flours from different cereal or grain
					sources, which are different from mixes for bakery goods (dry mixes containing flour and other
					ingredients, categories 07.1.6 (mixes for ordinary bakery wares) and 07.2.3 (mixes for fine bakery
					wares)). Examples include: durum wheat flour, self-rising flour, enriched flour, instantized flour,
					corn flour, corn meal, bran, farina, roasted soybean flour (kinako), konjac flour (devil's tongue
					jelly powder, konnayaku-ko), maida (refined wheat flour) and sago flour.
-	-	06.2.2	-	Starches	Starch is a glucose polymer occurring in granular form in certain plant species, notably seeds (e.g.
					cereals, pulses, corn, wheat, rice, beans, peas) and tubers (e.g. tapioca, potato). The polymer
					consists of linked anhydro-α-D-glucose units. Native starch is separated by processes that are
					specific for each raw material.

-	6.3	-	-	,	Includes all ready-to-eat, instant, and regular hot breakfast cereal products. Examples include:
				oats	granola-type breakfast cereals, instant oatmeal, farina, corn flakes, puffed wheat or rice, multi-
					grain (e.g. rice, wheat and corn) breakfast cereals, breakfast cereals made from soy or bran, and
					extruded-type breakfast cereals made from grain flour or powder.
-	6.4	-	-	Pastas and noodles and like	This food category was revised, with the understanding that there would be few, if any additives
				products (e.g., rice paper, rice	needed in dried pastas and noodles.1 Includes all pasta, noodle, and similar products.
				vermicelli, soybean pastas and	
				noodles)	
-	-	06.4.1	-	_	Products that are untreated (i.e. not heated, boiled, steamed, cooked, pre-gelatinized or frozen) and
				products	are not dehydrated. These products are intended to be consumed soon after preparation. Examples
					include: unboiled noodles, and "skins" or crusts for spring rolls, wontons, and shuo mai.
-	-	06.4.2	-	Dried pastas and noodles and like	Products that are untreated (i.e. not heated, boiled, steamed, cooked, pre-gelatinized or frozen) and
				products	are dehydrated. Examples include dried forms of: spaghetti, bean vermicelli, rice vermicelli,
					macaroni, and rice noodles.
-	-	06.4.3	-	Pre-cooked pastas and noodles	Products that are treated (i.e. heated, boiled, steamed, cooked, pre-gelatinized or frozen). These
				and like products	products may be sold directly to the consumer (e.g. pre-cooked, chilled gnocchi to be heated prior
					to consumption), or may be the starch component of prepared meals (e.g., heat-and-serve frozen
					dinner entrees containing spaghetti, macaroni or noodles; canned spaghetti and meatballs entrée).
					Also includes instant noodles (sokuseki-men; e.g. pre-cooked ramen, udon, rice noodles), that are
					pre-gelatinized, heated and dried prior to sale to the consumer.
-	6.5	-	-	Cereal and starch based desserts	Dessert products containing cereal, starch or grain as the main ingredient. Also includes cereal- or
				(e.g. rice pudding, tapioca	starch based fillings for desserts. Examples include: rice pudding, semolina pudding, tapioca
				pudding)	pudding, rice flour dumplings (dango), a steamed yeast-fermented wheat flour dough dessert
					(musipan), and a starchy pudding based dessert (namagashi).
-	6.6	-	-	Batters (e.g. for breading or	Products containing flaked or ground cereal or grain that when combined with other ingredients
				batters for fish or poultry)	(e.g., egg, water, milk) are used as a coating for fish or poultry. Products are usually sold as dry
					mix of the cereal or grain component. Examples include breading for tempura batter. Doughs (e.g.
					for bread) are found in 07.1.4, and other mixes (e.g. for bread or cakes) are found in 07.1.6 and
					07.2.3, respectively.
-	6.7	-	-	Pre-cooked or processed rice	Products prepared from rice that is soaked, drained, steamed, kneaded and shaped into cake forms
				products, including rice cakes	(e.g., Japanese mochi, Korean teuck).1 Crisp snacks made from rice grains, also called "rice
				(Oriental type only)	cakes" are categorized in 15.1, and dessert-type rice cakes are in 06.5. Category 06.7 would also
					include processed rice and enriched rice products, such as pre-cooked products that are sold
					canned, chilled or frozen; and processed rice products sold in retort pouches. This is to distinguish
					from category 06.1 (Whole, broken, or flaked grain, including rice) that is intended to include only
					whole, husked, unprocessed cereals and grains.

-	6.8	-	-	Soybean products (excluding soybean-based seasonings and condiments of food category 12.9)	Includes dried, cooked, fried, or fermented soybean products, and soybean curd products.
-	-	06.8.1	-	Soybean-based beverages	Products prepared from dried soybeans that are soaked in water, pureed, boiled and strained, or prepared from soybean flour, soybean concentrate, or soybean isolate. In a number of countries this category includes products referred to as soybean milk. Soybean-based beverages may be consumed as is, or used to prepare other soybean products, such as those in food categories 06.8.2 (Soybean-based beverage film), 06.8.3 (Soybean curd (tofu)), 06.8.4 (Semi-dehydrated soybean curd), and 06.8.5 (Dehydrated soybean curd (kori tofu)). 1,2,3 Also includes soybean products, such as soybean-based beverage powder, which is sold as is, for reconstitution, or as a mix containing a coagulant that can be reconstituted by the consumer for preparationof home-made soft tofu.
-	-	06.8.2	-	Soybean-based beverage film	Film formed on the surface of boiling soybean-based beverage that is dried. It may be deep-fried or softened in water prior to use in soups or poached food. Also known as fuzhu or yuba.
-	-	06.8.3	-	Soybean curd (tofu)	Soybean curd is prepared from dried soybeans that are soaked in water, pureed, and strained to produce soybean-based beverage, which is then made into a curd with a coagulant, and placed in a mould. Soybean curds may be of a variety of textures (e.g. soft, semi-firm, firm).
-	-	06.8.4	-	Semi-dehydrated soybean curd	Soybean curd that has been pressed while being moulded into blocks so that some moisture has been removed, but so that it is not completely dried (see food category 06.8.5). Semi-dehydrated soybean curd typically contains 62% water, and has a chewy texture.
-	-	-	06.8.4.1	Thick gravy-stewed semi- dehydrated soybean curd	Partially dehydrated soybean curd that is cooked (stewed) with a thick sauce (e.g. miso sauce). The partially dehydrated soybean curd typically absorbs the sauce, and so regains its original texture.
-	-	-	06.8.4.2	Deep fried semi-dehydrated soybean curd	Partially dehydrated soybean curd that is deep-fried. It may be consumed as such, or cooked (e.g. stewed in sauce) after frying.
-	-	-	06.8.4.3	Semi-dehydrated soybean curd,	Partially dehydrated soybean curd prepared other than by stewing in thick (e.g. miso) sauce or by deep-frying. Includes grilled products and mashed products that may be combined with other ingredients (e.g. to make a patty or a loaf).
-	-	06.8.5	-	Dehydrated soybean curd (kori tofu)	Soybean curd from which all moisture has been removed through the process of freezing, aging, and dehydrating. It may be reconstituted with water or sauce for consumption, or is used directly in prepared dishes. It may also be deep-fried or simmered in sauce.
-	-	06.8.6	-	Fermented soybeans (e.g. natto, tempe)	The product is prepared from soybeans that have been steamed and fermented with certain fungi or bacteria (starter). The soft, whole beans have a distinctive aroma and taste. It includes products such as dou chi (China), natto (Japan), and tempe (Indonesia).
-	-	06.8.7	-	Fermented soybean curd	The product is prepared by forming soybean curd into a loaf during the fermentation process. It is a soft, flavoured product, either in red, rice-yellow, or grey-green.
-	-	06.8.8	-	Other soybean protein products	Other products from soybeans composed mainly of soybean protein such as extruded, textured, concentrated, and isolated soybean protein.

7.0	-	-	-	Bakery wares	Includes categories for bread and ordinary bakery wares (07.1) and for sweet, salty and savoury
					fine bakery wares (07.2).
-	7.1	-	-	Bread and ordinary bakery wares	Includes all types of non-sweet bakery products and bread-derived products.
-	-	07.1.1	-	Breads and rolls	Includes yeast-leavened and specialty breads and soda bread.
-	-	-	07.1.1.1	Yeast-leavened breads and	Includes all types of non-sweet bakery products and bread-derived products. Examples include:
				specialty breads	white bread, rye bread, pumpernickel bread, raisin bread, whole wheat bread, pain courant
					français, malt bread, hamburger rolls, whole wheat rolls, and milk rolls.
-	-	-	07.1.1.2	Soda breads	Includes soda breads.
-	-	07.1.2	-	Crackers, excluding sweet	The term "cracker" refers to a thin, crisp wafer, usually of unsweetened dough. Flavoured crackers
				crackers	(e.g. cheese flavoured) that are consumed as snacks are in 15.1. Examples include: soda crackers,
					rye crisps, and matzohs.
-	-	07.1.3	-	Other ordinary bakery products	Includes all other ordinary bakery wares, such as cornbread and biscuits. The term "biscuit" in this
				(e.g. bagels, pita, English muffins)	category refers to a small cake of shortened bread, leavened with baking powder or baking soda. It
					does not refer to the British "biscuit," which is a "cookie" or "sweet cracker" included in category
					07.2.1.
-	-	07.1.4	-	Bread-type products, including	Includes bread-based products such as croutons, bread stuffing and stuffing mixes, and prepared
				bread stuffing and bread crumbs	doughs (e.g. for biscuits). Bread mixes are included in category 07.1.6.
-	-	07.1.5	-	Steamed breads and buns	Oriental-style leavened wheat or rice products that are cooked in a steamer. Products may be made
					with or without filling. In China, products without filling are called steamed bread (mantou), and
					those with filling are called steamed buns (baozi or bao). Twisted rolls of various shapes (huajuan)
					may also be prepared.1 Examples include: filled dumplings and steamed bun with meat, jam or
					other filling (manjyu).
-	-	07.1.6	-	Mixes for bread and ordinary	Includes all the mixes containing the dry ingredients to which wet ingredients (e.g., water, milk,
				bakery wares	oil, butter, eggs) are added to prepare a dough for baked goods from food categories 07.1.1 to
					07.1.5. Examples include: French bread mix, tin bread mix, pannetone mix, ciabatta mix, among
					others. Mixes for fine bakery wares (e.g. cakes, cookies, pancakes) are found in category 07.2.3.
-	7.2	-	-	Fine bakery wares (sweet, salty,	Includes sub-categories for ready-to-eat products (07.2.1 and 07.2.2) as well as mixes (07.2.3) for
				savoury) and mixes	preparing fine baked goods.
-	-	07.2.1	-	Cakes, cookies and pies (e.g. fruit-	The term "sweet cracker" or "sweet biscuit" used in this category refers to a cookie-like product
				filled or custard types)	that may be eaten as a dessert. Examples include: butter cake, cheesecake, fruit-filled cereal bars,
					pound cake (including kasutera), moist cake (type of starchy dessert (namagashi)), western cakes,
					moon cakes, sponge cake, fruit-filled pies (e.g. apple pie), oatmeal cookies, sugar cookies and
					British "biscuits" (cookies or sweet crackers).
-	-	07.2.2	-	Other fine bakery products (e.g.	Includes products that may be eaten as a dessert or as breakfast. Examples include: pancakes,
				doughnuts, sweet rolls, scones,	waffles, filled sweet buns (anpan), Danish pastry, wafers or cones for ice cream, flour
				and muffins)	confectionery, and trifles.

		07.2.3		Mixes for fine bakery wares (e.g.	Mixes containing the dry ingredients to which wet ingredients (e.g. water, milk, oil, butter, eggs)
_	_	07.4.3	-	· ·	
				cakes, pancakes)	are added to prepare a dough for fine baked goods. Examples include: cake mix, flour
					confectionery mix, pancake mix, pie mix, and waffle mix. Prepared dough is found in category
					07.1.4. Mixes for ordinary bakery wares (e.g., bread) is found in category 07.1.6.
8.0	-	-	-	Meat and meat products,	This category includes all types of meat, poultry, and game products, in pieces and cuts or
				including poultry and game	comminuted, fresh (08.1) and processed (08.2 and 08.3).
-	8.1	-	-	Fresh meat, poultry, and game	Fresh products are usually free of additives. However, in certain circumstances, additives are
					necessary. For example, colours are used for certification stamps on the surfaces of fresh cuts of
					meat, and are indicated in the FCS with a notation for "stamping, marking or branding the
					product." Additionally, coatings, such as glazes and spice rubs, may be applied to meat products
					prior to marketing to the consumer (e.g. glazed ham, and barbecued chicken). In the FCS, this is
					indicated with a notation for "use as a glaze or coating (surface treatment)." It should be noted that
					the coatings marketed per se are included in food categories 04.1.2.8 (fruit-based glazes, e.g., for
					ham) and 12.2 (spice rubs).
-	-	08.1.1	-	Fresh meat, poultry, and game,	Untreated raw meat, poultry and game carcasses and cuts. Examples include: beef, hog and pork
				whole pieces or cuts	carcasses; fresh beef blood; fresh whole chickens and chicken parts; fresh beef cuts (e.g. steaks);
				_	beef organs (e.g. heart, kidney); fresh tripe; and pork chops.
-	-	08.1.2	-	Fresh meat, poultry, and game,	Untreated raw comminuted or mechanically deboned meat, poultry and game. Examples include:
				comminuted	fresh beef (hamburger) patties; boerewors; fresh breakfast sausages; gehakt (chopped meat);
					loganiza (fresh, uncured sausage); fresh meatballs; mechanically deboned, ground and formed
					poultry pieces (with or without breading or coating); and fresh sausages (e.g. beef, Italian, and
					pork).
-	8.2	-	-	Processed meat, poultry, and	Includes various treatments for non-heat treated meat cuts (08.2.1) and heat-treated meat cuts
				game products in whole pieces or	(08.3.2).
				cuts	
-	-	08.2.1	-	Non-heat treated processed meat,	This category describes several treatment methods (e.g. curing, salting, drying, pickling) that
				poultry, and game products in	preserve and extend the shelf life of meats.
				whole pieces or cuts	
				_	
-	-	-	08.2.1.1	Cured (including salted) non-heat	Salted products are treated with sodium chloride. Dry cured (dry pickled) products are prepared by
				treated processed meat, poultry,	rubbing salt directly on the meat surface. Wet pickle cured products are prepared by submerging
				and game products in whole	the meat in a brine solution. Pump cured products are prepared by injecting brine into the meat.
				pieces or cuts	Curing may also be achieved by addition of additives. Smoked products are also included here.1
				•	Examples include: bacon (cured, dry-cured, immersion-cured, pump-cured); side bacon; corned
					beef; marinaded beef; and different types of Oriental pickled products: miso-pickled meat (miso-
					zuke), koji-pickled meat (koji-zuke), and soy sauce-pickled meat (shoyu-zuke).
					zake), koji piekied med (koji zake), did soj sadec piekied med (snoju zake).

08.2.1.2 Cured (including salted) and dried non-heat treated processed meat, poultry, and game products in whole pieces or cuts 08.2.1.3 Fermented non-heat treated 08.2.1.3 Fermented non-heat treated
poultry, and game products in whole pieces or cuts pork, dehydrated meat, stuffed loin, Iberian ham, and proscuitto-type ham. pork, dehydrated meat, stuffed loin, Iberian ham, and proscuitto-type ham. Fermented products are a type of pickled product produced by the action of lactic acid bacteria.
 whole pieces or cuts - - 08.2.1.3 Fermented non-heat treated Fermented products are a type of pickled product produced by the action of lactic acid bacteria
08.2.1.3 Fermented non-heat treated Fermented products are a type of pickled product produced by the action of lactic acid bacteria
Innegged meet neglight and the program of solt Evennolog include: netted heef and micked (formented) mick fact
processed meat, poultry, and the presence of salt. Examples include: potted beef and pickled (fermented) pig's feet.
game products in whole pieces or
cuts
- 08.2.2 - Heat-treated processed meat, Includes cooked (including cured and cooked, and dried and cooked), heat-treated (including cured and cooked).
poultry, and game products in sterilized) and canned meat cuts. Examples include: cured, cooked ham; cured, cooked p
whole pieces or cuts (Including shoulder; canned chicken meat; and meat pieces boiled in soy sauce (tsukudani).
insect based product (alternative
to meat protein))
- 08.2.3 - Frozen processed meat, poultry, Includes raw and cooked meat cuts that have been frozen. Examples include: frozen wh
and game products in whole chickens, frozen chicken parts, and frozen beef steaks.
pieces or cuts
- 8.3 - Processed comminuted meat, Includes various treatments for non-heat treated products (08.3.1) and heat-treated product
poultry, and game products (08.3.2).
- 08.3.1 - Non-heat treated processed This category describes several treatment methods (e.g. curing, salting, drying, pickling) to
comminuted meat, poultry, and preserve and extend the shelf life of comminuted and mechanically deboned meat products.
game products
- O8.3.1.1 Cured (including salted) non-heat Salted products are treated with sodium chloride. Dry cured (dry pickled) products are prepared
treated processed comminuted rubbing salt directly on the meat surface. Wet pickle cured products are prepared by submerg
meat, poultry, and game products the meat in a brine solution. Pump cured products are prepared by injecting brine into the meating a brine solution.
Curing may also be achieved by addition of additives. Also includes smoked products.1 Examp
include: chorizos (spicy pork sausages), salami-type products, salchichon, tocino (fresh, cu
sausage), pepperoni, and smoked sausage.
- - 08.3.1.2 Cured (including salted) and dried The comminuted or mechanically deboned products may be cured or salted as described
non-heat treated processed category 08.3.1.1, and then dried, or they may only be dried. Drying is achieved either in hot air
comminuted meat, poultry, and in vacuum.1 Examples include: pasturmas, dried sausages, cured and dried sausages, beef jer
game products Chinese sausages (including traditional cured or smoked pork sausage), and sobrasada.
08.3.1.3 Fermented non-heat treated Fermented products are a type of pickled product produced by the action of lactic acid bacteria
processed comminuted meat, the presence of salt. Certain types of sausages may be fermented.
poultry, and game products

_	_	08.3.2		Heat-treated processed	Includes cooked (including cured and cooked, and dried and cooked), heat-treated (including
	_	00.5.2		comminuted meat, poultry, and	sterilized) and canned comminuted products. Examples include: pre-grilled beef patties; foie gras
				game products	and pates; brawn and head cheese; cooked, cured chopped meat; chopped meat boiled in soy sauce
				game products	(tsukudani); canned corned beef; luncheon meats; meat pastes; cooked meat patties; cooked salami
					type products; cooked meatballs; saucises de strasbourg; breakfast sausages; brown-and-serve
					sausages; and terrines (a cooked chopped meat mixture).
					sausages, and terrines (a cooked enopped meat mixture).
-	-	08.3.3	-	Frozen processed comminuted	Includes raw, partially cooked and fully cooked comminuted or mechanically deboned meat
				meat, poultry, and game products	products that have been frozen. Examples include: frozen hamburger patties; frozen breaded or
					battered chicken fingers.
-	8.4	-	-	Edible casings	Casings or tubing prepared from collagen, cellulose, or food-grade synthetic material or from
					natural sources (e.g. hog or sheep intestines) that contain the sausage mix.
9.0	-	-	-	Fish and fish products, including	This broad category is divided into categories for fresh fish (09.1) and various processed fish
				mollusks, crustaceans, and	products (09.2 – 09.4). This category includes aquatic vertebrates (fish and aquatic mammals (e.g.,
				echinoderms	whales)), aquatic invertebrates (e.g. jellyfish), as well as mollusks (e.g. clams, snails), crustaceans
					(e.g. shrimp, crab, lobster), and echinoderms (e.g. sea urchins, sea cucmbers). Fish products may
					be treated with coatings, such as glazes and spice rubs, prior to marketing to the consumer (e.g.
					glazed frozen fish fillets). In the FCS, this is indicated with a notation for "use as a glaze or coating
	0.4				(surface treatment)."
-	9.1	-	-	Fresh fish and fish products,	The term "fresh" refers to fish and fish products that are untreated except for refrigeration, storage
				including mollusks, crustaceans,	on ice, or freezing upon catching at sea or in lakes or other bodies of water in order to prevent
		00.1.1		and echinoderms	decomposition and spoilage.
-	-	09.1.1 09.1.2	-	Fresh fish	Includes fresh whale meat, cod, salmon, trout, etc.; and fresh fish roe.
-	-	09.1.2	-	Fresh mollusks, crustaceans, and echinoderms	Includes fresh shrimp, clams, crabs, lobster, snails, etc.
_	9.2	_		Processed fish and fish products,	This category refers to fish products that are frozen and may require further cooking, as well as
-	9.2	_	-	including mollusks, crustaceans,	ready-to-eat cooked, smoked, dried, fermented, and salted products.
				and echinoderms	ready-to-eat cooked, smoked, dred, termemed, and saited products.
_	_	09.2.1	_	Frozen fish, fish fillets, and fish	Fresh, including partially cooked, fish subjected to freezing or quick-freezing at sea and on land
				products, including mollusks,	for further processing.1 Examples include: frozen or deep frozen clams, cod fillets, crab, finfish,
				crustaceans, and echinoderms	haddock, hake, lobster, minced fish, prawns and shrimp; frozen fish roe; frozen surimi; and frozen
				,	whale meat.
-	-	09.2.2	-	Frozen battered fish, fish fillets,	Uncooked product prepared from fish or fish portions, with dressing in eggs and bread crumbs or
				and fish products, including	batter. Examples include: frozen raw breaded or batter-coated shrimp; and frozen or quick-frozen
				mollusks, crustaceans, and	breaded or batter-coated fish fillets, fish portions and fish sticks (fish fingers).
				echinoderms	
-	-	09.2.3	-	Frozen minced and creamed fish	Uncooked product prepared from minced fish pieces in cream-type sauce.
				products, including mollusks,	
				crustaceans, and echinoderms	

-	-	09.2.4	-	Cooked and/or fried fish and fish products, including mollusks, crustaceans, and echinoderms	Includes all ready-to-eat cooked products as described in the sub-categories.
-	-	-	09.2.4.1	Cooked fish and fish products	Cooked products include steamed, boiled or any other cooking method except frying (see 09.2.4.3). The fish may be whole, in portions or comminuted. Examples include: fish sausage; cooked fish products boiled down in soy sauce (tsukudani); cooked surimi product (kamaboko); crab-flavoured cooked kamaboko product (kanikama); cooked fish roe; cooked surimi; cooked, tube-shaped surimi product (chikuwa); and cooked fish and lobster paste (surimi-like products. Other fish paste (Oriental type) is found in 09.3.4.
-	-	-	09.2.4.2	Cooked mollusks, crustaceans, and echinoderms	Cooked products include steamed, boiled or any other cooking method except frying (see 09.2.4.3). Examples include: cooked crangon crangon and crangon vulgaris (brown shrimp; cooked shrimp, clams and crabs.
-	-	-	09.2.4.3	Fried fish and fish products, including mollusks, crustaceans, and echinoderms	Ready-to-eat products prepared from fish or fish portions, with or without further dressing in eggs and bread crumbs or batter, that are fried, baked, roasted or barbecued, and then packaged or canned with or without sauce or oil.1 Examples include: ready-to-eat fried surimi, fried calamari, and fried soft-shell crabs.
-	-	09.2.5	-	Smoked, dried, fermented, and/or salted fish and fish products, including mollusks, crustaceans, and echinoderms	Smoked fish are usually prepared from fresh deep frozen or frozen fish that are dried directly or after boiling, with or without salting, by exposing the fish to freshly-generated sawdust smoke. Dried fish are prepared by exposing the fish to sunlight or drying directly or after boiling in a special installation; the fish may be salted prior to drying. Salted fish are either rubbed with salt or placed in a salt solution. This manufacturing process is different from that described in food category 09.3 for marinated and pickled fish. Cured fish is prepared by salting and then smoking fish.1 Examples include: salted anchovies, shrimp, and shad; smoked chub, cuttlefish and octopus; fish ham; dried and salted species of the Gadidae species; smoked or salted fish paste and fish roe; cured and smoked sablefish, shad, and salmon; dried shellfish, dried bonito (katsuobushi), and boiled, dried fish (niboshi).
-	9.3	-	-	Semi-preserved fish and fish products, including mollusks, crustaceans, and echinoderms	Includes products treated by methods such as marinating, pickling and partial cooking that have a limited shelf life.
-	-	09.3.1	-	Fish and fish products, including mollusks, crustaceans, and	Marinated products are manufactured by soaking the fish in vinegar or wine with or without added salt and spices. They are packaged in jars or cans and have a limited shelf life. Products in jelly may be manufactured by tenderizing fish products by cooking or steaming, adding vinegar or wine, salt and preservatives, and solidifying in a jelly. Examples include: "rollmops" (a type of marinated herring), sea eel (dogfish) in jelly and fish aspic.

-	-	09.3.2	-	Fish and fish products, including mollusks, crustaceans, and echinoderms, pickled and/or in brine	Pickled products are sometimes considered a type of marinaded product. Pickling results from the treatment of the fish with with a salt and vinegar or alcohol (e.g., wine) solution.1 Examples include: different types of Oriental pickled products: koji-pickled fish (koji-zuke), lees-pickled fish (kasu-zuke), miso-pickled fish (miso-zuke), soy sauce-pickled fish (shoyu-zuke), and vinegar-pickled fish (su-zuke); pickled whale meat; and pickled herring and sprat.
-	-	09.3.3	-	Salmon substitutes, caviar, and other fish roe products	Roe is usually produced by washing, salting and allowing to ripen until transparent. The roe is then packaged in glass or other suitable containers. The term "caviar" refers only to the roe of the sturgeon species (e.g. beluga). Caviar substitues are made of roe of various sea and freshwater fish (e.g., cod and herring) that are salted, spiced, dyed and may be treated with a preservative.1 Examples include: salted salmon roe (sujiko), processed, salted salmon roe (ikura), cod roe, salted cod roe (tarako) and lumpfish caviar. Occasionally, roe may be pasteurized. In this case, it is included in food category 09.4, since it is a fully preserved product. Roe products that are frozen, cooked or smoked are included in category 09.2.1, 09.2.4.1, and 09.2.5, respectively; fresh fish roe is found in category 09.1.1.
-	-	09.3.4	-	Semi-preserved fish and fish products, including mollusks, crustaceans, and echinoderms (e.g. fish paste), excluding products of food categories 09.3.1 - 09.3.3	Examples include fish or crustacean pates and traditional Oriental fish paste. The latter is produced from fresh fish or the residue from fish sauce production, which is combined with other ingredients such as wheat flour, bran, rice or soybeans. The product may be further fermented. Cooked fish or crustacean pastes (surimi-like products) are found in 09.2.4.1 and 09.2.4.2,
-	9.4	-	-	Fully preserved, including canned or fermented fish and fish products, including mollusks, crustaceans, and echinoderms	Products with extended shelf life, manufactured by pasteurizing or steam retorting and packaging in vacuum-sealed air-tight containers to ensure sterility. Products may be packed in their own juice or in added oil or sauce.1 This category excludes fully cooked products (see category 09.2.4). Examples include: canned tuna, clams, crab, fish roe and sardines; gefilte fish balls; and surimi (heat-pasteurized).
10.0	-	-	-	Eggs and egg products	Includes fresh in-shell eggs (10.1), products that may substitute for fresh eggs (10.2) and other egg products (10.3 and 10.4).
-	10.1	-	-	Fresh eggs	Fresh in-shell eggs are not expected to contain additives. However, colours may be used for decorating, dyeing or stamping the exterior surfaces of shell eggs. In the FCS, a notation for "for decoration, stamping, marking or branding the product (surface treatment) accommodates this.
-	10.2	-	-	Egg products	Products that may be used as replacement for fresh eggs in recipes or as a food (e.g., omelet). They are produced from fresh eggs by either (i) mixing and purifying the whole egg; or (ii) separating the egg white and yolk, and then mixing and purifying each separately. The purified whole egg, white or yolk is then further processed to produce liquid, frozen or dried eggs as described below.
-	-	10.2.1	-	Liquid egg products	The purified whole egg, egg yolk or egg white is pasteurized and chemically preserved (e.g. by addition of salt).
-	-	10.2.2	-	Frozen egg products	The purified whole egg, egg yolk or egg white is pasteurized and frozen.

		1	1	1	
-	-	10.2.3	-	Dried and/or heat coagulated egg products	Sugars are removed from the purified whole egg, egg yolk or egg white, which is then pasteurized and dried.
_	10.3	_	_		Includes traditional Oriental preserved products, such as salt-cured duck eggs (Hueidan), and
	2000			salted, and canned eggs	alkaline treated "thousand-year-old-eggs" (pidan).
-	10.4	-	-	Egg-based desserts (e.g. custard)	Includes ready-to-eat products and products to be prepared from a dry mix. Examples include: flan and egg custard. Also includes custard fillings for fine bakery wares (e.g. pies).
11.0	-	-	-	Sweeteners, including honey	Includes all standardized sugars (11.1), non-standardized products (e.g. 11.2, 11.3, 11.4 and 11.6), and natural sweeteners (11.5 – honey).
-	11.1	-	-	Refined and raw sugars	Nutritive sweeteners, such as fully or partially purified sucrose (derived from sugar beet and sugar cane), glucose (derived from starch), or fructose, that are included in sub-categories 11.1.1 to 11.1.5.
-	-	11.1.1	-	White sugar, dextrose anhydrous, dextrose monohydrate, fructose	White sugar is purified and crystallized sucrose with a polarisation of not less than 99.7oZ. Dextrose anhydrous is purified and crystallized D-glucose without water of crystallization. Dextrose monohydrate is purified and crystallized D-glucose with one molecule of water of crystallization. Fructose is purified and crystallized D-fructose.
-	-	11.1.2	-	Powdered sugar, powdered dextrose	Powdered sugar (icing sugar) is finely pulverized white sugar with or without added anticaking agents. Powdered dextrose (icing dextrose) is finely pulverized dextrose anhydrous or dextrose monohydrate, or a mixture of the two, with or without added anticaking agents.
-	-	11.1.3	-	Soft white sugar, soft brown sugar, glucose syrup, dried glucose syrup, raw cane sugar	Soft white sugar is fine grain purified, moist sugar, that is white in color. Soft brown sugar is fine grain moist sugar that is light to dark brown in color. Glucose syrup is a purified concentrated aqueous solution of nutritive saccharides derived from starch and/or inulin.1 Dried glucose syrup is glucose syrup from which water has been partially removed. Raw cane sugar is partially purified sucrose crystallized from partially purified cane juice without further purification.
-	-	-	11.1.3.1	Dried glucose syrup used to manufacture sugar confectionery	Dried glucose syrup, as described in 11.1.3, used to manufacture candy products that are included in food category 05.2 (e.g. hard or soft candies).
-	-	-	11.1.3.2	Glucose syrup used to manufacture sugar confectionery	Glucose syrup, as described in 11.1.3, used to manufacture candy products that are included in food category 05.2 (e.g. hard or soft candies).
-	-	11.1.4	-	Lactose	A natural constituent of milk normally obtained from whey. It may be anhydrous, or contain one molecule of water of crystallization, or be a mixture of both forms.
-	-	11.1.5	-	Plantation or mill white sugar	Purified and crystallized sucrose with a polarisation of not less than 99.5oZ.
-	11.2	-	-	Brown sugar excluding products of food category 11.1.3	Includes large-grain, brown or yellow lump sugars, such as Demerara sugar.

-	11.3	-	-	Sugar solutions and syrups, also (partially) inverted, including treacle and molasses, excluding products of food category 11.1.3	Includes co-products of the sugar refining process (e.g. treacle and molasses), invert sugar (equimolar mixture of glucose and fructose produced from the hydrolysis of sucrose),1 and other sweeteners, such as high fructose corn syurp, high fructose inulin syrup and corn sugar.
-	11.4	-	-	Other sugars and syrups (e.g. xylose, maple syrup, sugar toppings)	Includes all types of table syrups (e.g. maple syrup), syrups for fine bakery wares and ices (e.g. caramel syrup, flavoured syrups), and decorative sugar toppings (e.g. coloured sugar crystals for cookies).
-	11.5	-	-	Honey	Honey is the natural sweet substance produced by honeybees from the nectar of blossoms or secretions of plants. The honeybees collect the nectar or secretions, transform it by combination with specific substances of the bees' own, and store it in a honeycomb to ripen and mature.1 Examples of honey include wildflower honey and clover honey.
-	11.6	-	-	Table-top sweeteners, including those containing high-intensity sweeteners	Includes products that are preparations of high-intensity sweeteners (e.g. acesulfame potassium) and/or of polyols (e.g. sorbitol) which may contain other additives and/or nutritive ingredients, such as carbohydrates. These products, which are sold to the final consumer, may be in powder, solid (e.g. tablets or cubes), or liquid form.
12.0	-	-	-	Salts, spices, soups, sauces, salads, protein products	This is a broad category that includes substances added to food to enhance its aroma and taste (12.1 – salt and salt substitutes; 12.2 – herbs, spices, seasonings and condiments (e.g. seasoning for instant noodles); 12.3 – vinegars; and 12.4 - mustards), certain prepared foods (12.5 – soups and broths; 12.6 – sauces and like products; and 12.7 – salads (e.g., macaroni salad, potato salad) and sandwich spreads, excluding cocoa- and nut-based spreads of food categories 04.2.2.5 and 05.1.3)), and products composed primarily of protein that are derived from soybeans or from other sources (e.g. milk, cereal, or vegetables) (12.9 - soybean-based seasonings and condiments; and 12.10 – protein products other than from soybeans).
-	12.1	12.1.1	-	Salt and salt substitutes Salt	Includes salt (12.1.1.) and salt substitutes (12.1.2) used as seasoning for food. Primarily food-grade sodium chloride. Includes table salt, iodized and fluoride iodized salt, and
-	-	12.1.2	-	Salt Substitutes	dendritic salt. Salt substitutes are seasonings with reduced sodium content intended to be used on food in place of salt.
-	12.2	-	-	Herbs, spices, seasonings and condiments (e.g. seasoning for instant noodles)	This category describes items whose use is intended to enhance the aroma and taste of food.
-	-	12.2.1	-	Herbs and spices	Herbs and spices are usually derived from botanical sources, and may be dehydrated, and either ground or whole. Examples of herbs include basil, oregano and thyme. Examples of spices include cumin and caraway seeds. Spices may also be found as blends in powder or paste form. Examples of spice blends include chili seasoning, chili paste, curry paste, curry roux, and dry cures or rubs that are applied to external surfaces of meat or fish.

-	-	12.2.2	-	Seasonings and condiments	Condiments include seasonings such as meat tenderizers, onion salt, garlic salt, Oriental seasoning mix (dashi), topping to sprinkle on rice (furikake, containing, e.g. dried seaweed flakes, sesame seeds and seasoning), and seasoning for noodles. The term "condiments" as used in the FCS does
					not include condiment sauces (e.g. ketchup, mayonnaise, mustard) or relishes.
-	12.3	-	-	Vinegars	Liquid produced from fermentation of ethanol from a suitable source (e.g. wine, cider). Examples
					include, cider vinegar, wine vinegar, malt vinegar, spirit vinegar, grain vinegar, raisin vinegar, and
					fruit (wine) vinegar.
-	12.4	-	-	Mustards	Condiment sauce prepared from ground, often defatted mustard seed that is mixed into a slurry
					with water, vinegar, salt, oil and other spices and refined. Examples include Dijon mustard, and
					"hot" mustard (prepared from seeds with hulls).
-	12.5	-	-	Soups and broths	Includes ready-to-eat soups and mixes. The finished products may be water- (e.g., consommé) or
					milk-based (e.g. chowder).
-	-	12.5.1	-	Ready-to-eat soups and broths,	Water- or milk-based products consisting of vegetable, meat or fish broth with or without other
				including canned, bottled, and	ingredients (e.g. vegetables, meat, noodles). Examples include: bouillon, broths, consommés,
				frozen	water- and cream-based soups, chowders, and bisques.
-	-	12.5.2	-	Mixes for soups and broths	Concentrated soup to be reconstituted with water and/or milk, with or without addition of other
					optional ingredients (e.g. vegetables, meat, noodles). Examples include: bouillon powders and
					cubes; powdered and condensed soups (e.g. mentsuyu); and stock cubes and powders.
-	12.6	-	-	Sauces and like products	Includes ready-to-eat sauces, gravies and dressings, and mixes to be reconstituted before
				_	consumption. The ready-to eat products are divided into sub-categories for emulsified (12.6.1) and
					non-emulsified (12.6.2) products, whereas the sub-category for the mixes (12.6.3) encompasses
					both emulsified and non-emulsified sauce mixes.
-	-	12.6.1	-	Emulsified sauces and dips (e.g.	Sauces, gravies, dressings, and dips based, at least in part, on a fat- or oil-in water emulsion.
				mayonnaise, salad dressing, onion	Examples include: salad dressing (e.g., French, Italian, Greek, ranch style), fat-based sandwich
				dip)	spreads (e.g., mayonnaise with mustard), salad cream, fatty sauces and snack dips (e.g., bacon and
					cheddar dip, onion dip).
-	-	12.6.2	-	Non-emulsified sauces (e.g.	Include water-, coconut milk-, and milk-based sauces, gravies and dressings. Examples include:
				ketchup, cheese sauce, cream	barbecue sauce, tomato ketchup, cheese sauce, Worcestershire sauce, Oriental thick
				sauce, brown gravy)	Worcestershire sauce (tonkatsu sauce), chili sauce, sweet and sour dipping sauce, and white
					(cream-based) sauce (sauce consisting primarily of milk or cream, with little added fat (e.g. butter)
					and flour, with or without seasoning or spices).
_	_	12.6.3	-	Mixes for sauces and gravies	Concentrated product, usually in powdered form, to be mixed with water, milk, oil or other liquid
					to prepare a finished sauce or gravy. Examples include mixes for cheese sauce, hollandaise sauce,
					and salad dressing (e.g. Italian or ranch dressing).
-	-	12.6.4	-	Clear sauces (e.g. fish sauce)	Includes thin, non-emulsified clear sauces that may be water-based. These sauces may be used as
					condiments or ingredients rather than as finished gravy (for use e.g. on roast beef). Examples
					include: oyster sauce, and Thai fish sauce (nam pla).

-	12.7	-	-	Salads (e.g. macaroni salad, potato salad) and sandwich spreads excluding cocoa- and nutbased spreads of food categories 04.2.2.5 and 05.1.3	Includes prepared salads, milk-based sandwich spreads, non-standardized mayonnaise-like sandwich spreads, and dressing for coleslaw (cabbage salad).
-	12.8	-	-	Yeast and like products	Includes baker's yeast and leaven used in the manufacture of baked goods. Includes the Oriental products koji (rice or wheat malted with A. oryzae) used in the production of alcoholic beverages.
-	12.9	-	-	Soybean-based seasonings and condiments	Includes products that are derived from soybeans and other ingredients intended for use as seasonings and condiments, such as fermented soybean paste and soybean sauces.
-	ı	12.9.1	-	Fermented soybean paste (e.g., miso)	The product is made of soybeans, salt, water and other ingredients, using the process of fermentation. The product includes dou jiang (China), doenjang (Republic of Korea), or miso (Japan), which maybe used in the preparation of soups or dressings, or as a seasoning.
-	1	12.9.2	-	Soybean sauce	A liquid seasoning obtained by fermentation of soybeans, non-fermentation (e.g. hydrolysis) of soybeans, or by hydrolysis of vegetable protein.
-	-	-	12.9.2.1	Fermented soybean sauce	A clear, non-emulsified sauce made of soybeans, cereal, salt and water by the fermentation process.
-	-	-	12.9.2.2	Non-fermented soybean sauce	Non-fermented soybean sauce, which is also known as non-brewed soybean sauce, may be produced from vegetable proteins, such as defatted soybeans that are acid-hydrolyzed (e.g. with hydrochloric acid), neutralized (e.g. with sodium carbonate), and filtered.
-	-	-	12.9.2.3	Other soybean sauces	Non-emulsified sauce made from fermented soybean sauce and/or non-fermented soybean sauce, with or without sugar, with or without caramelization process.
-	12.10	-	-	Protein products other than from soybeans	Includes, for example, milk protein, cereal protein and vegetable protein analogues or substitutes for standard products, such as meat, fish or milk. Examples include: vegetable protein analogues, fu (a mixture of gluten (vegetable protein) and flour that is sold dried (baked) or raw, and is used as an ingredient, e.g. in miso soup) and proteinaceous meat and fish substitutes.
13.0	-	-	-	Foodstuffs intended for particular nutritional uses	Foods for special dietary use are specially processed or formulated to satisfy particular dietary requirements that exist because of a particular physical or physiological condition and/or specific disease and disorder. The composition of these foods must differ significantly from the composition of ordinary foods of comparable nature, if such foods exist.1 Dietetic foods other than those in 13.0 are included in the categories for their standard counterparts.
-	13.1	-	-	Infant formulae, follow-up formulae, and formulae for special medical purposes for infants	Foods that are intended for infants and for young children as defined in the sub-categories 13.1.1, 13.1.2, and 13.1.3.

-	-	13.1.1	-	Infant formulae	A human milk substitute for infants (aged no more than 12 months) that is specifically formulated to provide the sole source of nutrition during the first months of life up to the introduction of appropriate complementary feeding. Product is in a liquid form, either as a ready-to-eat product, or is reconstituted from a powder. Products, other than those under food category 13.1.3, may be, hydrolyzed protein and/or amino acid-based, or milk-based. Food intended for use as a liquid part of the complementary feeding of infants (aged at least 6)
-	-	13.1.2	-	Follow-up formulae	months) and for young children (aged 1-3 years). They may be ready-to-eat or in a powdered form to be reconstituted with water. Products, other than those under food category13.1.3, may be soy based hydrolyzed protein and/or amino acid-based, or milk-based.
-	-	13.1.3	-	Formulae for special medical purposes for infants	Foods for special dietary use that are specially processed or formulated and presented for the dietary management of infants and may be used only under medical supervision. They are intended for the exclusive or partial feeding of infants with limited or impaired capacity to take, digest, absorb or metabolize ordinary infant formulae or certain nutrients contained therein, or who have other special medically-determined nutrient requirement, whose dietary management cannot be achieved only by modification of the normal diet, by other foods for special dietary uses, or by a combination of the two.
-	13.2	-	-	Complementary foods for infants and young children	Foods that are intended for infants 6 months of age and older, and for progressive adaptation of infants and children to ordinary food. Products may be ready-to-eat or in powder form to be reconstituted with water, milk, or other suitable liquid.1 These foods exclude infant formulae (13.1.1), follow-up formulae (13.1.2), and formulae for special medical purposes (13.1.3).2 Examples include: cereal-, fruit-, vegetable-, and meat-based "baby foods" for infants, "toddler foods," and "junior foods"; lactea flour, biscuits and rusks for children.
-	13.3	-	-	Dietetic foods intended for special medical purposes (excluding products of food category 13.1)	Foods for special dietary use that are specially processed or formulated and presented for the dietary management of patients and may be used only under medical supervision. They are intended for the exclusive or partial feeding of patients with limited or impaired capacity to take, digest, absorb or metabolize ordinary foods or certain nutrients contained therein, or who have other special medically-determined nutrient requirement, whose dietary management cannot be achieved only by modification of the normal diet, by other foods for special dietary uses, or by a combination of the two.
-	13.4	-	-	Dietetic formulae for slimming purposes and weight reduction	Formula foods that when presented as "ready-to-eat" or when prepared in conformity with the directions for use are specifically presented as replacements for all or part of the total daily diet.1 Includes products with reduced caloric content such as those that are low in sugar and/or fat, sugar or fat-free, or contain sugar- and/or fat-substititues.
-	13.5	-	-	Dietetic foods (e.g. supplementary foods for dietary use) excluding products of food categories 13.1 - 13.4 and 13.6	Products of high nutritional content, in liquid or solid form (e.g. protein bars), to be used by individuals as part of a balanced diet to provide supplemental nutrition. Products are not intended to be used for purposes of weight loss or as part of a medical regimen.

-	13.6	-	-	Food supplements	Includes vitamin and mineral supplements in unit dose forms such as capsules, tablets, powders,
					solutions etc., where national jurisdictions regulate these products as food.
14.0	-	-	-	Beverages, excluding dairy	This major category is divided into the broad categories of non-alcoholic (14.1) and alcoholic
				products	(14.2) beverages. Dairy-based beverages are included in 01.1.4.
-	14.1	-	-	Non-alcoholic ("soft") beverages	This broad category includes waters and carbonated waters (14.1.1), fruit and vegetable juices
					(14.1.2), fruit and vegetable nectars (14.1.3), water-based flavoured carbonated and non-
					carbonated drinks (14.1.4), and water-based brewed or steeped beverages such as coffee and tea
					(14.1.5).
-	-	14.1.1	-	Waters	Includes natural waters (14.1.1.1) and other bottled waters (14.1.1.2), each of which may be non-
					carbonated or carbonated.
-	-	-	14.1.1.1	Natural mineral waters and	Waters obtained directly at the source and packaged close to the source; are characterized by the
				source waters	presence of certain mineral salts in relative proportions and trace elements or other constituents.
					Natural mineral water may be naturally carbonated (with carbon dioxide from the source),
					carbonated (with added carbon dioxide of another origin), decarbonated (with less carbon dioxide
					than present in the water at the source so it does not spontaneously give off carbon dioxide under
					conditions of standard temperature and pressure), or fortified (with carbon dioxide from the
					source), and non-carbonated (contains no free carbon dioxide).
-	-	-	14.1.1.2	Table waters and soda waters	Includes waters other than natural source waters that may be carbonated by addition of carbon
					dioxide and may be processed by filtration, disinfection, or other suitable means. These waters
					may contain added mineral salts. Carbonated and non-carbonated waters containing flavours are
					found in category 14.1.4. Examples are table water, bottled water with or without added minerals,
					purified water, seltzer water, club soda, and sparkling water.
-	-	14.1.2	-	Fruit and vegetable juices	This category applies only to fruit and vegetable juices. Beverages based on fruit and vegetable
					juices are found in food category 14.1.4.2. Fruit-vegetable juice blends have separate
					classifications for each component (i.e. fruit juice (14.1.2.1) and vegetable juice (14.1.2.3)).
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_	_	_	14121	Fruit juice	Fruit juice is the unfermented but fermentable liquid obtained from the edible part of sound,
_	_	_	17.1.2.1	Truit juice	appropriately mature and fresh fruit or of fruit maintained in sound condition by suitable means.
					The juice is prepared by suitable processes, which maintain the essential physical, chemical,
					organoleptical and nutritional characteristics of the juices of the fruit from which it comes. The
					juice may be cloudy or clear, and may have restored (to the normal level attained in the same kind
					of fruit) aromatic substances and volatile flavour components, all of which must be obtained by
					suitable physical means, and all of which must have been recovered from the same kind of fruit.
					Pulp and cells obtained by suitable physical means from the same kind of fruit may be added. A
					single juice is obtained from one kind of fruit. A mixed juice is obtained by blending two or more
					juices or juices and purees, from different kinds of fruit. Fruit juice may be obtained, e.g. by
					directly expressing the juice by mechanical extraction processes, by reconstituting concentrated
					fruit juice (food category 14.1.2.3) with water, or in limited situations by water extraction of the
					whole fruit (e.g., prune juice from dried prunes).1 Examples include: orange juice, apple juice,
					black currant juice, lemon juice, orange-mango juice, and coconut water.
					black current jurce, femon jurce, orange mango jurce, and coconat water.
-	-	-	14.1.2.2	Vegetable juice	Vegetable juice is the liquid unfermented but fermentable product intended for direct consumption
					obtained by mechanical expression, crushing, grinding, and/or sieving of one or more sound fresh
					vegetables or vegetables preserved exclusively by physical means. The juice may be clear, turbid,
					or pulpy. It may have been concentrated and reconstituted with water. Products may be based on a
					single vegetable (e.g. carrot) or blends of vegetables (e.g. carrots, celery).
_	_	_	14.1.2.3	Concentrates for fruit juice	Concentrated fruit juice is the product that complies with the definition given in food category
			1	Concentrates for 11 are juice	14.1.2.1. It is prepared by the physical removal of water from fruit juice in an amount to increase
					the Brix level to a value at least 50% greater than that established for reconstituted juice from the
					same fruit. In the production of juice that is to be concentrated, suitable processes are used, and
					may be combined, with simultaneous diffusion of the pulp cells or fruit pulp by water, provided
					that the water-extracted soluble fruit solids are added in-line to the primary juice, before the
					concentration procedure. Fruit juice concentrates may have restored (to the normal level attained
					in the same kind of fruit) aromatic substances and volatile flavour components, all of which must
					be obtained by suitable physical means, and all of which must be recovered from the same kind of
					fruit. Pulp and cells obtained by suitable physical means from the same kind of fruit may be
					added.1 Sold in liquid, syrup and frozen forms for the preparation of a ready-to-drink juice by
					addition of water. Examples include: frozen orange juice concentrate, and lemon juice concentrate.
-	-	-	14.1.2.4	Concentrates for vegetable juice	Prepared by the physical removal of water from vegetable juice. Sold in liquid, syrup and frozen
					forms for the preparation of a ready-to-drink juice by addition of water. Includes carrot juice
					concentrate.

		14.1.3		Fruit and vegetable nectars	Fruit and vegetable nectars are beverages produced from purees, juices, or concentrates of either,
-	-	14.1.3	-	Fruit and vegetable nectars	blended with water and sugar, honey, syrups, and/or sweeteners.1 Fruit-vegetable nectar blends are reported under their components (i.e. fruit nectar (14.1.3.1) and vegetable nectar (14.1.3.2)).
-	-	-	14.1.3.1	Fruit nectar	Fruit nectar is the unfermented but fermentable product obtained by adding water with or without the addition of sugar, honey, syrups, and/or sweeteners to fruit juice, concentrated fruit juice, fruit purees or concentrated fruit purees, or a mixture of those products. Aromatic substances, volatile flavour components, pulp and cells, all of which must have been recovered from the same kind of fruit and obtained by suitable physical means, may be added. Products may be based on a single fruit or on fruit blends.1 Examples include: pear nectar and peach nectar.
-	-	ı	14.1.3.2	Vegetable nectar	Product obtained by adding water with or without the addition of sugar, honey, syrups, and/or sweeteners to vegetable juice or concentrated vegetable juice, or a mixture of those products. Products may be based on a single vegetable or on a blend of vegetables.
-	1	ı	14.1.3.3	Concentrates for fruit nectar	Prepared by the physical removal of water from fruit nectar or its starting materials.1 Sold in liquid, syrup and frozen forms for the preparation of a ready-to-drink nectar by addition of water. Examples: pear nectar concentrate and peach nectar concentrate.
-	-	-	14.1.3.4	Concentrates for vegetable nectar	Prepared by the physical removal of water from vegetable nectar. Sold in liquid, syrup and frozen forms for the preparation of ready-to-drink nectars by addition of water.
-	-	14.1.4	-	Water-based flavoured drinks, including "sport," "energy," or "electrolyte" drinks and particulated drinks	Includes all carbonated and non-carbonated varieties and concentrates. Includes products based on fruit and vegetable juices.1 Also, includes coffee-, tea- and herbal-based drinks.
-	-	-	14.1.4.1	Carbonated water-based flavoured drinks	Includes water-based flavored drinks with added carbon dioxide with nutritive, non-nutritive and/or intense sweeteners and other permitted food additives. Includes gaseosa (water-based drinks with added carbon dioxide, sweetener, and flavour), and sodas such as colas, pepper-types, root beer, lemon-lime, and citrus types, both diet/light and regular types. These beverages may be clear, cloudy, or may contain particulated matter (e.g. fruit pieces). Includes so-called "energy" drinks that are carbonated and contain high levels of nutrients and other ingredients (e.g. caffeine, taurine, carnitine).

_	_	-	14.1.4.2	Non-carbonated water-based	Include water-based flavoured drinks without added carbon dioxided, fruit and vegetable juice-
				flavoured drinks, including	based drinks (e.g. almond, aniseed, coconut-based drinks, and ginseng drink), fruit flavoured ades
				punches and ades	(e.g. lemonade, orangeade), squashes (citrus-based soft drinks), capile groselha, lactic acid
					beverage, ready-to-drink coffee and tea drinks with or without milk or milk solids, and herbal-
					based drinks (e.g. iced tea, fruit-flavoured iced tea, chilled canned cappucino drinks) and "sports"
					drinks containing electrolytes. These beverages may be clear or contain particulated matter (e.g.
					fruit pieces), and may be unsweetened or sweetened with sugar or a non-nutritive high-intensity
					sweetener. Includes so-called "energy" drinks that are non-carbonated and contain high levels of
					nutrients and other ingredients (e.g. caffeine, taurine, carnitine).
			11110		
-	-	-	14.1.4.3	Concentrates (liquid or solid) for	Include powder, syrup, liquid and frozen concentrates for the preparation of carbonated or non-
				water-based flavoured drinks	carbonated water-based non-alcoholic beverages by addition of water or carbonated water.
					Examples include: fountain syrups (e.g. cola syrup), fruit syrups for soft drinks, frozen or
_	_	14.1.5	_	Coffee, coffee substitutes, tea,	powdered concentrate for lemonade and iced tea mixes. ncludes the ready-to-drink products (e.g., canned), and their mixes and concentrates. Examples
		17.1.5		herbal infusions, and other hot	include: chicory-based hot beverages (postum), rice tea, mate tea, and mixes for hot coffee and tea
				cereal and grain beverages,	beverages (e.g. instant coffee, powder for hot cappucino beverages). Treated coffee beans for the
				excluding cocoa	manufacture of coffee products are also included. Ready-to-drink cocoa is included in category
				onormania econ	01.1.4, and cocoa mixes in 05.1.1.
-	14.2	-	-	Alcoholic beverages, including	The alcohol-free and low-alcoholic counterparts are included in the same category as the alcoholic
				alcohol-free and low-alcoholic	beverage.
				counterparts	
-	-	14.2.1	-	Beer and malt beverages	Alcoholic beverages brewed from germinated barley (malt), hops, yeast, and water. Examples
					include: ale, brown beer, weiss beer, pilsner, lager beer, oud bruin beer, Obergariges Einfachbier,
		1122		G. I	light beer, table beer, malt liquor, porter, stout, and barleywine.
-	-	14.2.2	-	Cider and perry	Fruit wines made from apples (cider) and pears (perry). Also includes cidre bouche.
_	-	14.2.3	-	Grape wines	Alcoholic beverage obtained exclusively from the partial or complete alcoholic fermentation of
			14.2.3.1	Still grape wine	fresh grapes, whether crushed or not, or of grape must (juice). Grape wine (white, red, rosé, or blush, dry or sweet) that may contain up to a maximum 0.4g/100
-	-	-	14.2.3.1	Sun grape wine	ml (4000 mg/kg) carbon dioxide at 20°C.
					illi (4000 llig/kg) Carboli dioxide at 20 C.
-	-	-	14.2.3.2	Sparkling and semi-sparkling	Grape wines in which carbonation is produced during the fermentation process, either by bottle
				grape wines	fermentation or closed tank fermentation. Also includes carbonated wine whose carbon dioxide is
					partially or totally of exogenous origin. Examples include: spumante, and "cold duck" wine.
-	-	-	14.2.3.3	0 1 10 1	rape wines produced either by: (i) the fermentation of grape must (juice) of high sugar
				wine, and sweet grape wine	concentration; or (ii) by the blending of concentrated grape juice with wine; or (iii) the mixture of
					fermented must with alcohol. Examples include: grape dessert wine.

-	-	14.2.4	-		Includes wines made from fruit other than grapes, apples and pears,1 and from other agricultural products, including grain (e.g. rice). These wines may be still or sparkling. Examples include: rice wine (sake), and sparkling and still fruit wines.
-	-	14.2.5	-	Mead	Alcoholic liquor made from fermented honey, malt and spices, or just of honey. Includes honey wine.
-	-	14.2.6	-	Distilled spirituous beverages containing more than 15% alcohol	Includes all distilled spirituous beverages derived from grain (e.g. corn, barley, rye, wheat), tubers (e.g. potato), fruit (e.g. grapes, berries) or sugar cane that contain greater than 15% alcohol. Examples include: aperteifs, brandy (distilled wine), cordials, liqueurs (including emulsified liqueurs), bagaceira belha (grappa from Portugal; bagaceira is a drink distilled from bagaço (pressed skins, seeds and stalks of the grapes)), eau de vie (a brandy), gin, grappa (Italian brandy distilled from the residues of pressed wine), marc (brandy distilled from grape or apple residue), korn (grain spirit (schnapps) of Germany, usually derived from rye (Roggen), sometimes from wheat (Weizen) or both (Getreide); also labeled as Kornbrantt or Kornbranttwein),1 mistela (also mistelle (France) and jeropico (South Africa); unfermented grape juice fortified with grape alcohol), ouzo (Greek spirit drink flavoured with aniseed), rum, tsikoudia (grape marc spirit from Crete), tsipouro (grape marc spirit from certain regions in Greece), wienbrand (style of grape brandy devised by Hugo Asbach, Rudesheim, Germany; literally, "burnt wine")0, cachaça (Brazilian liquor made from fermented distilled sugar cane juice)2, tequila, whiskey, and vodka.
15 (14.2.7	-	(e.g. beer, wine and spirituous cooler-type beverages, low alcoholic refreshers)	Includes all non-standardized alcoholic beverage products. Although most of these products contain less than 15% alcohol, some traditional non-standardized aromatized products may contain up to 24% alcohol. Examples include aromatized wine, cider and perry; apéritif wines; americano; batidas (drinks made from cachaça, fruit juice or coconut milk and, optionally, sweetened condensed milk)1; bitter soda and bitter vino; clarea (also claré or clary; a mixture of honey, white wine and spices; it is closely related to hippocras, which is made with red wine); jurubeba alcoholic drinks (beverage alcohol product made from the Solanum paniculatum plant indigenous to the north of Brazil and other parts of South America); negus (sangria; a hot drink made with port wine, sugar, lemon and spice); sod, saft, and sodet; vermouth; zurra (in Southern Spain, a sangria made with peaches or nectarines; also the Spanish term for a spiced wine made of cold or warm wine, sugar, lemon, oranges or spices); amazake (a sweet low-alcoholic beverages (<1% alcohol) made from rice by koji; mirin (a sweet alcoholic beverage (<10% alcohol) made from a mixture of shoochuu (a spirituous beverage), rice and koji); "malternatives," and prepared cocktails (mixtures of liquors, liqueurs, wines, essences, fruit and plant extracts, etc. marketed as ready-to-drink products or mixes). Cooler-type beverages are composed of beer, malt beverage, wine or spirituous beverage, fruit juice(s), and soda water (if carbonated).
15.0	0 -	-	-	Ready-to-eat savouries	Includes all types of savoury snack foods.

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-	15.1	-	-	Snacks - potato, cereal, flour or	Includes all savoury snacks, with or without added flavourings, but excludes unsweetened crackers
				starch based (from roots and	(category 07.1.2). Examples include potato chips, popcorn, pretzels, rice crackers (senbei),
				tubers, pulses and legumes)	flavoured crackers (e.g. cheese-flavoured crackers), bhujia (namkeen; snack made of a mixture of
					flours, maize, potatoes, salt, dried fruit, peanuts, spices, colours, flavours, and antioxidants), and
					papads (prepared from soaked rice flour or from black gram or cow pea flour, mixed with salt and
					spices, and formed into balls or flat cakes).
-	15.2	-	-	Processed nuts, including coated	Includes all types of whole nuts processed by, e.g. dry-roasting, roasting, marinating or boiling,
				nuts and nut mixtures (with e.g.	either in-shell or shelled, salted or unsalted. Yoghurt-, cereal-, and honey-covered nuts, and dried
				dried fruit)	fruit-nut-and-cereal snacks (e.g. "trail mixes") are classified here. Chocolate-covered nuts are
				223223	classified in 05.1.4, and nuts covered in imitation chocolate are included in 05.1.5.
-	15.3	-	-	Snacks - fish based	This describes savoury crackers with fish, fish products or fish flavouring. Dried fish per se that
					may be consumed as a snack is assigned to food category 09.2.5, and dried meat snacks (e.g. beef
					jerky, pemmican) are assigned to food category 08.3.1.2.
16.0	-	-	-	Prepared foods	These foods are not included in the other food categories (01-15) and should be considered on a
				•	case-by-case basis. Prepared foods are mixtures of multiple components (e.g. meat, sauce, grain,
					cheese, vegetables); the components are included in other food categories. Prepared foods require
					minimal preparation by the consumer (e.g. heating, thawing, rehydrating). Provisions for additives
					will be listed in this food category in the GSFA only if the additive is needed: (i) solely to have a
					technological function in the prepared food as sold to the consumer; or (ii) at a use level that has
					an intentional technological function in the prepared food that exceeds the use level that can be
					accounted for by carry-over from the individual components.
					and a support of the
17.0	-	-	-	Food Additives	
-	17.1	-	-	Food Additives (GSFA Listed)	
-	17.2	-	-	Food Additives other than 17.1	
18.0	-	-	-	Health Supplement (According to	HS means any product that is used to supplement a diet and to maintain, enhance and improve the
				ASEAN Traditional Medicine and	healthy function of human body and contains one or more, or a combination of the following:
				Health Supplements - TMHS)	
					(a) Vitamins, minerals, amino acids, fatty acids, enzymes, probiotics and other bioactive
					substances
					(b) Substances derived from natural sources, including animal, mineral and botanical materials in
					the forms of extracts, isolates, concentrates, metabolite
1					(c) Synthetic sources of ingredients mentioned in (a) and (b)