

Standards for Use, according to Use Categories

effective from Nov. 30, 2018

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
Acidifiers	Acetic Acid	All foods		
	Acetic Acid, Glacial			
	Adipic Acid			
	Citric Acid			
	Fumaric Acid			
	Gluconic Acid			
	Glucono- δ -Lactone			
	Lactic Acid			
	DL-Malic Acid			
	Succinic Acid			
	D-Tartaric Acid			
	DL-Tartaric Acid			
Anti-caking	Ferrocyanides of Calcium, Potassium and Sodium	Salt	Individually or in combination, 0.020g/kg as anhydrous sodium ferrocyanide	
Anti-foaming agent	Silicone resin	All foods	0.050 g/kg	Only for defoaming.
Anti-molding agents	Azoxystrobin	Citrus fruits (except for UNSHU orange)	0.010 g/kg (as maximum residue limit)	
	Diphenyl	Grapefruit	as maximum residue limit 0.070 g/kg	
		Lemon	0.070 g/kg	
		Orange	0.070 g/kg	
	Fludioxonil	Kiwifruit	0.020 g/kg	
		Pineapple (except for crown bud)		
		Citrus fruits (except for UNSHU	0.010 g/kg	
		Potato	0.0060 g/kg	
		Apple	0.0050 g/kg	
		Apricot (except for seeds)		
Avocado (except for seed)				
Cherry (except for seeds)				
Japanese plum (except for seeds)				
Loquat				
Mango (except for seed)				
Nectarine (except for seeds)				
Papaya				
Pear				
Peach (except for seeds)				
Pomegranate				
Quince				
Imazalil		Banana	as maximum residue limit 0.0020 g/kg	
		Citrus fruits (except for UNSHU	0.0050 g/kg	
<i>o</i> -Phenylphenol		Citrus fruits	as maximum residue limit of <i>o</i> - 0.010 g/kg	
Propiconazole		Citrus fruits(except for UNSHU orange)	as maximum residue limit 0.008g/kg	

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		Apricot (eliminate seeds) Nectarin (eliminate seeds) Peach (eliminate seeds) Cherry (eliminate peduncle and seeds)	0.004g/kg	
		Japanese plum (eliminate seeds)	0.0006g/kg	
	Pyrimethanil	Apricot Cherry Citrus fruits (except UNSHU orange) Japanese plum (including prune) Peach	as maximum residue limit 0.010 g/kg	
		Apple Pear Quince	0.014 g/kg	
	Thiabendazole	Banana (whole) Banana (pulp) Citrus fruits	as maximum residue limit 0.0030 g/kg 0.0004 g/kg 0.010 g/kg	
Antioxidants	L-Ascorbic Acid	All foods		
	L-Ascorbyl Palmitate			
	L-Ascorbyl Stearate			
	Butylated Hydroxyanisole (BHA)	Butter Fats & oils Fish & shellfish (dried) Fish & shellfish (salted) Fish & shellfish (frozen) (except frozen products cosumed raw) Mashed potato (dried) Whale meat (frozen) (except frozen products cosumed raw)	as BHA 0.2 g/kg 0.2 g/kg 0.2 g/kg 0.2 g/kg 1 g/kg of dip 0.2 g/kg 1 g/kg of dip	When BHA is used in combination with BHT, the total amount of both shall not exceed the corresponding limit.
	Butylated Hydroxytoluene (BHT)	Butter Chewing gum Fats & oils Fish & shellfish (dried) Fish & shellfish (salted) Fish & shellfish (frozen) (except frozen products cosumed raw) Mashed potato (dried) Whale meat (frozen) (except frozen products cosumed raw)	as BHA 0.2 g/kg 0.75 g/kg 0.2 g/kg 0.2 g/kg 0.2 g/kg 1 g/kg of dip 0.2 g/kg 1 g/kg of dip	When BHA is used in combination with BHT, the total amount of both shall not exceed the corresponding limit.
	Calcium Disodium Ethylenediamine tetraacetate	Canned and bottle non-alcoholic Other canned and bottle foods	as EDTA-CaNa ₂ 0.035 g/kg 0.25 g/kg	
	L-Cysteine Monohydrochloride	Bread Fruit juice		
	Disodium Ethylene-diaminetetraacetate	Canned and bottle non-alcoholic beverages Other canned and bottled foods	as EDTA-CaNa ₂ 0.035 g/kg 0.25 g/kg	Shall be chelated with calcium ino before the preparation of the finished food.

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Erythroic Acid	Fish paste products (excluding SURIMI) Bread Other food		Not permitted for nutritive purposes in fish paste products (excluding SURIMI) or bread. Only for antioxidizing purposes in other foods.
	Isopropyl Citrate	Butter Fats and oils	as monoisopropyl citrate 0.10 g/kg 0.10 g/kg	
	Guaiaic Resin	Butter Fats and oils	1.0 g/kg 1.0 g/kg	
	Propyl Gallate	Butter Fats and oils	0.10 g/kg 0.20 g/kg	
	Sodium L-Ascorbate	All foods		
	Sodium Erythorbate	Fish paste products (excluding SURIMI) Bread Other food		Not permitted for nutritive purposes in fish paste products (excluding SURIMI) or bread. Only for antioxidizing purposes in other foods.
Antioxidants (continued)	<i>dl</i> - α -Tocopherol	All foods		Only for antioxidizing, except when included in preparation of β -Carotene, Vitamin A, Vitamin A Esters of Fatty Acids, or Liquid Paraffin.
Antisticking	D-Mannitol	Candies Chewing gum FURIKAKE (sprinkleover only products containing granules) RAKUGAN (dried rice-flour cakes) TSUKUDANI (food boiled down in soy sauce, only products made of KONBU (kelp)) All foods as CHOMIRYO (seasoning)*	40 % 20 % 50 % of granules 30 % 25 % (as maximum residue limit)	* When used in formula with Potassium Chloride and Glutamate for seasoning foods or enhancing their original flavor, no limits are specified. (only cases where D-Mannitol does not exceed 80 % of the sum of Potassium Chloride, Glutamates and D-Mannitol)
Bleaching agents Sterilizer	Hydrogen Peroxide	Whitebait simply scalded, Dried whitebait All foods	less than 0.005g/kg(as maximum residue limit)	Shall be removed or decomposed before the preparation of the finished food.
Bleaching agents	Sodium Chlorite	Cherry Citrus fruits (limited to those for confectionary) FUKI Grape Peach Eggs (limited to the part of egg shell) Processed KAZUNOKO (Herring roe products) (except for dried KAZUNOKO and freeze-d KAZUNOKO) Vegetables for direct consumption	0.50 g/kg dipping solution (as sodium chlorite)	Shall be removed or decomposed before the preparation of the finished food.
Sterilizer		Meat Meat products	0.50g~1.20g/kg dipping solution or spray liquid (as sodium chlorite)	dipping solution or spray liquid of pH 2.3 ~ 2.9 shall be used within 30 seconds, and shall be removed or decomposed before the preparation of the finished food.

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use	
Bleaching agents	Potassium Hydrogen Sulfite Solution	AMANATTO:dried candied beans	Residue limit of SO ₂ less than: 0.10 g/kg	Not permitted in legumes/pulses, sesame seeds, or vegetables. When other foods (excluding KONNYAKU) manufactured or processed, using foods like Dried fruits (excluding raisins) listed in this section, in which an additive listed in the left column is used, according to the standards for use, contain a residue of not less than 0.030 g/kg as SO ₂ , the amount of residue shall be the maximum residue limit.	
	Potassium Pyrosulfite	Candied cherry	0.30 g/kg		
	Sodium Hydrogen Sulfite Solution	Dijon mustard	0.50 g/kg		
	Sodium Hydrosulfite	Dried fruits (excluding raisins)	2.0 g/kg		
	Sodium Pyrosulfite	Raisins	1.5 g/kg		
	Sodium Sulfite	Dried potato	0.50 g/kg		
	Sulfur Dioxide		Food molasses		0.30 g/kg
			Frozen raw crab		0.10 g/kg
			Gelatin		0.50 g/kg
			KANPYO: dried gourd strips		5.0 g/kg
KONNYAKU-KO:powdered konjac			0.90 g/kg		
Miscellaneous alcoholic beverages			0.35 g/kg		
MIZUAME (starch syrup)			0.20 g/kg		
Natural fruit juice (confined to foods to be consumed in 5-fold or more dilution)			0.15 g/kg		
Prawn	0.10 g/kg				
Simmered beans	0.10 g/kg				
Tapioca starch for saccharification	0.25 g/kg				
Bleaching agents (continued)	Sulfur Dioxide (continued)	Wine (any kind of fruit wine, excluding squeezed fruit juice containing alcohol of not less than 1% by volume which is used for manufacturing wine and a concentrate of the same.)	0.35 g/kg		
		Other foods (excluding cherry used for candied cherry, hop used for brewing beer, fruit juice used for manufacturing wine, and squeezed fruit juice containing alcohol of not less than 1 % by volume, and a concentrate of the same.)	0.030 g/kg		
Chewing gum bases	Ester Gum	Chewing gum		Only as chewing gum base. * Polyvinyl Acetate may also be used as film-forming. See the section, "Film-forming agents."	
	Polybutene				
	Polyisobutylene				
	Polyvinyl Acetate*				
Color fixatives	Ferrous Sulfate	All foods			
	Potassium Nitrate	Meat products	less than: 0.070 g/kg	May be used as fermentation regulator. See the section, "Miscellaneous."	
		Whale meat bacon	0.070 g/kg (as residue limit of NO ₂)		
	Sodium Nitrate	Same as for Potassium Nitrate			
Sodium Nitrite		Fish ham	as maximum residue limit of nitrite 0.050 g/kg		
		Fish sausage	0.050 g/kg		
		IKURA (salted/processed salmon roes)	0.0050 g/kg		
		Meat products	0.070 g/kg		
		SUJIKO (salted salmon roes)	0.0050 g/kg		
		TARAKO	0.0050 g/kg		
Whale meat bacon	0.070 g/kg				

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use		
Color adjuvant	Ferrous Gluconate	Table olive	0.15 g/kg (as residue limit of iron)	May also be used as dietary supplement. See the section, "Dietary supplements"		
	Magnesium Hydroxide					
Dietary Supplements	L-Ascorbic acid 2-glucoside	All foods				
	Biotin	Formulated milk (dried, liquid)				
		Substitutes for human milk	10µg/100kcal			
		Foods for specified health uses, Foods with nutrient function claims				
	Bisbentiamine	All foods				
	Calcium Chloride	All foods	1.0 % The above limits do not apply to foods approved to be labeled as "special. dietary"	Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.		
	Calcium Citrate					
	Calcium Dihydrogen Phosphate			Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.		
	Calcium Dihydrogen Pyrophosphate					
	Calcium Gluconate*			*Only for nutritive purposes.		
Calcium Glycerophosphate*						
Calcium Hydroxide	Only when indispensable for manufacturing or processing the food, or when used for					
Calcium Lactate						
Dietary Supplements (continued)	Calcium Monohydrogen Phosphate			All foods	as Ca 1.0% ** The above limits do not apply to foods approved to be labeled as "special. dietary"	Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.
	Calcium Oxide					
	Calcium Pantothenate	as Ca 1.0% **				
	Calcium Stearate					
	Calcium Sulfate	as Ca 1.0% **	Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.			
	Cholecalciferol	All foods				
	Copper Gluconate	Substitutes for human milk	as copper 0.60 mg/L when formulated into a standard concentration.			The limit does not apply to cases where this additive is used in formulated milk under approval by the Minister of Health, Labour and Welfare.
		Foods for specified health uses, Foods with nutrient function claims	5 mg/recommended daily portion of each food			
	Cupric Sulfate	Substitutes for human milk	as copper 0.60 mg/L when formulated into a standard concentration.			The limit does not apply to cases where this additive is used in formulated milk under approval by the Minister of Health, Labour and Welfare.

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	Dibenzoyl Thiamine	All foods		
	Dibenzoyl Thiamine Hydrochloride			
	Dry Formed Vitamin A			
	Ergocalciferol			
	Ferric Ammonium Citrate			
	Ferric Chloride			
	Ferric Citrate			
	Ferric Pyrophosphate			
	Ferrous Gluconate	Dried milk for pregnant and lactating women. Substitutes for human milk. Weaning foods		May also be used as color adjuvant. See the section, "Color adjuvant."
	Folic Acid	All foods		
	L-Histidine Monohydrochloride			
	Iron Lactate			
	L-Isoleucine			
	L-Lysine L-Aspartate			
	L-Lysine L-Glutamate			
	L-Lysin Monohydrochloride			
	Magnesium Hydroxide			
	Magnesium Monohydrogen Phosphate			
	DL-Methionine			
	L-Methionine			
	Methyl Hesperidin			
	Nicotinamide			
	Nicotinic Acid			
Dietary Supplements (continued)	L-Phenylalanine			
	Pyridoxine Hydrochloride			
	Riboflavin			
	Riboflavin 5'-Phosphate Sodium			
	Riboflavin Tetrabutylate			
	Sodium Ferrous Citrate			
	Sodium Pantothenate			
	Sodium Selenite	Formulated milk (dried, liquid) Substitutes for human milk	as selen 5.5 µg/100kcal	The limit does not apply to cases where this additive is used in Substitutes for human milk under approval by the Minister of Health, Labour and Welfare
	Thiamine Dicylsulfate	All foods		
	Thiamine Dilaurylsulfate			
	Thiamine Hydrochloride			
	Thiamine Mononitrate			
	Thiamine Naphthalene-1, 5-disulfonate			
	Thiamine Thiocyanate			
	DL-Threonine			
	L-Threonine			
	<i>all-rac</i> -α-Tocopheryl Acetate	Foods for specified health uses	as α-Tocopherol 150 mg/recommended daily portion of each food	Only foods for specified health uses and foods with nutrient function claims.
	<i>R,R,R</i> -α-Tocopheryl Acetate	Foods with nutrient function claims		
	Tricalcium Phosphate	All foods	as Ca 1.0 % The above limit do not apply to foods approved to be	Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
		Bakery confections Decorations for confections (Sugar coatings and icings) Dressing Ice creams Mayonnaise Mix powder for bakery confections and moist sweet cake Moist sweet cake, unbaked cake (Including fruit tart, cream cake, rare cheese cake, custard pudding, and like products) Sweetened yoghurt Candies Edible ices including sherbet Flour paste* Soup Pickled sea weed Pickled vegetables Chocolate drinks Unripened cheese Canned and bottled sea weed Canned and bottled vegetables Other foods	3.0 g/kg 3.0 g/kg 3.0 g/kg 3.0 g/kg 3.0 g/kg 3.0 g/kg 3.0 g/kg 3.0 g/kg 3.0 g/kg 1.0 g/kg 1.0 g/kg 1.0 g/kg 1.0 g/kg 0.50 g/kg 0.50 g/kg 0.50 g/kg 0.080 g/kg 0.030 g/kg 0.030 g/kg 0.020 g/kg	Flour paste*: In this list, flour paste is confined to paste products of cocoa and chocolate that are prepared with sugar, fat/oil, powder milk, egg, or wheat flour as secondary ingredients, and pasteurized. They are used as fillings or coatings of bread or bakery confections.
	Propylene Glycol Esters of Fatty Acids	All foods		
	Sodium Stearoyl Lactylate	Same as for Calcium Stearoyl Lactylate		
	Sorbitan Esters of Fatty Acids	All foods		
	Sucrose Esters of Fatty Acids			
	Sunflower Lecithin			
	Triethyl Citrate	Only capsule and tablet (except for chewable tablet).	3.5g/kg	not Sweet
		Egg pulp	2.5g/kg	
		Dried egg		
		Nonalcoholic beverages	0.2g/kg	
Film-forming agents	Morpholine Salts of Fatty Acids	Rind of fruits		Only as film-forming agent.
	Polyvinyl Acetate*	Rind of vegetables		* Polyvinyl Acetate may also be used as chewing gum base. See the section, "Chewing gum base."
	Sodium Oleate			
	Acetaldehyde	All foods		Only for flavoring.
	Acetophenone			
	Aliphatic Higher Alcohols (excluding substances generally recognized as highly toxic)			

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	Aliphatic Higher Aldehydes (excluding substances generally recognized as highly toxic)			
	Aliphatic Higher Hydrocarbons (excluding substances generally recognized as highly toxic)			
	Allyl Cyclohexylpropionate			
	Allyl Hexanoate			
	Allyl Isothiocyanate			
	(3-Amino-3-carboxypropyl) dimethylsulfonium chloride			
	Ammonium Isovalerate			
	Amyl alcohol			
	α -Amylcinnamaldehyde			
	Anisaldehyde			
	Aromatic Alcohols			
	Aromatic Aldehydes (excluding substances generally recognized as highly toxic)			
	Benzaldehyde			
	Benzyl Acetate			
	Benzyl Alcohol			
	Benzyl Propionate			
	α -Borneol			
	Butanol			
	Butyl Acetate			
	Butyl Butyrate			
	Butyraldehyde			
	Butyric Acid			
	Cinnamic Acid			
	Cinnamaldehyde			
	Cinnamyl Acetate			
Flavoring agents (continued)	Cinnamyl Alcohol	All foods		Only for flavoring.
	Citral			
	Citronellal			
	Citronellol			
	Citronellyl Acetate			
	Citronellyl Formate			
	Cyclohexyl Acetate			
	Cyclohexyl Butyrate			
	Decanal			
	Decanol			
	2,3-Diethylpyrazine			
	2,3-Diethyl-5-methylpyrazine			
	2,3-Dimethylpyrazine			
	2,5-Dimethylpyrazine			
	2,6-Dimethylpyrazine			
	2,6-Dimethylpyridine			
	Esters			
	Ethers			

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Ethyl Acetate	Ethanol Yeast extract Vinyl acetate resin		<p>Only for flavoring, except when:</p> <ol style="list-style-type: none"> Used for denaturing ethanol which is used for the removal astringency of persimons, the manufacture of crystalline fructose, the preparation of granules or tablets of spices, or the manufacture of KONNYAKU-KO (Konjac powder), or which is used as a solvent for Butylated Hydroxytoluene of Butylated Hydroxyanisole or as an ingredient for the manufacture of vinegar; Used for accelerating-yeast-autolysis in the extract (water-soluble fraction obtained by autolysis of yeast;) Used as a solvent for vinyl acetate resin. <p>Ethyl Acetate used in manufacturing yeast extract shall be removed before the preparation of the finished food.</p>
	Ethyl Acetoacetate	All foods		Only for flavoring.
	Ethyl Butyrate			
	Ethyl Cinnamate			
	Ethyl Decanoate			
	Mixture of 2-Ethyl-3,5-dimethylpyrazine and 2-Ethyl-3,6-dimethylpyrazine			
	Ethyl Heptanoate			
	Ethyl Hexanoate			
	Ethyl Isovalerate			
	2-Ethyl-3-methylpyrazine			
	2-Ethyl-5-methylpyrazine			
	2-Ethyl-6-methylpyrazine			
	5-Ethyl-2-methylpyridine			
	Ethyl Octanoate			
	Ethyl Phenylacetate			
	Ethyl Propionate			
	2-Ethylpyrazine			
Flavoring agents (continued)	3-Ethylpyridine	All foods		Only for flavoring.
	Ethylvanillin			
	1,8-Cineole			
	Eugenol			
	Fatty Acids			
	Furfural and its derivatives (excluding substances generally recognized as highly toxic)			
	Geraniol			
	Geranyl Acetate			
	Geranyl Formate			
	Hexanoic Acid			
	Hydroxycitronellal			
	Hydroxycitronellal Di- methylacetal			
	Indole and its derivatives			
	Ionone			
	Isoamyl Acetate			
	Isoamylalcohol			
	Isoamyl Butyrate			
	Isoamyl Formate			
	Isoamyl Isovalerate			

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Isoamyl Phenylacetate			
	Isoamyl Propionate			
	Isobutanol			
	Isobutyraldehyde			
	Isobutyl Phenylacetate			
	Isoeugenol			
	Isoquinoline			
	Isopentylamine			
	Isopropanol	All foods		See the section, "Miscellaneous".
	Isothiocyanates (excluding substances generally recognized as highly toxic)	All foods		Only for flavoring.
	Isovaleraldehyde			
	Ketones			
	Lactones (excluding substances generally recognized as highly toxic)			
	Linalool			
	Linalyl Acetate			
	Maltol			
	<i>d</i> -Menthol			
	<i>l</i> -Menthol			
	<i>l</i> -Menthyl Acetate			
	Methyl Athranilate			
	2-Methylbutanol			
	3-Methyl-2-butanol			
	<i>trans</i> -2-Methyl-2-butenal			
	3-Methyl-2-butenal			
	3-Methyl-2-butenol			
	2-Methylbutyraldehyde			
	Methyl Cinnamate			
	5-Methyl-6,7-dihydro-5 <i>H</i> -cyclopentapyrazine			
	1-Methylnaphthalen			
	Methyl N-Methylantranilate			
Flavoring agents (continued)	Methyl β -Naphthyl Ketone	All foods		Only for flavoring.
	6-Methylquinoline			
	5-Methylquinoxaline			
	2-Methylpyrazine			
	Methyl Salicylate			
	<i>p</i> -Methylacetophenone			
	γ -Nonalactone			
	Octanal			
	2-Pentanol			
	<i>trans</i> -2-Pentenal			
	1-Penten-3-ol			
	<i>l</i> -Perillaldehyde			
	Phenethyl Acetate			
	Phenols (excluding substances generally recognized as highly toxic)			
	Phenol Ethers (excluding substances generally recognized as highly toxic)			
	2-(3-Phenylpropyl)pyridine			
	Piperidine			

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Piperonal			* Propionic Acid may also be used as preservative. See the section, "Preservatives."
	Propanol			
	Propionaldehyde			
	Propionic Acid*			
	Pyrazine			
	Pyrrrole			
	Pyrrolidine			
	Terpene Hydrocarbons			
	Terpineol			
	Terpinyl Acetate			
	5,6,7,8-Tetrahydroquinoxaline			
	2,3,5,6-Tetramethylpyrazine			
	Thioethers (excluding substances generally recognized as highly toxic)			
	Thiols (excluding substances generally recognized as highly toxic)			
	Triethyl Citrate			
	Trimethylamine			
	2,3,5-Trimethylpyrazine			
	γ -Undecalactone			
	Valeraldehyde			
	Vanillin			
Flour treatment agents	Ammonium Persulfate	Wheat flour	0.30 g/kg	
	Benzoyl Peroxide	Wheat flour		Can be used only as diluted Benzoyl Peroxide by mixing with one or more of Alum, calcium salts of Phosphoric Acid, Calcium Sulfate, Calcium Carbonate, Magnesium Carbonate, and Starch.
	Chloride Dioxide	Wheat flour		
	Diluted Benzoyl Peroxide	Wheat flour	0.30 g/kg	
	Potassium Bromate	Bread (only products made of wheat flour)	0.030 g/kg of wheat flour	Shall be decomposed or removed before the preparation of the finished food.
Food Colors	Annato, water-soluble			Not permitted in fresh fish/shellfish (including whale meat), KONBU (kelp)/WAKAME (sea weed) (both <i>Laminariales</i>), legumes/pulses, meat, NORI (laver) (except when gold is used on NORI), tea leaves, or vegetables.
	β -apo-8'-carotenal			
	β -Carotene			
	Canthaxanthin	Fish-paste products (only <i>Kamaboko</i>)	0.035g/1kg	except for <i>Hanpen</i> , <i>Satumaage</i> , <i>Tuna-ham</i> , <i>Fish sausage</i> and <i>These imitations</i>
	Copper Chlorophyll	Agar jelly in MITSUMAME (prepared by mixing agar jelly, cut fruits, gree beans, etc. with sugar syrup) packed into cans or plastic containers. Chewing gum Chocolate Fish-paste products (excluding SURIMONO) Fruits and vegetables for preservation.* KONBU (kelp) Moist cakes (excluding bread with sweet fillings or toppings)	as copper 0.0004 g/kg 0.050 g/kg 0.0010 g/kg 0.030 g/kg 0.10 g/kg 0.15 g/kg of dry kelp 0.0064 g/kg	* Foods which are processed for preserving, including dried foods, salted foods, pickled foods in vinegar, and preserved foods in syrup.

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	Food Blue No. 1 (Brilliant Blue FCF) and its Aluminum Lake			Not permitted in fish pickles, fresh fish/shellfish (including whale meat) KASUTERA (a type of pound cake), KINAKO (roasted soybean flour), KONBU (kelp)/WAKAME (sea weed) (both <i>Laminariales</i>), legumes/pulses, marmalade, meat, meat pickles, MISO (fermented soybean paste), noodles (including Wantan), NORI(laver), soy sauce, sponge cakes, tea leaves, vegetables, or whale meat pickles.
	Food Blue No. 2 (Indigo Carmine) and its Aluminum Lake			
	Food Green No. 3 (Fast Green FCF) and its Aluminum Lake			
	Food Red No. 2 (Amaranth) and its Aluminum Lake			
	Food Red No. 3 (Erythrosin) and its Aluminum Lake			
	Food Red No. 40 (Allura Red) and its Aluminum Lake			
	Food Red No. 102 (New Coccine)			
	Food Red No. 104 (Phloxine)			
	Food Red No. 105 (Rose Bengale)			
	Food Red No. 106 (Acid Red)			
	Food Yellow No. 4 (Tartrazine) and its Aluminum Lake			
	Food Yellow No. 5 (Sunset Yellow) and its Aluminum Lake			
Food Colors (continued)	Food colors other than chemically synthesized food additives			Not permitted in fresh fish/shellfish (including whale meat), KONBU (kelp)/WAKAME (sea weed) (both <i>Laminariales</i>), legumes/pulses, meat, NORI (laver) (except when gold is used on NORI), tea leaves, or vegetables.
	Iron Sesquioxide	Banana (stem only) KONNYAKU (konjac)		
	Preparations of tar colors			Same as for Food Blue No. 1.
	Sodium Copper Chlorophyllin	Agar jelly in MITSUMAME (prepared by mixing agar jelly, cut fruits, green beans, etc. with sugar syrup) packed into cans or plastic containers. Candies Chewing gum Chocolate Fish-paste products (except SURIMI) Fruits and vegetables for KONBU (kelp) Moist cakes (excluding bread with sweet fillings or toppings) Syrup	as copper 0.00040 g/kg 0.020 g/kg 0.050 g/kg 0.0064 g/kg 0.040 g/kg 0.10 g/kg 0.15 g/kg of dry kelp 0.0064 g/kg 0.064 g/kg	* Foods which are processed for preserving, including dried foods, salted foods, pickled foods in vinegar, and preserved foods in syrup.

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Sodium Iron Chlorophyllin			Not permitted in fresh fish/shellfish (including whale meat), KONBU (kelp)/WAKAME (sea weed) (both <i>Laminariales</i>), legumes/pulses, meat, NORI (laver) (except when gold is used on NORI), tea leaves,
	Titanium Dioxide			Only for coloring. Not permitted in fish pickles, fresh fish/shellfish (including whale meat) KASUTERA (a type of pound cake), KINAKO (roasted soybean flour), KONBU (kelp)/WAKAME (sea weed) (both <i>Laminariales</i>), legumes/pulses, marmalade, meat, meat pickles, MISO (fermented soybean paste), noodles (including Wantan), NORI(laver), soy sauce, sponge cakes, tea leaves, vegetables, or whale meat pickles.
Humectant	Sodium Chondroitin Sulfate	Fish sausage Mayonnaise Dressing	3.0 g/kg 20 g/kg 20 g/kg	
Insecticide	Piperonyl Butoxide	Cereal grains	0.024 g/kg	
Non-nutritive Sweeteners	Acesulfame Potassium	An (sweetened bean paste) Confectionary Chewing gum Edible ices (including sherbets, flavored ices, and other similar Fermented milk* Flour paste Ice creams	2.5 g/kg 2.5 g/kg 5.0 g/kg 1.0 g/kg 0.50 g/kg 1.0 g/kg 1.0 g/kg	These maximum limits do not apply to foods approved to be labeled as special dietary use. * Applied to dilutions, in the case of concentrated products.
Non-nutritive sweeteners (continued)	Acesulfame Potassium (continued)	Jam Foods with health claims (only tablets) Lactic acid bacterial bevarages* Milk drinks* Miscellaneous alcoholic beverages* Moist cakes Nonalcoholic beverages Pickles Sugar substitutes** Tare (a dip or sauce mainly for Japanese or Chinese foods) Wine* Other foods	1.0 g/kg 6.0 g/kg 0.50 g/kg 0.50 g/kg 0.50 g/kg 2.5 g/kg 0.50 g/kg 1.0 g/kg 15 g/kg 1.0 g/kg 0.50 g/kg 0.35 g/kg	** Products used by directly adding to drinks, such as coffee and tea.
	Advantame			
	Aspartame			
	Calcium Saccharin	Same as for "Sodium Saccharin".		
	Disodium Glycyrrhizinate	MISO (fermented soybean paste) Soy sauce		
	Saccharin	Chewing gum	0.050 g/kg	
	Sodium Saccharin	KOZI-ZUKE (preserved in KOJI, fermented rice SU-ZUKE (vinegar-pickled foods) TAKUAN-ZUKE (rice bran-pickled radishes)	as residue limit of sodium saccharine less than: 2.0 g/kg	When used in combination with calcium saccharin and sodium saccharin, total level of the additives as sodium saccharin shall not be more than the maximum limit.

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
		Nonalcoholic beverages (powdered)	1.5 g/kg	These maximum limits do not apply to foods approved to be labeled as special dietary use.
		KASU-ZUKE (lee-pickled foods)	1.2 g/kg	
		MISO-ZUKE (MISO-pickled foods)		
		SHOYU-ZUKE (soy sauce-pickled foods)		
		Fish/shellfish (processed, excluding fish paste, TSUKUDANI (foods boiled down with soy sauce), pickles, and canned or bottled foods)		
		Processed sea weeds	0.50 g/kg	
		Simmered beans		
		Soy sauce		
		TSUKUDANI (foods boiled down with soy sauce)		
		Edible ices	0.30 g/kg	These maximum limits do not apply to foods approved to be labeled as special dietary use.
		Fish paste	(less than 1.5 g/kg	
		Lactic acid bacterial drinks	in case of	
		Milk drinks	materials for	
		Nonalcoholic beverages	nonalcoholic	
		Sauces	beverage or lactic	
		Syrup	acid bacteria	
		Vinegar	drinks or	
			fermented milk	
			product to be	
			diluted not less	
			than 5-fold before	
			use, less than 0.90	
			g/kg in case of	
			vinegar to be	
			deluted not less	
			than 3-fold before	
Non-nutritive sweeteners (continued)	Sodium Saccharin (continued)	An (sweetened bean paste)	0.20 g/kg	
		Fermented milk		
		Flour paste		
		Ice cream products		
		Jams		
		MISO (fermented soybean paste)		
		Pickles (preserved or pickled foods, excluding those listed in this column)		
		Confectionary	0.10 g/kg	
		Canned or bottled foods, excluding those listed above.	0.20 g/kg	
	D-Sorbitol	All foods		
	Sucralose	Chewing gum	2.6 g/kg	
		Confectionary	1.8 g/kg	These maximum limits do not apply to foods approved to be labeled as special dietary use.
		Jam	1.0 g/kg	
		Lactic acid bacterial beverages*	0.40 g/kg	
		Milk drinks*	0.40 g/kg	
		Miscellaneous alcoholic beverages*	0.40 g/kg	
		Moist cakes	1.8 g/kg	
		Nonalcoholic beverages*	0.40 g/kg	
		Sake*	0.40 g/kg	
		Sake (compounded)*	0.40 g/kg	
		Sugar substitutes**	12 g/kg	
		Wine (any kind of fruit wine)*	0.40 g/kg	
		Other foods	0.58 g/kg	
	Xylitol	All foods		
	D-Xylose			

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use	
Preservatives	Benzoic Acid	Caviar	2.5 g/kg	When the additive is used in margarine with Sorbic Acid, Calcium Sorbate or Potassium Sorbate, or a preparation containing these additives, the total amount of them as benzoic acid and as sorbic acid shall not be more than 1.0 g/kg.	
		Margarine	1.0 g/kg		
		Nonalcoholic beverages	0.60 g/kg		
Soy sauce		0.60 g/kg			
Syrup		0.60 g/kg			
Butyl <i>p</i> -Hydroxybenzoate			as <i>p</i> -hydroxybenzoic acid		
		Fruit sauce	0.20 g/kg		
		nonalcoholic beverages	0.10 g/kg		
		Rind of fruits and fruit vegetables	0.012 g/kg		
		Soy sauce	0.25 g/L		
		Syrup	0.10 g/kg		
		Vinegar	0.10 g/L		
Calcium Propionate		Bread and cakes	2.5 g/kg	When the additive is used in cheese with Sorbic Acid, Potassium Sorbate, or Calcium Sorbate or a preparation containing these additives, the total amount of them as propionic acid and as sorbic acid shall not be more than 3.0 g/kg.	
		Cheese	3.0 g/kg		
Preservative (continued)	Calcium Sorbate (continued)	AMAZAKE (beverages made from fermented rice using KOJI (<i>Asp. oryzae</i>), and confined to products to be consumed in 3-fold or more 3倍以下)	as sorbic acid 0.30 g/kg	Cheese: When used in combination with propionic acid, calcium propionate, or sodium propionate, total level of the additives as sorbic acid and as propionic acid shall not be more than 3.0 g/kg.	
		AN (sweetened bean paste)	1.0 g/kg		
		Candied cherries	1.0 g/kg		
		Cheese	3.0 g/kg		
		Dried fish/shellfish (excluding smoking cuttlefish & octopus)	1.0 g/kg		
		Dried prune	0.50 g/kg		
		Fermented milk (as raw materials for lactic acid bacterial drinks)	0.30 g/kg		
		Fish-paste products (excluding SURIMI)	2.0 g/kg		
		Flour paste products for bread and confectionary	1.0 g/kg		When the additive is used in margarine with Benzoic Acid or Sodium Benzoate, the total amount of them as benzoic acid and as sorbic acid shall not be more than 1.0 g/kg.
		Fruit juice (including concentrated fruit juice) for confectionary	1.0 g/kg		
		Fruit paste for confectionary	1.0 g/kg		
		Gnocchis	1.0 g/kg		
		Jams	1.0 g/kg		
		KASU-ZUKE (lees-pickled foods)	1.0 g/kg		
		Ketchup	0.50 g/kg		
		KOJI-ZUKE (KOJI (<i>Asp. oryzae</i>)-pickled foods)	1.0 g/kg		
		Lactic acid bacterial beverages (excluding sterilized beverages)	0.050 g/kg		
		Lactic acid bacterial beverages (as ingredients of lactic acid bacterial beverages, excluding sterilized beverages)	0.30 g/kg		
		Margarine	1.0 g/kg		
		Meat products	2.0 g/kg		

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
		Miscellaneous alcoholic beverages MISO (fermented soy bean paste) MISO-ZUKE (MISO-pickled foods) Salted vegetables Sea urchin products SHOYU-ZUKE (soy sauce-pickled foods) Simmered beans Smoked cuttlefish & octopus Soup (excluding potage-type soup) SU-ZUKE (vinegar-pickled foods) Syrup TAKUAN-ZUKE (rice bran-pickled radish) TARE (a dip or sauce mainly for Japanese or Chinese foods) TSUKUDANI (foods boiled down in soy sauce)	0.20 g/kg 1.0 g/kg 1.0 g/kg 1.0 g/kg 2.0 g/kg 1.0 g/kg 1.0 g/kg 1.5 g/kg 0.50 g/kg 0.50 g/kg 1.0 g/kg 1.0 g/kg 0.50 g/kg 1.0 g/kg	When the additive is used in MISO-ZUKE, the total amount of Sorbic Acid used in the product, and Sorbic Acid and its salts containing in MISO as ingredient shall not be more than 1.0 g/kg.
Preservative (continued)	Calcium Sorbate (continued)	TSUYU (a sauce mainly for Japanese noodles) Whale meat products Wine (any kind of fruit wine)	0.50 g/kg 2.0 g/kg 0.20 g/kg	
	Ethyl <i>p</i> -Hydroxybenzoate	Same as for Butyl <i>p</i> -Hydroxybenzoate.		
	Isobutyl <i>p</i> -Hydroxybenzoate			
	Isopropyl <i>p</i> -Hydroxybenzoate			
	Nisin		As polypeptide containing Nisin A	The maximum use levels are not apply to products permitted or recognized by the Minister of Health, Labour and Welfare as foods for special dietary uses. The foods include five types of products: foods for the ill, milk powder for pregnant and lactating women, formulated milk powder for infants, foods for the aged, foods for specified health uses. * Sauces refer to all kinds of sauces including Oriental thick Worcester sauce, cheese souce, and ketchup, but excluding fruit sauce and its analogues used for cakes. ** They refer to rice pudding and tapioca puding, and their analogues, but excluding Oriental sweet dumplings.
		Cheese (except processed cheese) Meat products Whipped creams	0.0125g/kg	
		Dressing Mayonnaise Sauces*	0.010g/kg	
		Fine bakery products Processed cheese	0.00625g/kg	
		MISO (fermented soybean paste) Processed eggs products	0.0050g/kg	
		Moist, unbaked, sweet cakes made mainly of cereal grains or starch**	0.0030g/kg	
	Potassium Sorbate	Same as for Calcium Sorbate		
	Propionic Acid	Same as for Calcium Propionate		This additive may also be used as flavoring agent. See the section, "Flavoring agents."

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Propyl <i>p</i> -Hydroxybenzoate	Same as for Butyl <i>p</i> -Hydroxybenzoate		
	Sodium Benzoate	Caviar Fruit paste and fruit juice (including concentrated juice) used for manufacturing confectionary. Margarine Nonalcoholic beverages Soy sauce Syrup	as benzoic acid 2.5 g/kg 1.0 g/kg 1.0 g/kg 0.60 g/kg 0.60 g/kg 0.60 g/kg	When the additive is used in margarine with Sorbic Acid, Calcium Sorbate or Potassium Sorbate, or a preparation containing these additives, the total amount of them as benzoic acid and as sorbic acid shall not be more than 1.0 g/kg.
	Sodium Dehydroacetate	Butter Cheese Margarine	as dehydroacetic 0.50 g/kg 0.50 g/kg 0.50 g/kg	
	Sodium Propionate	Same as for Calcium Propionate		
Preservative (continued)	Sorbic Acid	AMAZAKE (beverages made from fermented rice using KOJI (<i>Asp. oryzae</i>), and confined to products to be coconsumed in 3-fold or more dilution.) AN (sweetened bean paste) Candied cherries Cheese Dried fish/shellfish (excluding smoking cuttlefish & octopus) Dried prune Fermented milk (as raw materials for lactic acid bacterial drinks) Fish-paste products (excluding SURIMI) Flour paste products for bread and confectionary Gnocchis Jam KASU-ZUKE (lees-pickled foods) Ketchup KOJI-ZUKE (KOJI (<i>Asp. oryzae</i>)-pickled foods) Lactic acid bacterial beverages (excluding sterilized beverages) Lactic acid bacterial beverages (as ingredients of lactic acid bacterial ingredients of lactic acid bacterial beverages, excluding sterilized beverages) Margarine Meat products Miscellaneous alcoholic beverages MISO (fermented soy bean paste) MISO-ZUKE (MISO-pickled foods) Salted vegetables Sea urchin products SHOYU-ZUKE (soy sauce-pickled foods) Simmered beans Smoked cuttlefish & octopus Soup (excluding potage-type soup)	as sorbic acid 0.30 g/kg 1.0 g/kg 1.0 g/kg 3.0 g/kg 1.0 g/kg 0.50 g/kg 0.30 g/kg 2.0 g/kg 1.0 g/kg 1.0 g/kg 1.0 g/kg 1.0 g/kg 0.50 g/kg 1.0 g/kg 0.050 g/kg 0.30 g/kg 1.0 g/kg 2.0 g/kg 0.20 g/kg 1.0 g/kg 1.0 g/kg 1.0 g/kg 2.0 g/kg 1.0 g/kg 1.0 g/kg 1.5 g/kg 0.50 g/kg	When the additive is used in margarine with Benzoic Acid or Sodium Benzoate, the total amount of them as benzoic acid and as sorbic acid shall not be more than 1.0 g/kg. When the additive is used in MISO-ZUKE, the total amount of Sorbic Acid used in the product, and Sorbic Acid and its salts containing in MISO as ingredient shall not be more than 1.0 g/kg.

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
		SU-ZUKE (vinegar-pickled foods) Syrup TAKUAN-ZUKE (rice bran-pickled radish) TARE (a dip or sauce mainly for Japanese or Chinese foods) TSUKUDANI (foods boiled down in soy sauce) TSUYU (a sauce mainly for Japanese) Whale meat products Wine (any kind of fruit wine)	0.50 g/kg 1.0 g/kg 1.0 g/kg 0.50 g/kg 1.0 g/kg 0.50 g/kg 2.0 g/kg 0.20 g/kg	
Quality sustainer	Propylene Glycol	Crust of Chinese pastry (shao mai, spring roll, wonton, zaio-z) Smoked cuttlefish Raw noodles Other foods	1.2 % 2.0 % 2.0 % 0.60 %	
Raising agents	Aluminum Ammonium Sulfate Aluminum Potassium Sulfate Ammonium Bicarbonate Ammonium Carbonate Ammonium Chloride Baking Powder ▪ Single Baking Powder ▪ Duplex Baking Powder ▪ Ammonia Type Baking Potassium L-Bitartrate Potassium DL-Bitartrate Potassium Carbonate Sodium Bicarbonate	Confectionaries Moist cakes Bread All foods	as aluminum 0.1g/kg	Not permitted in MISO (fermented soy bean paste).
Seasonings	DL-Alanine L-Arginine L-Glutamate Calcium 5'-Ribonucleotide Disodium 5'-Cytidylate Disodium 5'-Guanylate Disodium 5'-Inosinate Disodium 5'-Ribonucleotide Disodium Succinate Disodium DL-Tartrate Disodium L-Tartrate Disodium 5'-Uridylate L-Glutamic Acid Glutamyl-valyl-glycine Glycine Monoammonium L-Glutamate Monocalcium Di-L-Glutamate	All foods All foods	as calcium 1.0 % Not applied to foods approved to be labeled as "special dietary use."	

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Monomagnesium Di-L-Glutamate	All foods		
	Monopotassium Citrate			
	Monopotassium L-Glutamate			
	Monosodium L-Aspartate			
	Monosodium Fumarate			
	Monosodium L-Glutamate			
	Monosodium Succinate			
	Potassium Chloride			
	Potassium Gluconate			
	Potassium Lactate			
Seasonings (continued)	Potassium Sulfate	All foods		
	Sodium Gluconate			
	Sodium Lactate			
	Sodium DL-Malate			
	L-Theanine			
	Tripotassium Citrate			
	Trisodium Citrate			
Solvents or extracting agents	Acetone	Fats and oils Guarana nuts		Only for extracting components from such nuts in the process of the manufacture of guarana beverages or for fractionating components of fats or oils. Shall be removed before the preparation of the finished food.
	Glycerol	All foods		
	Hexane			Only for extracting fats or oils in manufacturing edible fats or oils. Shall be removed before the preparation of the finished food.
Stabilizer	Triethyl Citrate	Only capsule and tablet (except for chewable tablet).	3.5g/kg	not Sweet
		Egg pulp Dried egg	2.5g/kg	
		Nonalcoholic beverages	0.2g/kg	
Sterilizer	Chlorous Acid Water	Milled rice Legumes/pulses Vegetables (excluding mushrooms) Fruits Seaweeds Fresh fish/ shellfish (including fresh whale meat) Meat Meat products Whale meat products Preserved products of foods listed above.	0.40g/kg dipping solution or spray liquid	Shall be removed or decomposed before the preparation of the finished product. "The preserved products" means foods preserved by drying, salting, or other treatments.
	High-Test Hypochlorite	All foods		
	Hydrobromous Acid Water	Meat (except Chicken)	0.90g/kg dipping solution or spray liquid (as bromine)	Can be used only for sterilizing the surface of meat.
		Chicken	0.45g/kg dipping solution or spray liquid (as bromine)	
	1-Hydroxyethylidene-1,1-Diphosphonic Acid			Can be used only as peracetic acid formulation
Hypochlorous Acid Water			Shall be decomposed or removed before the preparation of the finished food.	

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Sodium Hypochlorite			Not permitted in sesame.
	Peracetic Acid			Can be used only as peracetic acid formulation
Sterilizer (continued)	Peracetic Acid Formulation	chicken	2.0g/kg dipping solution or spray liquid (as peracetic acid) and 0.136g/kg dipping solution or spray liquid (as 1-hydroxyethylidene	Can be used only for sterilizing the surface of beef, chicken, pork fruits and vegetables.
		beef and pork	1.80g/kg dipping solution or spray liquid (as peracetic acid) and 0.024 g/kg dipping solution or spray liquid (as 1-hydroxyethylidene	
		fruits and vegetables	0.080g/kg dipping solution or spray liquid (as peracetic acid) and 0.0048 g/kg dipping solution or spray liquid (as 1-hydroxyethylidene	
Flavoring agents or Peracetic acid formulation	Octanoic acid			Can be used only for flavoring and the use as peracetic acid formulation
Thickening agents or stabilizers	Acetylated Distarch Adipate	All foods		
	Acetylated Distarch Phosphate	All foods		
	Acetylated Oxidized Starch	All foods		
	Ammonium Alginate	All foods		
	Calcium Alginate	All foods		
	Calcium Carboxymethylcellulose	All foods	2.0 %	When used with one or more of the following additives, the total amount shall not be more than 2.0 % : Methyl Cellulose, Sodium Carboxymethylcellulose, and Sodium Carboxymethyl-starch.
	Distarch Phosphate	All foods		
	Hydroxypropyl Distarch Phosphate	All foods		
	Hydroxypropyl Starch	All foods		
	Methyl cellulose	All foods	2.0%	When used with one or more of the following additives, the total amount shall not be more than 2.0 %: Calcium Carboxymethyl-cellulose, Methyl Cellulose, and Sodium Carboxymethyl-starch.
	Monostarch Phosphate	All foods		
	Oxidized Starch	All foods		
	Phosphated Distarch Phosphate	All foods		
	Polyvinylpyrrolidone	Capsule- and tablet-form foods excluding confections		except for confectionary
Potassium Alginate	All foods			
Propylene Glycol Alginate	All foods	1.0 %		
Starch Sodium Octenyl Succinate	All foods			

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use			
	Starch Acetate	All foods					
	Sodium Alginate	All foods					
Thickening agents or stabilizers (continued)	Sodium Carboxymethylcellulose	All foods	2.0 %	When used with one or more of the following additives, the total amount shall not be more than 2.0 %: Calcium Carboxymethylcellulose, Methyl Cellulose, and Sodium Carboxymethylstarch.			
	Sodium Carboxymethylstarch	All foods	2.0 %	When used with one or more of the following additives, the total amount shall not be more than 2.0 %: Calcium Carboxymethylcellulose, Methyl Cellulose, and Sodium Carboxymethylcellulose.			
	Sodium Polyacrylate	All foods	0.20 %				
Miscellaneous Absorbent Brewing agent Fermentation regulator Filtration aid Processing agent Quality improver	Active Carbone	All foods					
	Ammonia						
	Ammonium Dihydrogen Phosphate						
	Ammonium Sulfate						
	Asparaginase	All foods					
	Calcium Acetate	All foods					
	Calcium Carbonate*	Chewing gum* * Only applied to Calcium Carbonate	as Ca 10% * 1.0% The above limits do not apply to foods approved to be labeled as "special dietary use."	Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.			
	Calcium Citrate			Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.			
	Calcium Dihydrogen Phosphate						
	Calcium Dihydrogen Pyrophosphate						
	Calcium Hydroxide						
Calcium Monohydrogen Phosphate							
Calcium Silicate	capsules and tablets as foods for specified health uses and foods with nutrient function claims					Not permitted in human milk substitutes or weaning foods.	
	Other foods				2.0 % When used with Silicon Dioxide (fine), the total amount shall not be more than 2.0		
Miscellaneous Absorbent Brewing agent Fermentation regulator Filtration aid Processing agent Quality improver (continued)	Calcium Stearate	All foods					
	Carbon Dioxide						
	Diammonium Hydrogen Phosphate						
	Dipotassium Hydrogen Phosphate						
	Disodium Dihydrogen Pyrophosphate						
	Disodium Hydrogen Phosphate						
	Hydroxypropyl Cellulose						
	Hydroxypropyl Methylcellulose				All foods		

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Hydrochloric Acid	All foods		Shall be neutralized or removed before the preparation of the finished food.
	Ion Exchange Resins	All foods		Shall be removed before the preparation of the finished food.
	Isopropanol See the section, "Flavoring agents".	Hop	20g/kg Hop extract	Only for extracting Hop extract is limited to the substance that is added to the wort during the manufacturing of beer and low malt beer (including sparkling liquor) .
		Fish meat	0.25g/kg Fish protein concentrate	Fish protein concentrate is fish meat from which the moisture and fat are removed.
		Other foods	0.2g/kg Extracts of other foods	Extracts of other foods and products made of these extracts (except products made of hop extract and fish protein concentrate).
	Liquid Paraffin	Bread	as residue limit less than	Only for releasing dough in dividing by automatic dispenser or in baking.
	Magnesium Carbonate	All foods		
	Magnesium Chloride			
	Magnesium Monohydrogen Phosphate			
	Magnesium Oxide			
	Magnesium Stearate	All foods		Only for capsules,tablets,etc.which are not usual food forms as well as tablet confectionery.
	Magnesium Silicate	All foods		Only as filtration aid for fats & oil . Shall be removed before the preparation of the finished food.
	Magnesium Sulfate	All foods		
Miscellaneous Absorbent Brewing agent Fermentation regulator Filtration aid Processing agent Quality improver (continued)	Natamycin	Natural Cheese (confined to the surface of hard and semi-hard cheeses)	less than 0.020 g/kg	
	Nitrous Oxide	Whip creams (referring to products obtained by whipping foods composed mainly of milk fat or foods made mainly of milk fat substitutes).		
	Oxalic Acid	All foods		Shall be removed before the preparation of the finished food
	Phosphoric Acid	All foods		
	Polyvinylpyrrolidone			Only as filtration aid. Shall be removed before the preparation of the finished food.
	Potassium Dihydrogen Phosphate	All foods		
	Potassium Hydroxide	All foods		Shall be neutralized or removed before the preparation of the finished food.
	Potassium Metaphosphate	All foods		
	Potassium Nitrate	Cheese SAKE	0.20 g/L of raw milk 0.10 g/L of raw mash	
	Potassium Polyphosphate	All foods		
Potassium Pyrophosphate				

Major Use Category	Additives	Target Foods	Maximum Limits	Limitation for Use
	Silicon Dioxide	All foods		Only as filtration aid. Shall be removed before the preparation of the finished food.
	Silicon Dioxide (fine)	All foods	2.0 % When used with foods except capsules and tablets as foods for specified health uses and foods with nutrient function claims Calcium Silicate, the total amount shall not be more	Not permitted in human milk substitutes or weaning foods.
	Sodium Acetate	All foods		
	Sodium Carbonate			
	Sodium Dihydrogen Phosphate			
	Sodium Hydroxide	All foods		Shall be neutralized or removed before the preparation of the finished food.
	Sodium Hydroxide Solution			
	Sodium Metaphosphate	All foods		
	Sodium Methoxide	All foods		Shall be decomposed before the preparation of the finished product, then the methanol produced during the decomposition shall be removed.
	Sodium Polyphosphate	All foods		
	Sodium Pyrophosphate			
	Sodium Sulfate			
	Sulfuric Acid	All foods		Shall be neutralized or removed before the preparation of the finished
	Zinc Sulfate	Sparkling liquor	as Zn 0.0010g/kg	
Miscellaneous Absorbent Brewing agent Fermentation regulator Filtration aid Processing agent Quality improver (continued)	Tricalcium Phosphate	All foods	as Ca 1.0% The above limits do not apply to foods approved to be labeled as "special. dietary"	Only when indispensable for manufacturing or processing the food, or when used for nutritive purposes.
	Trimagnesium Phosphate	All foods		
	Tripotassium Phosphate			
	Trisodium Phosphate			
Water-insoluble minerals: Acid Clay Bentonite Diatomaceous Earth Kaolin Perlite Sand Talc* Other Similar Substances	All foods Chewing gum (when talc is only used)*	as maximum residue limit 0.50 % 5.0 % *	When two or more of the additives listed in this section are used together, the total of each residue amount shall not be more than 0.50 %. Only in case where its use is indispensable for manufacture or processing of food.	