CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

FOODSTUFFS; TOBACCO

A23 FOODS OR FOODSTUFFS; TREATMENT THEREOF, NOT COVERED BY OTHER CLASSES

(NOTE omitted)

FOODS, FOODSTUFFS, OR NON-ALCOHOLIC BEVERAGES, NOT COVERED BY SUBCLASSES <u>A21D</u> OR <u>A23B-A23J</u>; THEIR PREPARATION OR TREATMENT, e.g. COOKING, MODIFICATION OF NUTRITIVE QUALITIES, PHYSICAL TREATMENT (shaping or working, not fully covered by this subclass, <u>A23P</u>); PRESERVATION OF FOODS OR FOODSTUFFS, IN GENERAL

WARNING

{In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.}

| 2/00 | Non-alcoholic beverages; Dry compositions | 2/54 | Mixing with gases |
|-------|--|-------|--|
| | or concentrates therefor (soup concentrates | 2/56 | Flavouring or bittering agents (sweeteners |
| | A23L 23/10); Their preparation (preparation of | | A23L 2/60) |
| | non-alcoholic beverages by removal of alcohol | 2/58 | Colouring agents |
| | <u>C12H 3/00</u>) | 2/60 | Sweeteners |
| 2/02 | containing fruit or vegetable juices | 2/62 | Clouding agents; Agents to improve the cloud- |
| 2/04 | Extraction of juices (machines or apparatus for | | stability |
| | extracting juice <u>A23N 1/00</u> , <u>A47J 19/00</u>) | 2/64 | Re-adding volatile aromatic ingredients |
| 2/06 | from citrus fruits | 2/66 | Proteins |
| 2/08 | Concentrating or drying of juices | 2/68 | Acidifying substances |
| 2/082 | • • • {by membrane processes} | 2/70 | Clarifying or fining of non-alcoholic beverages; |
| 2/085 | • • • {by osmosis, reverse osmosis, | | Removing unwanted matter |
| | electrodialysis} | 2/72 | • • by filtration |
| 2/087 | • • • {by ultrafiltration, microfiltration} | 2/74 | • • using membranes, e.g. osmosis, ultrafiltration |
| 2/10 | by heating or contact with dry gases | 2/76 | by removal of gases |
| 2/102 | • • • {Spray-drying} | 2/78 | • • by ion-exchange |
| 2/105 | {Foam-drying} | 2/80 | • • by adsorption |
| 2/107 | • • • {Electric or wave heating} | 2/82 | • • by flocculation |
| 2/12 | • • by freezing | 2/84 | • using microorganisms or biological material, e.g. |
| 2/14 | and sublimation | | enzymes |
| 2/38 | • Other non-alcoholic beverages (drinks from | 3/00 | Preservation of foods or foodstuffs, in general, |
| | legumes <u>A23L 11/60</u>) | 3/00 | e.g. pasteurising, sterilising, specially adapted for |
| 2/382 | • • {fermented (fermented nut meats or seeds | | foods or foodstuffs (preserving foods or foodstuffs in |
| | A23L 25/40; fermented milk preparations | | association with packaging B65B 55/00) |
| | A23C 9/12; addition of bacteria for nutritional purposes A23L 33/135)} | | NOTE |
| 2/385 | • Concentrates of non-alcoholic beverages | | NOTE |
| 2/383 | Dry compositions | | In groups $\underline{A23L \ 3/3472}$ - $\underline{A23L \ 3/3562}$, the |
| 2/395 | in a particular shape or form | | last place priority rule is applied, i.e. at each |
| 2/40 | Effervescence-generating compositions | | hierarchical level, in the absence of an indication |
| 2/42 | Preservation of non-alcoholic beverages | | to the contrary, classification is made in the last appropriate place. {This Note corresponds to IPC |
| 2/44 | by adding preservatives | | Note (1) relating to <u>A23L 3/3472</u> - <u>A23L 3/3562</u> } |
| 2/44 | by heating | | Note (1) Telating to <u>A23L 3/34/2</u> - <u>A23L 3/3302</u> } |
| 2/48 | by irradiation or electric treatment | 3/001 | • {Details of apparatus, e.g. for transport, for loading |
| 2/48 | by irradiation or electric treatment without | | or unloading manipulation, pressure feed valves} |
| 2/30 | heating | 3/003 | • {Control or safety devices for sterilisation or |
| 2/52 | Adding ingredients (adding preservatives | | pasteurisation systems} |
| 2,52 | A23L 2/44) | 3/005 | by heating using irradiation or electric treatment |
| | | | (drying or kilning A23L 3/40) |

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(drying or kilning A23L 3/40)

| 3/0055 3/01 | {with infrared rays} using microwaves or dielectric heating | 3/3463 | Organic compounds; Microorganisms; Enzymes |
|----------------|--|---------|---|
| 3/015 | by treatment with pressure variation, shock, acceleration or shear stress {or cavitation} | | NOTE |
| 3/0155 | {using sub- or super-atmospheric pressures, or | | In groups A23L 3/3472 - A23L 3/3562, the last place priority rule is applied, i.e. at |
| 3/02 | pressure variations transmitted by a liquid or gas} by heating materials in packages which are progressively transported, continuously or stepwise, through the apparatus | | each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. |
| 3/022 | • {with packages moving on the spot while being transported} | | {This Note corresponds to IPC Note relating to A23L 3/3472 - A23L 3/3562.} |
| 3/025 | • • {with packages on a drum with horizontal axis (A23L 3/022 takes precedence)} | 3/34635 | , |
| 3/027 | {transported in a hydrostatic chamber} | 3/3472 | Compounds of undetermined constitution obtained from animals or plants |
| 3/04 | with packages on endless chain or band conveyors {(A23L 3/022 takes precedence)} | 3/3481 | Organic compounds containing oxygen |
| 3/045 | • • {transported in a hydrostatic chamber} | 3/349 | with singly-bound oxygen |
| 3/043 | with packages transported along a helical path | 3/3499 | with doubly-bound oxygen |
| 3/00 | {(A23L 3/022 takes precedence)} | 3/3508 | • • • • containing carboxyl groups |
| 3/065 | • • {transported in a hydrostatic chamber} | 3/3517 | Carboxylic acid esters |
| 3/083 | with packages on a revolving platform | 3/3526 | • • • Organic compounds containing nitrogen |
| 3/08 | {(A23L 3/022 takes precedence)} | 3/3535 | Organic compounds containing sulfur |
| 2/005 | • | 3/3544 | Organic compounds containing hetero rings |
| 3/085 | • • {transported in a hydrostatic chamber} | 3/3553 | Organic compounds containing phosphorus |
| 3/10 | by heating materials in packages which are not progressively transported through the apparatus | 3/3562 | Sugars; Derivatives thereof |
| 2/10 | | 3/3571 | Microorganisms; Enzymes |
| 3/12 | with packages in intercommunicating chambers through which the heating medium is circulated | 3/358 | Inorganic compounds |
| 3/14 | | 3/3589 | Apparatus for preserving using liquids |
| 3/14 | with packages moving on the spotby heating loose unpacked materials | 3/3598 | Apparatus for preserving using solids |
| | | 3/36 | • Freezing; Subsequent thawing; Cooling |
| 3/165 | • {in solid state} | 3/361 | • • {the materials being transported through or in the |
| 3/18 | while they are progressively transported through the apparatus | 3/301 | apparatus, with or without shaping, e.g. in form of powder, granules, or flakes (moving on the spot |
| 3/185 | · · · {in solid state} | | only A23L $3/363$) |
| 3/20 | with transport along plates | 3/362 | • • • { with packages or with shaping in form of |
| 3/205 | • • • {in solid state} | 5,502 | blocks or portions} |
| 3/22 | • • with transport through tubes | 3/363 | • • {the materials not being transported through or |
| 3/225 | • • • {in solid state} | 2,232 | in the apparatus with or without shaping, e.g. in |
| 3/24 | with the materials in spray form | | form of powder, granules, or flakes} |
| 3/245 | {in solid state} | 3/364 | • • • { with packages or with shaping in form of |
| 3/26 | by irradiation without heating | | blocks or portions} |
| 3/263 | • • {with corpuscular or ionising radiation, i.e. X, | 3/365 | Thawing subsequent to freezing |
| | alpha, beta or omega radiation (laser plasma | 3/37 | • • with addition of {or treatment with} chemicals |
| | radiation <u>A23L 3/26</u>)} | 3/375 | with direct contact between the food and the |
| 3/266 | • • {with corona irradiation} | | chemical, e.g. liquid nitrogen, at cryogenic |
| 3/28 | with ultraviolet light | | temperature |
| 3/30 | by treatment with ultrasonic waves | 3/40 | by drying or kilning; Subsequent reconstitution |
| 3/32 | by treatment with electric currents without heating | 3/405 | • • {Fractionated crystallisation} |
| | effect | 3/42 | with addition of chemicals before or during |
| 3/325 | • • {by electrolysis} | | drying |
| 3/34 | by treatment with chemicals | 3/44 | Freeze-drying |
| 3/3409 | • • in the form of gases, e.g. fumigation; | 3/46 | Spray-drying |
| | Compositions or apparatus therefor | 3/48 | . Thin layer-, drum- or roller-drying |
| 3/34095 | • • • {Details of apparatus for generating or | 3/485 | {Drum- or roller-drying} |
| | regenerating gases} | 3/50 | Fluidised-bed drying |
| 3/3418 | in a controlled atmosphere, e.g. partial vacuum, | 3/52 | Foam-drying |
| | comprising only CO ₂ , N ₂ , O ₂ or H ₂ O | 3/54 | using irradiation or electrical treatment, e.g. |
| 3/3427 | • • • • in which an absorbent is placed or used (packages for foodstuffs with provision for | 3/34 | ultrasonic waves |
| | absorbing fluids <u>B65D 81/26</u>) | 5/00 | Preparation or treatment of foods or foodstuffs, |
| 3/3436 | Oxygen absorbent | | in general; Food or foodstuffs obtained thereby; |
| 3/3445 | in a controlled atmosphere comprising other | | Materials therefor |
| | gases in addition to CO ₂ , N ₂ , O ₂ or H ₂ O | 5/10 | • General methods of cooking foods, e.g. by roasting |
| 3/3454 | in the form of liquids or solids | | or frying |

| 5/11 | • • {using oil} | 7/10 | Cereal-derived products |
|---------------|---|----------------|---|
| 5/12 | • • {Processes other than deep-frying or float- | 7/101 | • • {Addition of antibiotics, vitamins, amino-acids, |
| | frying using cooking oil in direct contact with | | or minerals} |
| | the food} | 7/104 | Fermentation of farinaceous cereal or cereal |
| 5/13 | • • {using water or steam} | | material; Addition of enzymes or microorganisms |
| 5/15 | • • {using wave energy, irradiation, electrical means | 7/107 | • • • {Addition or treatment with enzymes |
| | or magnetic fields, e.g. oven cooking or roasting | | not combined with fermentation with |
| | using radiant dry heat} | _,, | microorganisms} |
| 5/17 | • • {in a gaseous atmosphere with forced air or gas | 7/109 | . Types of pasta, e.g. macaroni or noodles |
| <i>E</i> /10 | circulation, in vacuum or under pressure} | 7/11 | • • • {Filled, stuffed or multilayered pasta} |
| 5/19 | • {using chemicals before or during cooking, e.g. liquid cooking media other than water or | 7/111 | • • {Semi-moist pasta, i.e. containing about 20% of moist; Moist packaged or frozen pasta; |
| | oil; Cooking using inert particles, e.g. fluidised | | Pasta fried or pre-fried in a non-aqueous frying |
| | bed cooking (using additives to cooking oil | | medium, e.g. oil; Packaged pasta to be cooked |
| | <u>A23L 5/11</u>)} | | directly in the package} |
| 5/20 | · Removal of unwanted matter, e.g. deodorisation or | 7/113 | Parboiled or instant pasta |
| | detoxification | 7/115 | • • {Cereal fibre products, e.g. bran, husk} |
| 5/21 | • • {by heating without chemical treatment, e.g. | 7/117 | Flakes or other shapes of ready-to-eat type; Semi- |
| 7 (2.2 | steam treatment, cooking} | | finished or partly-finished products therefor |
| 5/23 | • • {by extraction with solvents} | | (cereal granules or flakes to be cooked and |
| 5/25 | • • {using enzymes} | | eaten hot A23L 7/143; cereal germ products A23L 7/152) |
| 5/27 | {by chemical treatment, by adsorption or by absorption} | 7/122 | • • Coated, filled, multilayered or hollow ready-to- |
| 5/273 | • • {using adsorption or absorption agents, resins, | 7/122 | eat cereals |
| 0,2,0 | synthetic polymers, or ion exchangers} | 7/126 | Snacks or the like obtained by binding, shaping |
| 5/276 | {Treatment with inorganic compounds | | or compacting together cereal grains or cereal |
| | (A23L 5/273 takes precedence)} | | pieces, e.g. cereal bars |
| 5/28 | • • {using microorganisms} | 7/13 | Snacks or the like obtained by oil frying of a |
| 5/30 | Physical treatment, e.g. electrical or magnetic | 7/125 | formed cereal dough |
| | means, wave energy or irradiation (cooking | 7/135 | Individual or non-extruded flakes, granules or shapes having similar size, e.g. breakfast |
| 5/32 | A23L 5/10) • {using phonon wave energy, e.g. sound or} | | cereals |
| 3/32 | ultrasonic waves} | 7/139 | made from wholegrain or grain pieces |
| 5/34 | • • {using microwaves} | | without preparation of meal or dough |
| 5/36 | • • {using irradiation with frequencies of more than | 7/143 | Cereal granules or flakes to be cooked and eaten |
| | 10 MHz} | | hot, e.g. oatmeal; Reformed rice products |
| 5/40 | Colouring or decolouring of foods | 7/148 | made from wholegrain or grain pieces without |
| 5/41 | Retaining or modifying natural colour by use of | 7/150 | preparation of meal or dough . Cereal germ products |
| | additives, e.g. optical brighteners (<u>A23L 5/42</u> | 7/152 7/157 | Cereal germ products Farinaceous granules for dressing meat, fish or |
| 5/42 | takes precedence)Addition of dyes or pigments, e.g. in combination | 1/131 | the like |
| 3/42 | with optical brighteners | 7/161 | • • Puffed cereals, e.g. popcorn or puffed rice |
| 5/43 | using naturally occurring organic dyes or | 7/165 | Preparation of puffed cereals involving |
| | pigments, their artificial duplicates or their | | preparation of meal or dough as an intermediate |
| | derivatives | | step |
| 5/44 | using carotenoids or xanthophylls | 7/17 | by extrusion |
| 5/46 | • • using dyes or pigments of microbial or algal | 7/174 | Preparation of puffed cereals from wholegrain |
| | origin | | or grain pieces without preparation of meal or |
| 5/47 | using synthetic organic dyes or pigments not | 7/178 | doughby pressure release with or without heating |
| 5/10 | covered by groups A23L 5/43 - A23L 5/46 | 7/178 | by heating without using a pressure release |
| 5/48 | Compounds of unspecified constitution characterised by the chemical process for | 7/105 | device |
| | their preparation | 7/187 | Discontinuously-working apparatus |
| 5/49 | Removing colour by chemical reaction, e.g. | 7/191 | After-treatment of puffed cereals, e.g. coating |
| | bleaching | | or salting |
| 5/51 | • {Concentration} | 7/196 | • Products in which the original granular shape is |
| 5/55 | • {Rehydration or dissolving of foodstuffs} | F/10/0 | maintained, e.g. parboiled rice |
| 5/57 | • {Chemical peeling or cleaning of harvested fruits, | 7/1963 | {coated with a layer} |
| | vegetables or other foodstuffs (mechanical aspect A23N, A23P)} | 7/1965 | {Cooked; Precooked; Fried or pre-fried in a non-aqueous liquid frying medium, e.g. oil} |
| | | 7/197 | Treatment of whole grains not provided for in |
| 7/00 | Cereal-derived products; Malt products; | 11121 | groups A23L 7/117 - A23L 7/196 (preservation |
| | Preparation or treatment thereof (preparation of | | <u>A23B 9/00</u>)} |
| | malt for brewing <u>C12C</u>) | 7/1975 | • • • {Cooking or roasting} |
| | | | |

| 7/198 | • • {Dry unshaped finely divided cereal products, not provided for in groups A23L 7/117 - A23L 7/196 | 13/10 | Meat meal or powder; Granules, agglomerates or flakes |
|----------------|--|----------------|--|
| | and A23L 29/00, e.g. meal, flour, powder, dried cereal creams or extracts} | 13/20 | from offal, e.g. rinds, skins, marrow, tripes, feet, ears or snouts (glands or bones as ingredients of |
| 7/20 | Malt products (preparation of malt for brewing C12C) | 13/30 | processed meat A23L 13/60) Meat extracts |
| 7/25 | Fermentation of cereal malt or of cereal by malting | 13/40 | Meat extracts containing additives (tenderising meat by using additives A23L 13/72) |
| 9/00 | Puddings; Cream substitutes; Preparation or treatment thereof | 13/42 | • • {Additives other than enzymes or microorganisms in meat products or meat meals} |
| 9/10 | • Puddings; Dry powder puddings | 13/422 | • {Addition of natural plant hydrocolloids, e.g. gums of cellulose derivatives or of microbial |
| 9/12 | {Ready-to-eat liquid or semi-liquid desserts, e.g. puddings, not to be mixed with liquids, e.g. water, milk} | 13/424 | fermentation gums} {Addition of non-meat animal protein material, |
| 9/20 | Cream substitutes | | e.g. blood, egg, dairy products, fish; Proteins from microorganisms, yeasts or fungi} |
| 9/22 | {containing non-milk fats but no proteins other than milk proteins} | 13/426 | • • • {Addition of proteins, carbohydrates or fibrous |
| 9/24 | • • {containing non-milk fats and non-milk proteins, e.g. eggs or soybeans} | | material from vegetable origin other than sugars or sugar alcohols (A23L 13/422 takes precedence)} |
| 11/00 | Pulses, i.e. fruits of leguminous plants, for production of food; Products from legumes; Preparation or treatment thereof | 13/428 | • • • {Addition of flavours, spices, colours, amino acids or their salts, peptides, vitamins, yeast extract or autolysate, nucleic acid or |
| 11/01 | • {Pulses or legumes in form of whole pieces or fragments thereof, without mashing or comminuting (A23L 11/10 – A23L 11/70 take precedence)} | | derivatives, organic acidifying agents or their salts or acidogens, sweeteners, e.g. sugars or sugar alcohols; Addition of alcohol-containing |
| 11/03 | • • {Soya beans, e.g. full-fat soya bean flakes or grits} | 13/43 | products} {Addition of vegetable fats or oils; Addition of |
| 11/05 | • {Mashed or comminuted pulses or legumes; Products made therefrom (<u>A23L 11/30</u> takes | 13/432 | non-meat animal fats or oils; Addition of fatty acids} {Addition of inorganic compounds, e.g. |
| | precedence; tofu or soya cheese <u>A23L 11/45</u> ; soy drinks <u>A23L 11/65</u>)} | | minerals; oligo-elements} |
| 11/07 | • • {Soya beans, e.g. oil-extracted soya bean flakes (A23L 11/30 takes precedence)} | 13/45 | • • {Addition of, or treatment with, microorganisms (A23L 13/74 takes precedence)} |
| 11/10 11/30 | Rapid cooking pulsesRemoving undesirable substances, e.g. bitter | 13/46 | • • • {Addition of, or fermentation with fungi, e.g. yeasts; Enrichment with dried biomass other than starter cultures} |
| 11/31 | substances• {by heating without chemical treatment, e.g. | 13/48 | • • {Addition of, or treatment with, enzymes |
| 11/31 | steam treatment, cooking } | | (A23L 13/74 takes precedence)} |
| 11/32 | • • {by extraction with solvents} | 13/50 | • Poultry products, e.g. poultry sausages |
| 11/33 | {using enzymes; Enzymatic transformation of pulses or legumes} | 13/52 | {Comminuted, emulsified or processed products; Pastes; Reformed or compressed products from poultry meat} |
| 11/34 | {using chemical treatment, adsorption or absorption} | 13/55 | • • {Treatment of original pieces or parts (binding meat pieces in a compact form A23L 13/52)} |
| 11/35 | • • • {combined with heat treatment} | 13/57 | • • • {Coating with a layer or stuffing} |
| 11/36 | {using irradiation, e.g. with wave energy; Using electrical means or magnetic fields} | 13/60 | • Comminuted or emulsified meat products, e.g. |
| 11/37 | • • {using microorganisms} | | sausages; Reformed meat from comminuted meat |
| 11/40 | • Pulse curds | | product |
| 11/45 | Soy bean curds, e.g. tofu | 13/62 | • • {Coating with a layer, stuffing or laminating} |
| 11/50 | Fermented pulses or legumes; Fermentation | 13/65 | {Sausages} |
| | of pulses or legumes based on the addition of microorganisms (removing undesirable substances A23L 11/30; soy sauce A23L 27/50) | 13/67 13/70 | • {Reformed meat products other than sausages} • Tenderised or flavoured meat pieces; Macerating or marinating solutions specially adapted therefor |
| 11/60 | Drinks from legumes, e.g. lupine drinks | | WARNING |
| 11/65 | Soy drinks | | Group A23L 13/70 is impacted by |
| 11/70 | • Germinated pulse products, e.g. from soy bean sprouts | | reclassification into groups <u>A23L 13/75</u> and <u>A23L 13/77</u> . |
| 13/00 | Meat products; Meat meal; Preparation or treatment thereof | | Groups A23L 13/70, A23L 13/75 and A23L 13/77 should be considered in order to |
| 13/03 | • {Coating with a layer; Stuffing, laminating, binding, or compressing of original meat pieces} | | perform a complete search. |
| 13/06 | • {with gravy or sauce} | | |

| 13/72 | • using additives, e.g. by injection of solutions | 15/35 | • {Egg substitutes} |
|-------|---|-----------------|---|
| | WARNING | 17/00 | Food-from-the-sea products; Fish products; |
| | Group A23L 13/72 is impacted by reclassification into groups A23L 13/75 and | | Fish meal; Fish-egg substitutes; Preparation or treatment thereof |
| | A23L 13/77. | 17/10 | • Fish meal or powder; Granules, agglomerates or flakes |
| | Groups <u>A23L 13/72</u> , <u>A23L 13/75</u> and | 17/20 | • Fish extracts |
| | A23L 13/77 should be considered in order to perform a complete search. | 17/30 | • Fish eggs, e.g. caviar; Fish-egg substitutes |
| | perform a complete search. | 17/35 | • • {Fish-egg substitutes} |
| 13/74 | • • • using microorganisms or enzymes | 17/40 | • Shell-fish |
| | WARNING | 17/50 | • Molluses |
| | Group A23L 13/74 is impacted by | 17/60 | Edible seaweed |
| | reclassification into groups A23L 13/75 and A23L 13/77. | 17/65 | • {Addition of, or treatment with, microorganisms or enzymes} |
| | | 17/70 | • {Comminuted, e.g. emulsified, fish products; |
| | Groups A23L 13/74, A23L 13/75 and A23L 13/77 should be considered in order | | Processed products therefrom such as pastes, |
| | to perform a complete search. | | reformed or compressed products (<u>A23L 17/65</u> , <u>A23L 17/10</u> , <u>A23L 17/20</u> , <u>A23L 17/40</u> , <u>A23L 17/50</u> |
| 13/75 | using macerating or marinating solutions, e.g. | | take precedence)} |
| | marinades containing spices, acids, condiments or flavouring agents | 17/75 | • {Coating with a layer, stuffing, laminating, binding or compressing of original fish pieces} |
| | WARNING | 19/00 | Products from fruits or vegetables; Preparation or |
| | Group A23L 13/75 is incomplete pending | | treatment thereof (marmalades, jams, jellies or the |
| | reclassification of documents from groups | | like A23L 21/10; treating harvested fruit or vegetables in bulk A23N) |
| | A23L 13/70, A23L 13/72, A23L 13/74 and | 19/01 | • {Instant products; Powders; Flakes; Granules |
| | All arrange lists die this Warming about die | 19/01 | $\frac{\text{(A23L 19/10} - \text{A23L 19/12}}{\text{take precedence}}$ |
| | All groups listed in this Warning should be considered in order to perform a complete | 19/03 | • {consisting of whole pieces or fragments without |
| | search. | | mashing the original pieces} |
| | | 19/05 | • • {Stuffed or cored products; Multilayered or |
| 13/76 | • by treatment in a gaseous atmosphere, e.g. ageing | | coated products; Binding or compressing of |
| | or ripening; by electrical treatment, irradiation or | 19/07 | original pieces} • • {Fruit waste products, e.g. from citrus peel or |
| | wave treatment | 19/07 | seeds} |
| | WARNING | 19/09 | • {Mashed or comminuted products, e.g. pulp, |
| | Group A23L 13/76 is impacted by | | purée, sauce, or products made therefrom, e.g. |
| | reclassification into groups A23L 13/75 and | | snacks (A23L 19/01, A23L 19/10, A23L 27/63 and |
| | <u>A23L 13/77</u> . | | A23L 21/00 take precedence)} |
| | Groups <u>A23L 13/76</u> , <u>A23L 13/75</u> and | 19/10 | of tuberous or like starch containing root crops |
| | A23L 13/77 should be considered in order to | 19/105 | • • {Sweet potatoes} |
| | perform a complete search. | 19/11 | • • {Cassava, manioc, tapioca, or fermented products |
| 13/77 | by mechanical treatment, e.g. kneading, rubbing | 10/115 | thereof, e.g. gari} |
| | or tumbling | 19/115 19/12 | . {Konjak; Konntaku}. of potatoes |
| | WARNING | 19/12 | . • {Mashed potato products} |
| | Group A23L 13/77 is incomplete pending | 19/135 | • • • (Preformed edible shells filled with mashed |
| | reclassification of documents from groups | 13,100 | potatoes; Stuffed mashed potato products} |
| | A23L 13/70, A23L 13/72, A23L 13/74 and | 19/14 | {Original non-roasted or non-fried potato |
| | A23L 13/76. | | pieces} |
| | All groups listed in this Warning should be | 19/15 | • • • Unshaped dry products, e.g. powders, flakes, |
| | considered in order to perform a complete | | granules or agglomerates |
| | search. | 19/18 | Roasted or fried products, e.g. snacks or chips |
| 15/00 | Egg products; Preparation or treatment thereof | 19/19 | • • • {from powdered or mashed potato products (A23L 19/135 takes precedence)} |
| 15/10 | • Egg rolls | 19/20 | by pickling, e.g. sauerkraut or pickles |
| 15/20 | • {Addition of proteins, e.g. hydrolysates, fats, | | |
| | carbohydrates, natural plant hydrocolloids; Addition | 21/00 | Marmalades, jams, jellies or the like; Products from apiculture; Preparation or treatment thereof |
| | of animal or vegetable substances containing | 21/10 | • Marmalades; Jams; Jellies; Other similar fruit or |
| 15/25 | proteins, fats, or carbohydrates} • {Addition or treatment with microorganisms or | 21,10 | vegetable compositions; Simulated fruit products |
| 13/43 | enzymes} | 21/11 | • • {obtained by enzymatic digestion of fruit or |
| 15/30 | • {Addition of substances other than those covered by | | vegetable compositions} |
| | A23L 15/20 – A23L 15/25} | 21/12 | derived from fruit or vegetable solids |

| 21/15 | derived from fruit or vegetable juices | 27/25 | {Dairy flavours} |
|---------|--|------------|--|
| 21/18 | Simulated fruit products | 27/26 | Meat flavours |
| 21/20 | • Products from apiculture, e.g. royal jelly or pollen; | 27/27 | Smoke flavours |
| | Substitutes therefor | 27/28 | Coffee or cocoa flavours |
| 21/25 | Honey; Honey substitutes | 27/29 | Fruit flavours |
| 21/27 | • • • {Honey substitutes} | 27/30 | Artificial sweetening agents |
| 23/00 | Soups; Sauces (soya sauce A23L 27/50; salad | 27/31 | • • {containing amino acids, nucleotides, peptides or |
| 20,00 | dressings, mayonnaise or ketchup A23L 27/60); | | derivatives} |
| | Preparation or treatment thereof | 27/32 | • • • {containing dipeptides or derivatives} |
| 23/10 | . Soup concentrates, e.g. powders or cakes | 27/33 | • • {containing sugars or derivatives} |
| | • | 27/34 | • • • {Sugar alcohols} |
| 25/00 | Food consisting mainly of nutmeat or seeds; | 27/35 | • • • {Starch hydrolysates} |
| 25/10 | Preparation or treatment thereof | 27/36 | {Terpene glycosides} |
| 25/10 | Peanut butter | 27/37 | • • • {Halogenated sugars} |
| 25/20 | • {consisting of whole seeds or seed fragments} | 27/38 | {L-sugars} |
| 25/25 | • • {coated with a layer} | 27/39 | • • {Addition of sweetness inhibitors} |
| 25/30 | • {Mashed or comminuted products, e.g. pulp, | 27/40 | Table salts; Dietetic salt substitutes |
| | pastes, meal, powders; Products made therefrom, | 27/45 | • • {Salt substitutes completely devoid of sodium |
| | e.g. blocks, flakes, snacks; Liquid or semi-liquid | | chloride} |
| | products (<u>A23L 25/10</u> and <u>A23L 25/40</u> take | 27/50 | Soya sauce |
| 25/40 | precedence)} | 27/60 | Salad dressings; Mayonnaise; Ketchup |
| 25/40 | • {Fermented products; Products treated with | 27/63 | {Ketchup} |
| | microorganisms or enzymes} | 27/66 | {Use of milk products or milk derivatives in the |
| 27/00 | Spices; Flavouring agents or condiments; Artificial | | preparation of dressings} |
| | sweetening agents; Table salts; Dietetic salt | 27/70 | • {Fixation, conservation, or encapsulation of |
| | substitutes; Preparation or treatment thereof | | flavouring agents} |
| 27/10 | Natural spices, flavouring agents or condiments; | 27/72 | • • {Encapsulation} |
| | Extracts thereof | 27/74 | • • { with a synthetic polymer matrix or excipient, |
| 27/105 | • • {obtained from liliaceae, e.g. onions, garlic} | | e.g. vinylic, acrylic polymers} |
| 27/11 | • • {obtained by solvent extraction} | 27/75 | • • {the flavouring agents being bound to a host by |
| 27/115 | • • {obtained by distilling, stripping, or recovering of | | chemical, electrical or like forces, e.g. use of |
| | volatiles} | | precursors} |
| 27/12 | • • from fruit, e.g. essential oils | 27/77 | • • {Use of inorganic solid carriers, e.g. silica} |
| 27/13 | • • • {from citrus fruits} | 27/79 | • • {in the form of films} |
| 27/14 | . Dried spices | 27/80 | • {Emulsions} |
| 27/16 | Onions | 27/82 | • {Acid flavourants} |
| 27/18 | Mustard | 27/84 | • {Flavour masking or reducing agents} |
| 27/20 | Synthetic spices, flavouring agents or condiments | 27/86 | • {Addition of bitterness inhibitors} |
| 27/201 | {Compounds of unspecified constitution | 27/88 | • {Taste or flavour enhancing agents} |
| | characterised by the chemical reaction for their | | |
| | preparation (A23L 27/215 takes precedence)} | 29/00 | Foods or foodstuffs containing additives |
| 27/202 | {Aliphatic compounds} | | (containing additives for modifying the nutritive |
| 27/2022 | {containing sulfur} | | qualities A23L 33/10; containing substantially |
| 27/2024 | • • {having oxygen as the only hetero atom} | | indigestive additives, e.g. dietary fibres, <u>A23L 33/21</u>); |
| 27/2026 | {Hydroxy compounds} | 20/015 | Preparation or treatment thereof |
| 27/2028 | {Carboxy compounds} | 29/015 | • {Inorganic compounds} |
| 27/203 | • • {Alicyclic compounds} | 29/03 | • {Organic compounds} |
| 27/204 | • • {Aromatic compounds} | 29/035 | • • {containing oxygen as heteroatom (gums |
| 27/205 | {Heterocyclic compounds} | | A23L 29/25; sugar or sugar alcohols |
| 27/2052 | • • {having oxygen or sulfur as the only hetero | 20/04 | <u>A23L 29/30)</u> } |
| 2112032 | atoms} | 29/04 | • • {Fatty acids or derivatives} |
| 27/2054 | • • • {having nitrogen as the only hetero atom} | 29/045 | • • {containing nitrogen as heteroatom} |
| 27/2056 | • • • {having at least two different hetero atoms, at | 29/05 | • • {containing phosphorus as heteroatom} |
| 21/2030 | least one being a nitrogen atom} | 29/055 | • • {containing sulfur as heteroatom} |
| 27/206 | • • {Dairy flavours} | 29/06 | • {Enzymes} |
| 27/21 | containing amino acids | 29/065 | • {Microorganisms (addition of bacteria for |
| | _ | - بد ــ نم | nutritional purposes <u>A23L 33/135</u>)} |
| 27/215 | . • {heated in the presence of reducing sugars, e.g. Maillard's non-enzymatic browning} | 29/10 | containing emulsifiers |
| 27/22 | | 29/20 | containing gelling or thickening agents |
| | containing glutamic acids | | (marmalades, jams, jellies or other similar fruit or |
| 27/23 | containing nucleotides | A 0 /# = - | vegetable compositions <u>A23L 21/10</u>) |
| 27/235 | {containing also amino acids} | 29/206 | of vegetable origin |
| 27/24 | prepared by fermentation | | |

| 29/212 | Starch; Modified starch; Starch derivatives, e.g. esters or ethers (containing starch hydrolysates, | 33/13 | • Nucleic acids or derivatives thereof (A23L 33/145 takes precedence) |
|---|---|-----------------------|---|
| | e.g. dextrin, <u>A23L 29/30</u>) | 33/135 | Bacteria or derivatives thereof, e.g. probiotics |
| 29/219 | Chemically modified starch; Reaction or | 33/14 | Yeasts or derivatives thereof |
| ->/> | complexation products of starch with other | 33/145 | Extracts |
| | chemicals | 33/143 | . Vitamins |
| 29/225 | Farinaceous thickening agents other than | 33/15 | Vitamins Vitamins A or D |
| | isolated starch or derivatives | | |
| 29/231 | Pectin; Derivatives thereof | 33/16 | . Inorganic salts, minerals or trace elements |
| 29/238 | from seeds, e.g. locust bean gum or guar gum | 33/165 | Complexes or chelates |
| | (starch <u>A23L 29/212</u> ; pectin <u>A23L 29/231</u>) | 33/17 | Amino acids, peptides or proteins |
| 29/244 | • • • from corms, tubers or roots, e.g. glucomannan | 33/175 | Amino acids |
| | (starch A23L 29/212) | 33/18 | Peptides; Protein hydrolysates |
| 29/25 | Exudates, e.g. gum arabic, gum acacia, gum | 33/185 | Vegetable proteins |
| | karaya or tragacanth | 33/19 | Dairy proteins |
| 29/256 | from seaweeds, e.g. alginates, agar or | 33/195 | Proteins from microorganisms |
| | carrageenan | 33/20 | • Reducing nutritive value; Dietetic products with |
| 29/262 | Cellulose; Derivatives thereof, e.g. ethers | | reduced nutritive value |
| 29/269 | of microbial origin, e.g. xanthan or dextran | 33/21 | Addition of substantially indigestible substances, |
| 29/27 | {Xanthan not combined with other microbial | | e.g. dietary fibres |
| | gums} | 33/22 | Comminuted fibrous parts of plants, e.g. |
| 29/271 | • • • {Curdlan; beta-1-3 glucan; Polysaccharides | | bagasse or pulp |
| | produced by agrobacterium or alcaligenes} | 33/24 | Cellulose or derivatives thereof |
| 29/272 | · · · {Gellan} | 33/25 | • • • Synthetic polymers, e.g. vinylic or acrylic |
| 29/273 | {Dextran; Polysaccharides produced by | | polymers |
| | leuconostoc} | 33/26 | • • • Polyol polyesters, e.g. sucrose polyesters; |
| 29/274 | {Pullulan} | | Synthetic sugar polymers, e.g. polydextrose |
| 29/275 | • • of animal origin, e.g. chitin | 33/28 | Substances of animal origin, e.g. gelatin or |
| 29/281 | Proteins, e.g. gelatin or collagen | 22/25 | collagen |
| 29/284 | {Gelatin; Collagen} | 33/29 | Mineral substances, e.g. mineral oils or clays |
| 29/288 | Synthetic resins, e.g. polyvinylpyrrolidone | 33/30 | • {Dietetic or nutritional methods, e.g. for losing |
| 27,200 | • • Synthetic resins, e.g. pory implymonation | | weight (<u>A23L 33/10</u> takes precedence)} |
| 29/294 | Inorganic additives e a silica | | |
| 29/294 | Inorganic additives, e.g. silica containing carbohydrate syrups: containing sugars: | 33/40 | • {Complete food formulations for specific consumer |
| 29/294 29/30 | containing carbohydrate syrups; containing sugars; | 33/40 | • {Complete food formulations for specific consumer groups or specific purposes, e.g. infant formula} |
| | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing | | groups or specific purposes, e.g. infant formula} |
| | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from | 33/40 35/00 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups |
| | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture <u>A23L 21/20</u>; artificial sweetening agents | | groups or specific purposes, e.g. infant formula} |
| | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture <u>A23L 21/20</u>; artificial sweetening agents <u>A23L 27/30</u>) | | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 - A23L 33/00; Preparation or treatment |
| 29/30 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars | 35/00 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof |
| 29/30 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 29/35 29/37 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
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| 29/30 29/32 29/35 29/37 31/00 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
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| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
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| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
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| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 33/10 33/105 33/11 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially indigestible substances A23L 33/21) Plant extracts, their artificial duplicates or their derivatives Plant sterols or derivatives thereof, e.g. phytosterols | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 33/105 33/11 33/115 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially indigestible substances A23L 33/21) Plant extracts, their artificial duplicates or their derivatives Plant sterols or derivatives thereof, e.g. phytosterols Fatty acids or derivatives thereof; Fats or oils | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/10 33/105 33/11 33/115 33/12 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially indigestible substances A23L 33/21) Plant extracts, their artificial duplicates or their derivatives Plant sterols or derivatives thereof, e.g. phytosterols Fatty acids or derivatives thereof; Fats or oils Fatty acids or derivatives thereof | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 33/105 33/11 33/115 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially indigestible substances A23L 33/21) Plant extracts, their artificial duplicates or their derivatives Plant sterols or derivatives thereof, e.g. phytosterols Fatty acids or derivatives thereof; Fats or oils Fatty acids or derivatives thereof containing carbohydrate syrups; containing | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 33/10 33/11 33/115 33/12 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially indigestible substances A23L 33/21) Plant extracts, their artificial duplicates or their derivatives Plant sterols or derivatives thereof, e.g. phytosterols Fatty acids or derivatives thereof; Fats or oils Fatty acids or derivatives thereof containing carbohydrate syrups; containing sugars; containing sugars; containing sugars alcohols; containing | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |
| 29/30 29/32 29/35 29/37 31/00 31/10 31/15 33/00 33/10 33/11 33/115 33/12 | containing carbohydrate syrups; containing sugars; containing sugar alcohols, e.g. xylitol; containing starch hydrolysates, e.g. dextrin (products from apiculture A23L 21/20; artificial sweetening agents A23L 27/30) {Processes or apparatus for dissolving of sugars (dissolving or refining raw sugar C13B 30/14)} {Degradation products of starch, e.g. hydrolysates, dextrins; Enzymatically modified starches} {Sugar alcohols} Edible extracts or preparations of fungi; Preparation or treatment thereof Yeasts or derivatives thereof Extracts Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof using additives (addition of substantially indigestible substances A23L 33/21) Plant extracts, their artificial duplicates or their derivatives Plant sterols or derivatives thereof, e.g. phytosterols Fatty acids or derivatives thereof; Fats or oils Fatty acids or derivatives thereof containing carbohydrate syrups; containing | 35/00 35/10 | groups or specific purposes, e.g. infant formula} Food or foodstuffs not provided for in groups A23L 5/00 – A23L 33/00; Preparation or treatment thereof • {Emulsified foodstuffs} |