
WELSH STATUTORY INSTRUMENTS

2024 No. 741 (W. 102)

FOOD, WALES

The Food Additives and Novel Foods (Authorisations and Miscellaneous Amendments) and Food Flavourings (Removal of Authorisations) (Wales) Regulations 2024

| | | |
|---------------------------------|---------|---------------------|
| <i>Made</i> | - - - - | <i>5 June 2024</i> |
| <i>Laid before Senedd Cymru</i> | | <i>7 June 2024</i> |
| <i>Coming into force</i> | - - | <i>28 June 2024</i> |

The Welsh Ministers make these Regulations in exercise of the powers conferred by—

- Articles 7(4) and (5) and 14A(2)(b) of Regulation (EC) No 1331/2008 of the European Parliament and of the Council establishing a common authorisation procedure for food additives, food enzymes and food flavourings(1);
- Articles 12(1) and 32A(3)(b) of Regulation (EU) 2015/2283 of the European Parliament and of the Council on novel foods(2).

The Welsh Ministers have sought, and had regard to, advice from the Food Standards Agency as required by Article 7(4) and (5) of Regulation (EC) No 1331/2008 (in relation to Parts 2 and 3 of these Regulations)(3).

There has been consultation as required by Article 9 of Regulation (EC) No 178/2002 of the European Parliament and of the Council laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety(4).

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- (1) EUR 2008/1331, amended by S.I. 2019/860, 2022/1351. S.I. 2019/860 was amended by S.I. 2020/1504. The terms “domestic list”, “prescribe” and “appropriate authority” are defined in Article 2 of EUR 2008/1331. The term “sectoral food law” is defined in Article 1(2) of EUR 2008/1331. In relation to Part 2 of these Regulations, Article 7(5) of EUR 2008/1331 applies in accordance with Articles 10(3), 14 and 30(4) of Regulation (EC) No 1333/2008 of the European Parliament and of the Council on food additives (EUR 2008/1333). In relation to Part 3 of these Regulations, Article 7(4) of EUR 2008/1331 applies in accordance with Article 11(3) of Regulation (EC) No 1334/2008 of the European Parliament and of the Council on flavourings and certain food ingredients with flavouring properties for use in and on foods (EUR 2008/1334).
- (2) EUR 2015/2283, amended by S.I. 2019/702; there are other amending instruments but none is relevant. S.I. 2019/702 was amended by S.I. 2020/1504. The terms “prescribe”, “appropriate authority” and “list” are defined in Article 3 of EUR 2015/2283. Article 12(1) of EUR 2015/2283 applies in accordance with Articles 9 and 27(1) of that Regulation.
- (3) The term “Authority” is defined in Article 2(3) of EUR 2008/1331.
- (4) EUR 2002/178, amended by S.I. 2019/641; there are other amending instruments but none is relevant.

PART 1

Introduction

Title, extent, application and coming into force

1.—(1) The title of these Regulations is the Food Additives and Novel Foods (Authorisations and Miscellaneous Amendments) and Food Flavourings (Removal of Authorisations) (Wales) Regulations 2024.

(2) These Regulations—

- (a) extend to England and Wales;
- (b) apply in relation to Wales;
- (c) come into force on 28 June 2024.

PART 2

Food Additives

Amendment of Regulation (EC) No 1333/2008

2. Regulation (EC) No 1333/2008 of the European Parliament and of the Council on food additives⁽⁵⁾ is amended in accordance with Schedule 1.

Amendment of Commission Regulation (EU) No 231/2012

3.—(1) In Commission Regulation (EU) No 231/2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council⁽⁶⁾, the Annex is amended as follows.

(2) At the beginning, for “*Note*: Ethylene oxide may not be used for sterilising purposes in food additives” substitute—

“Restrictions on ethylene oxide in food additives

Ethylene oxide may not be used for sterilising purposes in food additives.

Total residues of ethylene oxide (sum of ethylene oxide and 2-chloroethanol expressed as ethylene oxide*), irrespective of origin, in food additives listed in Annexes 2 and 3 to Regulation (EC) No 1333/2008 or mixtures of those food additives, must not exceed 0.1 mg/kg.

* ethylene oxide + (0.55 × 2-chloroethanol)”.

(3) In the entries for each of the following additives, omit the row relating to “Ethylene oxide” —

- (a) E 431 Polyoxyethylene (40) stearate;
- (b) E 432 Polyoxyethylene sorbitan monolaurate (Polysorbate 20);
- (c) E 433 Polyoxyethylene sorbitan monooleate (Polysorbate 80);
- (d) E 434 Polyoxyethylene sorbitan monopalmitate (Polysorbate 40);
- (e) E 435 Polyoxyethylene sorbitan monostearate (Polysorbate 60);

(5) EUR 2008/1333; relevant amending instruments are S.I. 2019/860, 2023/343 (W. 50). S.I. 2019/860 was amended by S.I. 2020/1504.

(6) EUR 2012/231; relevant amending instruments are S.I. 2019/860, 2023/343 (W. 50). S.I. 2019/860 was amended by S.I. 2020/1504.

- (f) E 436 Polyoxyethylene sorbitan tristearate (Polysorbate 65);
- (g) E 1209 Polyvinyl alcohol-polyethylene glycol-*graft*-copolymer;
- (h) E 1521 Polyethylene glycol.

(4) Schedule 2 makes provision in relation to the specification for E 960b steviol glycosides from fermentation (*Yarrowia lipolytica*).

(5) Schedule 3 makes provision in relation to the specification for E 960c(ii) rebaudioside M, AM and D produced via enzymatic conversion of highly purified steviol glycosides from Stevia leaf extracts.

PART 3

Food Flavourings

Amendment of Regulation (EC) No 1334/2008

4.—(1) In Regulation (EC) No 1334/2008 of the European Parliament and of the Council on flavourings and certain food ingredients with flavouring properties for use in and on foods(7), Annex 1 (domestic list of flavourings and source materials) is amended as follows.

(2) In Part A (domestic list of flavouring substances), in Section 2, in Table 1, omit the entries for the following flavouring substances—

- (a) FL No.(8) “07.030” chemical name “1-(4-Methoxyphenyl)pent-1-en-3-one”;
- (b) FL No. “07.046” chemical name “Vanillylidene acetone”;
- (c) FL No. “07.049” chemical name “1-(4-Methoxyphenyl)-4-methylpent-1-en-3-one”;
- (d) FL No. “07.206” chemical name “4-(2,3,6-Trimethylphenyl)but-3-en-2-one”;
- (e) FL No. “07.258” chemical name “6-Methyl-3-hepten-2-one”;
- (f) FL No. “10.034” chemical name “5,6-Dihydro-3,6-dimethylbenzofuran-2(4H)-one”;
- (g) FL No. “10.036” chemical name “5,6,7,7a-Tetrahydro-3,6-dimethylbenzofuran-2(4H)-one”;
- (h) FL No. “10.042” chemical name “3,4-Dimethyl-5-pentylidenefuran-2(5H)-one”;
- (i) FL No. “10.043” chemical name “2,7-Dimethylocta-5(trans),7-dieno-1,4-lactone”;
- (j) FL No. “10.046” chemical name “Hex-2-eno-1,4-lactone”;
- (k) FL No. “10.054” chemical name “Non-2-eno-1,4-lactone”;
- (l) FL No. “10.060” chemical name “2-Decen-1,4-lactone”;
- (m) FL No. “10.170” chemical name “5-Pentyl-3H-furan-2-one”;
- (n) FL No. “13.004” chemical name “Allyl 2-furoate”;
- (o) FL No. “13.034” chemical name “3-(2-furyl)acrylaldehyde”;
- (p) FL No. “13.043” chemical name “Furfurylidene-2-butanal”;
- (q) FL No. “13.044” chemical name “4-(2-Furyl)but-3-en-2-one”;
- (r) FL No. “13.046” chemical name “3-(2-Furyl)-2-methylprop-2-enal”;
- (s) FL No. “13.066” chemical name “3-Acetyl-2,5-dimethylfuran”;

(7) EUR 2008/1334; relevant amending instruments are S.I. 2019/860, 2023/343 (W. 50). S.I. 2019/860 was amended by S.I. 2020/1504.

(8) Unique identification number allocated by the European Food Safety Authority under the EU flavouring information system “FLAVIS”.

- (t) FL No. “13.103” chemical name “2-Butylfuran”;
- (u) FL No. “13.137” chemical name “3-(2-Furyl)-2-phenylprop-2-enal”;
- (v) FL No. “13.150” chemical name “3-(5-Methyl-2-furyl)prop-2-enal”.

Transitional provision

5.—(1) This paragraph applies to flavouring substances referred to in regulation 4(2)(a) to (v) and food containing them that were—

- (a) present in the United Kingdom and were, or could have been, lawfully placed on the market in Great Britain before the end of 27 June 2024, or
- (b) in transit to Great Britain before the end of 27 June 2024, and could have lawfully been imported or moved into Great Britain and placed on the market on that date.

(2) Flavouring substances and food to which paragraph (1) applies may, until their date of minimum durability or ‘use by’ date, be placed on the market and, as the case may be, added to other food.

(3) Food containing one or more flavouring substances to which paragraph (1) applies may, until its date of minimum durability or ‘use by’ date, be placed on the market and, as the case may be, be added to other food.

(4) In this regulation—

“date of minimum durability” (“*dyddiad parhauster lleiaf*”) has the same meaning as in [Regulation \(EU\) No 1169/2011](#) of the European Parliament and of the Council on the provision of food information to consumers⁽⁹⁾⁽¹⁰⁾;

“‘use by’ date” (“*dyddiad ‘defnyddio erbyn’*”) has the same meaning as in Article 24 of [Regulation \(EU\) No 1169/2011](#) of the European Parliament and of the Council on the provision of food information to consumers.

(5) Other expressions used in this regulation and in [Regulation \(EC\) No 1334/2008](#) of the European Parliament and of the Council on flavourings and certain food ingredients with flavouring properties for use in and on foods have the same meaning as in that Regulation.

PART 4

Novel Foods

Amendment of Commission Implementing [Regulation \(EU\) 2017/2470](#)

6. Commission Implementing [Regulation \(EU\) 2017/2470](#) establishing the Union list of novel foods in accordance with [Regulation \(EU\) 2015/2283](#) of the European Parliament and of the Council on novel foods⁽¹¹⁾ is amended in accordance with Schedules 4 to 8.

⁽⁹⁾ EUR 2011/1169; relevant amending instruments are [S.I. 2019/529](#), [778](#), [2020/1627](#). [S.I. 2019/529](#) was amended by [S.I. 2020/1501](#).

⁽¹⁰⁾ The term “date of minimum durability of a food” is defined in Article 2(2)(r) of EUR 2011/1169 but see also Articles 9(1)(f) and 24.

⁽¹¹⁾ EUR 2017/2470; relevant amending instruments are [S.I. 2019/702](#), [2022/575 \(W. 133\)](#), [2023/343 \(W. 50\)](#).

5 June 2024

Jayne Bryant
Minister for Mental Health and Early Years,
under the authority of the Cabinet Secretary
for Health and Social Care, one of the Welsh
Ministers

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SCHEDULE 1

Regulation 2

Amendments to the domestic list of food additives approved for use in foods in Annex 2 to Regulation (EC) No 1333/2008

Amendment of Regulation (EC) No 1333/2008

1. In Regulation (EC) No 1333/2008, Annex 2 (domestic list of food additives approved for use in foods) is amended as follows.

Provision concerning addition to the domestic list of E 960b (steviol glycosides from fermentation) and E 960c(ii) (rebaudioside M, AM and D produced via enzymatic conversion of highly purified steviol glycosides from Stevia leaf extracts)

2. In Part B (list of all additives), in paragraph 2 (sweeteners), in the table, after the entry for “E 960a” (steviol glycosides from Stevia) insert the following entry—

| | |
|---------|--|
| “E 960b | Steviol glycosides from fermentation”. |
|---------|--|

3. In Part C (definitions of groups of additives), in paragraph 5 (other additives that may be regulated combined), in sub-paragraph (v)—

- (a) in the text before the table, for “E 960a and E 960c: Steviol Glycosides” substitute “E 960a – E 960c: Steviol glycosides”;
- (b) in the table, after the entry for “E 960a” (steviol glycosides from Stevia) insert the following entry—

| | |
|---------|--|
| “E 960b | Steviol glycosides from fermentation”. |
|---------|--|

4. In Part E (authorised food additives and conditions of use in food categories), in the table, for “E 960a and E 960c”, in each place it occurs, substitute “E 960a – E 960c”.

Provision concerning a new authorised use, and amendment to an existing authorised use, for E 476 (polyglycerol polyricinoleate)

5. In Part E (authorised food additives and conditions of use in food categories), in the table—

- (a) in category 03 (edible ices), after the entry for “E 473-474” (sucrose esters of fatty acids – sucroglycerides) insert the following entry—

| | | | | |
|--------|------------------------------|------|--|------------------|
| “E 476 | Polyglycerol polyricinoleate | 4000 | | except sorbets”; |
|--------|------------------------------|------|--|------------------|

(b) in category 12.6 (sauces), for the entry for “E 476” (polyglycerol polyricinoleate) substitute—

| | | | | |
|--------|------------------------------|------|--|--|
| “E 476 | Polyglycerol polyricinoleate | 4000 | | only emulsified sauces with a fat content of less than 20% |
| E 476 | Polyglycerol polyricinoleate | 8000 | | only emulsified sauces with a fat |

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| | | | | content of 20% or more”. |
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Miscellaneous amendments

6. In Part E (authorised food additives and conditions of use in food categories), in the table—
- (a) at the end of category 05.1 (cocoa and chocolate products), in the appropriate place, insert the following footnote—

“(1): The additives may be added individually or in combination”;

- (b) in category 05.2 (other confectionery including breath freshening microsweets)—
- (i) in the third entry for “Group IV” (polyols), for “only cocoa or dried fruit-based, milk or fat-based sandwich spreads,” substitute “sandwich spreads made with a base of cocoa, milk, dried fruit or fat;”;
 - (ii) in the first entry for “E 960a – E 960c” (steviol glycosides) as amended by paragraph 4 of this Schedule, for “only cocoa or dried-fruit-based,” substitute “only cocoa or dried fruit based;”;
 - (iii) in the second entry for “E 960a – E 960c” (steviol glycosides) as amended by paragraph 4 of this Schedule, for “only cocoa, milk, dried-fruit-based or fat-based sandwich spreads,” substitute “sandwich spreads made with a base of cocoa, milk, dried fruit or fat;”;
- (c) in category 05.4 (decorations, coatings and fillings, except fruit-based fillings covered by category 4.2.4), in the second entry for “E 960a – E 960c” (steviol glycosides) as amended by paragraph 4 of this Schedule, for “only cocoa or dried-fruit-based,” substitute “only cocoa or dried fruit based;”.

SCHEDULE 2

Regulation 3(4)

Amendment to the Annex to Regulation (EU) No 231/2012 for the addition of a specification for E 960b steviol glycosides from fermentation (*Yarrowia lipolytica*)

1. In [Commission Regulation \(EU\) No 231/2012](#), the Annex (specifications for food additives) is amended as follows.

2. After the entry for “E 960a” (steviol glycosides from Stevia), insert the following entry—

**“E 960b STEVIOL GLYCOSIDES FROM
FERMENTATION (*YARROWIA LIPOLYTICA*)**

| | |
|------------|--|
| Synonyms | |
| Definition | <p>Steviol glycosides from <i>Yarrowia lipolytica</i> consist of a mixture predominantly composed of rebaudioside M, with some rebaudioside D, and smaller amounts of rebaudioside A and rebaudioside B. The manufacturing process comprises two main phases.</p> <p>The first phase involves fermentation of a non-toxicogenic non-pathogenic strain of <i>Yarrowia lipolytica</i> VRM that has been genetically modified with heterologous genes to overexpress steviol glycosides. Removal of biomass by solid-liquid separation and heat treatment is followed by concentration of the steviol glycosides.</p> |

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| | <p>The second phase involves purification by employing ion-exchange chromatography, followed by recrystallisation of the steviol glycosides resulting in a final product containing not less than 95% of rebaudiosides M, D, A, and B.</p> <p>Viable cells or the DNA of <i>Yarrowia lipolytica</i> VRM must not be detected in the food additive.</p> | | |
| Chemical name | <p>Rebaudioside A: 13-[(2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid, β-D-glucopyranosyl ester</p> <p>Rebaudioside B: 13-[(2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid</p> <p>Rebaudioside D: 13-[(2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid, 2-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl ester</p> <p>Rebaudioside M: 13-[(2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid, 2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl ester</p> | | |
| Molecular formula | <i>Trivial name</i> | <i>Formula</i> | <i>Conversion factor</i> |
| | Rebaudioside A | C ₄₄ H ₇₀ O ₂₃ | 0.33 |
| | Rebaudioside B | C ₃₈ H ₆₀ O ₁₈ | 0.40 |
| | Rebaudioside D | C ₅₀ H ₈₀ O ₂₈ | 0.29 |
| | Rebaudioside M | C ₅₆ H ₉₀ O ₃₃ | 0.25 |
| Molecular weight and CAS number | <i>Trivial name</i> | <i>CAS Number</i> | <i>Molecular weight (g/mol)</i> |
| | Rebaudioside A | 58543-16-1 | 967.01 |
| | Rebaudioside B | 58543-17-2 | 804.88 |
| | Rebaudioside D | 63279-13-0 | 1129.15 |
| | Rebaudioside M | 1220616-44-3 | 1291.29 |
| Assay | Not less than 95% of rebaudioside M, rebaudioside D, rebaudioside A, and rebaudioside B on the dried basis. | | |
| Description | White to light yellow powder, approximately between 200 and 350 times sweeter than sucrose (at 5% sucrose equivalency) | | |
| Identification | | | |
| Solubility | Freely soluble to slightly soluble in water | | |
| pH | Between 4.5 and 7.0 (1 in 100 solution) | | |
| Purity | | | |
| Total ash | Not more than 1% | | |
| Loss on drying | Not more than 6% (105 °C, 2h) | | |

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| Residual solvent | Not more than 5000 mg/kg ethanol |
| Arsenic | Not more than 0.1 mg/kg |
| Lead | Not more than 0.1 mg/kg |
| Cadmium | Not more than 0.01 mg/kg |
| Mercury | Not more than 0.05 mg/kg |
| Residual protein | Not more than 20 mg/kg |
| Microbiological criteria | |
| Total (aerobic) plate count | Not more than 1000 CFU/g |
| Yeast | Not more than 100 CFU/g |
| Moulds | Not more than 100 CFU/g |
| <i>Escherichia coli</i> | Negative in 1g |
| <i>Salmonella</i> spp. | Negative in 25g”. |

SCHEDULE 3

Regulation 3(5)

Amendment to Annex to Regulation (EU) No 231/2012 concerning the renumbering of additive E 960c(i) (formerly E 960c) and for the addition of a specification for E 960c(ii) rebaudioside M, AM and D produced via enzymatic conversion of highly purified steviol glycosides from Stevia leaf extracts

1. In [Commission Regulation \(EU\) No 231/2012](#), the Annex (specifications for food additives) is amended as follows.

2. In the heading of the entry for “E 960c” (rebaudioside M produced via enzyme modification of steviol glycosides from Stevia) for “E 960c” substitute “E 960c(i)”.

3. After the entry for “E 960c(i)”, as amended by paragraph 2 of this Schedule, insert the following entry—

**“E 960c(ii) REBAUDIOSIDE M, AM AND D PRODUCED
VIA ENZYMATIC CONVERSION OF HIGHLY PURIFIED
STEVIOLE GLYCOSIDES FROM STEVIA LEAF EXTRACTS**

| | |
|------------|--|
| Synonyms | |
| Definition | <p>Steviol glycosides produced via enzymatic conversion of highly purified steviol glycosides (rebaudioside A or stevioside) from Stevia leaf extracts are composed predominantly of rebaudioside M, rebaudioside D, and rebaudioside AM.</p> <p>Rebaudiosides D, M and AM are produced via enzymatic conversion of highly purified steviol glycoside (rebaudioside A or stevioside) extracts (95% steviol glycosides) obtained from <i>Stevia rebaudiana</i> Bertoni plant using UDP-glucosyltransferase and sucrose synthase enzymes produced by genetically modified strains of <i>Escherichia coli</i></p> |

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| | <p>(pPM294, pFAH170, and pSK041) that facilitate the transfer of glucose from sucrose and UDP-glucose to steviol glycosides via glycosidic bonds. After removal of the enzymes by solid-liquid separation and heat treatment, the purification involves concentration of the steviol glycosides by resin adsorption, followed by recrystallisation of the steviol glycosides resulting in a final product containing not less than 95 % of total steviol glycosides, including one or more of rebaudiosides D, M and AM.</p> <p>Viable cells or DNA of <i>Escherichia coli</i> (pPM294, pFAH170, and pSK041) must not be detected in the food additive.</p> | | |
| Chemical Name | <p>Rebaudioside M: 13-[(2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid, 2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl ester</p> <p>Rebaudioside D: 13-[(2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid, 2-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl ester</p> <p>Rebaudioside AM: 13-[(2-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid, 2-<i>O</i>-β-D-glucopyranosyl-3-<i>O</i>-β-D-glucopyranosyl-β-D-glucopyranosyl ester</p> | | |
| Molecular formula | <i>Trivial name</i> | <i>Formula</i> | <i>Conversion factor</i> |
| | Rebaudioside M | C ₅₆ H ₉₀ O ₃₃ | 0.25 |
| | Rebaudioside D | C ₅₀ H ₈₀ O ₂₈ | 0.29 |
| | Rebaudioside AM | C ₅₀ H ₈₀ O ₂₈ | 0.29 |
| Molecular weight and CAS Number | <i>Trivial name</i> | <i>CAS Number</i> | <i>Molecular weight (g/mol)</i> |
| | Rebaudioside M | 1220616-44-3 | 1291.29 |
| | Rebaudioside D | 63279-13-0 | 1129.15 |
| | Rebaudioside AM | 2222580-26-7 | 1129.15 |
| Assay | Not less than 95 % of steviol glycosides on the dried basis, including one or more of rebaudiosides D, M and AM. | | |
| Description | White to light yellow powder, approximately between 200 and 350 times sweeter than sucrose (at 5 % sucrose equivalency) | | |
| Identification | | | |
| Solubility | Freely soluble to slightly soluble in water | | |
| pH | Between 4.5 and 7.0 (1 in 100 solution) | | |
| Purity | | | |
| Total ash | Not more than 1 % | | |
| Loss on drying | Not more than 6 % (105 °C, 2h) | | |
| Residual solvent | Not more than 5000 mg/kg ethanol | | |
| Arsenic | Not more than 0.015 mg/kg | | |

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| Lead | Not more than 0.2 mg/kg |
| Cadmium | Not more than 0.015 mg/kg |
| Mercury | Not more than 0.07 mg/kg |
| Residual protein | Not more than 5 mg/kg”. |

SCHEDULE 4

Regulation 6

Amendments to the list of novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470 for the authorisation of partially hydrolysed protein from spent barley (*Hordeum vulgare*) and rice (*Oryza sativa*) as a novel food

1. In Commission Implementing [Regulation \(EU\) 2017/2470](#), the Annex (list of novel foods) is amended as follows.

2. In Table 1 (authorised novel foods), after the entry for “Astaxanthin-rich oleoresin from *Haematococcus pluvialis* algae” insert the following entry—

| “Partially hydrolysed protein from spent barley (<i>Hordeum vulgare</i>) and rice (<i>Oryza sativa</i>)” | Specified food category | Maximum levels | The designation of the novel food on the labelling of food containing it is “partially hydrolysed protein from spent barley and rice”. | Included in the list on 28 June 2024. |
|--|---|--|--|---|
| | Bread and similar products | 15 g/100 g | | This inclusion is based on proprietary scientific evidence and scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283 . |
| | Fine bakery wares | 30 g/100 g | | Applicant: Evergrain LLC, 1 Busch Place, St. Louis, Missouri 63118, USA. |
| | Breakfast cereals | 10 g/100 g | | During the period of data protection, partially hydrolysed protein from spent barley (<i>Hordeum vulgare</i>) and rice (<i>Oryza sativa</i>) is authorised for placing on the market, within Wales, only by Evergrain LLC unless a subsequent |
| | Margarines and similar | 10 g/100 g | | |
| | Butter and margarine/oil blends | 30 g/100 g | | |
| | Pasta and rice (and other cereal)-based dishes | 50 g/100 ml (beverages) | | |
| | Fried or extruded cereal, seed, and root-based products | 50 g/100 g (products other than beverages) | | |
| | Fruit/vegetable spreads and similar | 50 g/100 ml (beverages) | | |

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|---|--|--|
| Confectionary including chocolate | 50 g/100 g (products other than beverages) | <p>applicant obtains authorisation for the novel food without reference to the proprietary scientific evidence or scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283 or with the agreement of Evergrain LLC.</p> <p>The data protection will expire at the end of 27 June 2029.”</p> |
| Dairy imitates | 15 g/100 g | |
| Milk and dairy products | 15 g/100 g | |
| Dessert sauces/toppings | 30 g/100 g | |
| Syrups (molasses and other syrups) | 15 g/100 g | |
| Meat analogues | 10 g/100 g | |
| Soups (marketed as such or reconstituted as instructed by the manufacturer) | 10 g/100 g | |
| | 10 g/100 g | |
| | 30 g/100 g | |
| Stock cubes and granules (bouillon base) | 20 g/100 g | |
| | 90 g/100 ml | |
| Gravy ingredients | 30 g/100 g | |
| | 90 g/100 g | |
| Savoury sauces | 90 g/100 g | |
| Condiments (including table-top formats) | | |
| Hummus | | |
| Nut/seeds paste/emulsion/mass | | |
| Energy drinks | | |
| Carbohydrate-rich energy food products for sports people | | |
| Protein and protein components for sports people | | |

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| | Meal replacement for weight control | | | |
|--|-------------------------------------|--|--|--|

3. In Table 2 (specifications), after the entry for “Astaxanthin-rich oleoresin from *Haematococcus pluvialis* algae” insert the following entry—

| | |
|---|---|
| <p>“Partially hydrolysed protein from spent barley (<i>Hordeum vulgare</i>) and rice (<i>Oryza sativa</i>)</p> | <p>Description/Definition</p> <p>Partially hydrolysed protein from spent barley (<i>Hordeum vulgare</i>) and rice (<i>Oryza sativa</i>) is an off-white powder, produced by concentration of proteins from a mixture of barley and rice from the mash step of beer production using a series of enzymatic hydrolysis and mechanical purification steps.</p> <p>Characteristics/Composition</p> <p>Protein (dry basis): $\geq 85\%$</p> <p>Moisture: $< 8\%$</p> <p>Total Carbohydrates: $< 10\%$</p> <p>Fat: $< 2\%$</p> <p>Ash: $< 8\%$</p> <p>Heavy metals</p> <p>Arsenic: < 0.1 mg/kg</p> <p>Cadmium: < 0.1 mg/kg</p> <p>Lead: < 0.2 mg/kg</p> <p>Mercury: < 0.1 mg/kg</p> <p>Microbiological criteria</p> <p>Aerobic plate count: $< 30,000$ CFU/g</p> <p>Coliforms: < 10 CFU/g</p> <p>Yeast and mould: < 50 CFU/g</p> <p><i>Salmonella</i> spp.: Negative in 25 g</p> <p><i>Escherichia coli</i>: < 10 CFU/g</p> <p><i>Staphylococcus aureus</i>: < 10 CFU/g</p> <p><i>Listeria</i> spp.: Negative in 25 g</p> <p>CFU: Colony Forming Units”.</p> |
|---|---|

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SCHEDULE 5

Regulation 6

Amendments to the list of novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470 for the authorisation of cetylated fatty acids as a novel food

1. In Commission Implementing [Regulation \(EU\) 2017/2470](#), the Annex (list of novel foods) is amended as follows.

2. In Table 1 (authorised novel foods), after the entry for “*Calanus finmarchicus* oil” insert the following entry—

| “Cetylated fatty acids | <i>Specified food category</i> | <i>Maximum levels</i> | The designation of the novel food on the labelling of food containing it is “cetylated fatty acids preparation”. | Included in the list on 28 June 2024. |
|------------------------|---|-----------------------|--|--|
| | Food supplements as defined in the Food Supplements (Wales) Regulations 2003 ⁽¹²⁾ for persons aged 18 years or above | 2.1 g/day | The labelling of food supplements must bear a statement that they should not be consumed by persons under 18 years of age. | <p>This inclusion is based on proprietary scientific evidence and scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283.</p> <p>Applicant: Pharmanutra S.p.A, Via Delle Lenze 216/b, 56122 Pisa, Italy.</p> <p>During the period of data protection, cetylated fatty acids is authorised for placing on the market, within Wales, only by Pharmanutra S.p.A unless a subsequent applicant obtains authorisation for the novel food without reference to the proprietary scientific evidence or scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283 or with the agreement of Pharmanutra S.p.A.</p> |

(12) [S.I. 2003/1719 \(W. 186\)](#), to which there are amendments not relevant to these Regulations.

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| | | | The data protection will expire at the end of 27 June 2029. |
|--|--|--|---|

3. In Table 2, (specifications), after the entry for “*Calanus finmarchicus* oil” insert the following entry—

| “Cetylated Fatty Acids | Fatty | Description/Definition |
|------------------------|-------|---|
| | | <p>The novel food is a mixture of 70 – 80% cetylated fatty acids which are produced from the reaction of cetyl alcohol with myristic acid and oleic acid.</p> <p>Characteristics/Composition</p> <p>Physical status at 25°C: Solid</p> <p>Colour (APHA Colour): ≤ 600</p> <p>Acid value (mg KOH/g): ≤ 5</p> <p>Iodine value (I₂/100g): 30 – 50</p> <p>Saponification value (mg KOH/g): 130 – 150</p> <p>Hydroxyl value (mg KOH/g): ≤ 20</p> <p>Ester content (%): 70 – 80</p> <p>Cetyl oleate (%): 22 – 30</p> <p>Cetyl myristate (%): 41 – 56</p> <p>Triglycerides (%): 22 – 25</p> <p>Microbiological criteria</p> <p>Total aerobic microbial count (CFU/g): ≤ 1000</p> <p>Yeasts and moulds (CFU/g): ≤ 100</p> <p>APHA: American Public Health Association</p> <p>KOH: potassium hydroxide</p> <p>CFU: Colony Forming Units”.</p> |

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SCHEDULE 6

Regulation 6

Amendments to the list of novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470 for the authorisation of 3-fucosyllactose (3-FL) (produced by a derivative strain of *Escherichia coli* K-12 DH1) as a novel food

1. In Commission Implementing Regulation (EU) 2017/2470, the Annex (list of novel foods) is amended as follows.

2. In Table 1 (authorised novel foods), after the entry for “2’-Fucosyllactose/Difucosyllactose mixture (‘2’-FL/DFL’) (microbial source)” insert the following entry—

| “3-Fucosyllactose (3-FL) (produced by a derivative strain of <i>Escherichia coli</i> K-12 DH1) | <i>Specified food category</i> | <i>Maximum levels</i> | The designation of the novel food on the labelling of food containing it is “3-fucosyllactose”. | Included in the list on 28 June 2024. |
|--|---|---|--|--|
| | Unflavoured pasteurised and unflavoured sterilised (including UHT) milk products | 2.0 g/l 2.0 g/l (beverages) 4.0 g/kg (products other than beverages) | The labelling of food supplements intended for infants and young children must bear a statement that they should not be consumed if breast milk or food with added 3-fucosyllactose is consumed on the same day. | This inclusion is based on proprietary scientific evidence and scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283. |
| | Unflavoured fermented milk-based products | 2.0 g/l (beverages) | | |
| | Flavoured fermented milk-based products including heat-treated products | 12.0 g/kg (products other than beverages) 25.0 g/kg | | Applicant: Glycom A/S, Kogle Allé 4, 2970 Hørsholm, Denmark. |
| | Cereal bars | 2.0 g/l in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer | | During the period of data protection, 3-fucosyllactose is authorised for placing on the market, within Wales, only by Glycom A/S unless a subsequent applicant obtains authorisation for the novel food without reference to the proprietary |
| | Infant formula and follow-on formula as defined in Regulation (EU) No609/2013(13) | | | |
| | Milk-based drinks and similar products intended for young children (persons aged 1 year (12 months) up to the age of 3 years (36 months)) | 2.0 g/l (beverages) in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer | | |
| | Food for special medical purposes | | | |

(13) EUR 2013/609, amended by S.I. 2019/651, 2023/28. S.I. 2019/651 was amended by S.I. 2020/1476, 2023/28.

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|--|---|--|--|---|
| | <p>as defined in Regulation (EU) No609/2013</p> <p>Total diet replacement for weight control as defined in Regulation (EU) No609/2013</p> <p>Flavoured drinks (excluding cola flavour and cola flavoured drinks)</p> <p>Food supplements as defined in the Food Supplements (Wales) Regulations 2003 intended for infants (persons under the age of 1 year (12 months)) and young children (persons aged 1 year (12 months) up to the age of 3 years (36 months))</p> <p>Food supplements as defined in the Food Supplements (Wales) Regulations 2003 excluding food supplements for infants and young children</p> | <p>12.0 g/kg (products other than beverages)</p> <p>In accordance with the particular nutritional requirements of the persons for whom the products are intended</p> <p>2.0 g/l (beverages)</p> <p>25.0 g/kg (products other than beverages)</p> <p>1.25 g/l</p> <p>2.0 g/day</p> <p>4.0 g/day</p> | | <p>scientific evidence or scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283 or with the agreement of Glycom A/S.</p> <p>The data protection will expire at the end of 27 June 2029.”</p> |
|--|---|--|--|---|

3. In Table 2 (specifications), after the entry for “2’-Fucosyllactose/Difucosyllactose mixture (‘2’-FL/DFL’) (microbial source)” insert the following entry—

| “3-Fucosyllactose (3-FL) (produced by a derivative strain of <i>Escherichia coli</i> K-12 DH1) | Description/Definition |
|---|---|
| | 3-Fucosyllactose (3-FL) (produced by a derivative strain of <i>Escherichia coli</i> K-12 DH1) is a purified carbohydrate powder or agglomerate containing at least 90% of 3-fucosyllactose on a dry |

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matter basis obtained from microbial fermentation with a genetically modified strain of *Escherichia coli* K-12 DH1.

Chemical name: β -D-Galactopyranosyl-(1 \rightarrow 4)- [α -L-fucopyranosyl-(1 \rightarrow 3)]- D-glucopyranose

Chemical formula: C₁₈H₃₂O₁₅

Molecular mass: 488.44 Da

CAS No: 41312-47-4

Characteristics/Composition

Appearance: Powder, agglomerates, powder with agglomerates

Colour: White to off-white

Assay (water-free) – Specified saccharides (includes 3-FL, D-lactose, L-fucose, and 3-fucosyllactulose): ≥ 92.0 % (w/w)

Assay (water-free) – 3-FL: ≥ 90.0 % (w/w)

L-Fucose: ≤ 1.0 % (w/w)

D-Lactose: ≤ 5.0 % (w/w)

3-Fucosyllactulose: ≤ 1.5 % (w/w)

Sum of other carbohydrates: ≤ 5.0 % (w/w)

pH in 5% solution (20°C): 3.2 – 7.0

Water: ≤ 6.0 % (w/w)

Ash, sulphated: ≤ 0.5 % (w/w)

Acetic acid (relevant for crystallised 3-FL): ≤ 1.0 % (w/w)

Residual protein by Bradford assay: ≤ 0.01 % (w/w)

Residual endotoxins: ≤ 10 EU/mg

Heavy metals

Lead: ≤ 0.1 mg/kg

Arsenic: ≤ 0.2 mg/kg

Mycotoxins

Aflatoxin M1: ≤ 0.025 μ g/kg

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| |
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| Microbiological criteria |
| Aerobic mesophilic total plate count: ≤ 1000 CFU/g |
| Enterobacteriaceae: absent in 10g |
| <i>Salmonella</i> spp.: absent in 25g |
| <i>Bacillus cereus</i> : ≤ 50 CFU/g |
| <i>Listeria monocytogenes</i> : absent in 25g |
| <i>Cronobacter</i> spp.: absent in 10g |
| Yeasts: ≤ 100 CFU/g |
| Moulds: ≤ 100 CFU/g |
| EU: Endotoxin Units |
| CFU: Colony Forming Units”. |

SCHEDULE 7

Regulation 6

Amendments to the list of novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470 for the authorisation of lacto-*N*-fucopentaose I (LNFP-I) and 2'-fucosyllactose (2'-FL) mixture as a novel food

1. In Commission Implementing [Regulation \(EU\) 2017/2470](#), the Annex (list of novel foods) is amended as follows.

2. In Table 1 (authorised novel foods), after the entry for “Lactitol” insert the following entry—

| “Lacto- <i>N</i> -fucopentaose I (LNFP-I) and 2'-fucosyllactose (2'-FL) mixture | Specified food category | Maximum levels of LNFP-I | The designation of the novel food on the labelling of food containing it is “lacto- <i>N</i> -fucopentaose I and 2'-fucosyllactose mixture”. | Included in the list on 28 June 2024. |
|---|--|--|--|---|
| | Unflavoured pasteurised and unflavoured sterilised (including UHT) milk products | 1.0 g/l | | |
| | | 1.0 g/l (beverages) | | |
| | | 2.0 g/kg (products other than beverages) | The labelling of food supplements intended for infants and young children must bear a statement that they should not be consumed if breast milk or food with | This inclusion is based on proprietary scientific evidence and scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283 . |
| | Unflavoured fermented milk-based products | 1.0 g/l (beverages) | | Applicant: Glycom A/S, |

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|---|---|--|---|
| Flavoured fermented milk-based products including heat-treated products | 10.0 g/kg (products other than beverages) | added lacto- <i>N</i> -fucopentaose I (LNFP-I) or 2'-fucosyllactose (2'-FL) is consumed on the same day. | Kogle Allé 4, 2970 Hørsholm, Denmark. |
| Cereal bars | 10.0 g/kg | | During the period of data protection, |
| Infant formula and follow-on formula as defined in Regulation (EU) No609/2013 | 1.5 g/l in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer | The labelling of food supplements must bear a statement that they should not be consumed if food with added lacto- <i>N</i> -fucopentaose I (LNFP-I) or 2'-fucosyllactose (2'-FL) is consumed on the same day. | lacto- <i>N</i> -fucopentaose I (LNFP-I) and 2'-fucosyllactose (2'-FL) is authorised for placing on the market, within Wales, only by Glycom A/S unless a subsequent applicant obtains authorisation for the novel food without reference to the proprietary scientific evidence or scientific data protected in accordance with Article 26 of Regulation (EU) 2015/2283 or with the agreement of Glycom A/S. |
| Processed cereal-based food and baby food for infants and young children as defined in Regulation (EU) No609/2013 | 1.0 g/l (beverages) in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer | | |
| Milk-based drinks and similar products intended for young children (persons aged 1 year (12 months) up to the age of 3 years (36 months)) | 8.33 g/kg (products other than beverages) | | |
| Food for special medical purposes as defined in Regulation (EU) No609/2013 | 1.2 g/l (beverages) in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer | | The data protection will expire at the end of 27 June 2029." |
| Total diet replacement | 10.0 g/kg (products other than beverages) | | |
| | In accordance with the | | |

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|--|--|---|--|--|
| | <p>for weight control as defined in Regulation (EU) No609/2013</p> <p>Flavoured drinks (excluding cola flavour and cola flavoured drinks)</p> <p>Food supplements as defined in the Food Supplements (Wales) Regulations 2003 for infants (persons under the age of 1 year (12 months)) and young children (persons aged 1 year (12 months) up to the age of 3 years (36 months))</p> <p>Food supplements as defined in the Food Supplements (Wales) Regulations 2003 excluding supplements for infants and young children</p> | <p>particular nutritional requirements of the persons for whom the products are intended</p> <p>2.0 g/l (beverages)</p> <p>20.0 g/kg (products other than beverages)</p> <p>1.0 g/l</p> <p>1.5 g/day</p> <p>3.0 g/day</p> | | |
|--|--|---|--|--|

3. In Table 2 (specifications), after the entry for “Lactitol” insert the following entry—

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|---|--|
| <p>“Lacto-<i>N</i>-fucopentaose I (LNFP-I) and 2’-fucosyllactose (2’-FL) mixture</p> | <p>Description/Definition</p> <p>Lacto-<i>N</i>-fucopentaose I (LNFP-I) and 2’-fucosyllactose (2’-FL) mixture is a purified carbohydrate powder or agglomerate obtained from microbial fermentation with a genetically modified strain of <i>Escherichia coli</i> K-12 DH1 containing at least 75% of LNFP-I and 2’-FL of dry matter, where $\geq 50\%$ is LNFP-I (dry weight) and $\geq 15\%$ is 2’-FL (dry weight).</p> <p>Characteristics/Composition</p> <p>Appearance: Powder, agglomerates, powder with agglomerates</p> <p>Colour: White to off-white</p> <p>Assay (water-free) Specified saccharides (includes LNFP-I, 2’-FL, lacto-<i>N</i>-tetraose, difucosyl-D-lactose, 3-fucosyllactose, D-lactose, L-fucose and 2’-fucosyl-lactitol, LNFP-I fructose isomer, and 2’-fucosyl-D-lactulose): $\geq 90.0\%$ (w/w)</p> <p>Assay (water-free) – LNFP-I and 2’-FL: $\geq 75.0\%$ (w/w)</p> <p>Assay (water-free) – LNFP-I: $\geq 50.0\%$ (w/w)</p> <p>Assay (water-free) – 2’-FL: $\geq 15.0\%$ (w/w)</p> <p>Lacto-<i>N</i>-tetraose: $\leq 5.0\%$ (w/w)</p> <p>3-Fucosyllactose: $\leq 1.0\%$ (w/w)</p> <p>Sum of L-Fucose and 2’-fucosyl-lactitol: $\leq 1.0\%$ (w/w)</p> <p>D-Lactose: $\leq 10.0\%$ (w/w)</p> <p>Difucosyl-D-lactose: $\leq 2.0\%$ (w/w)</p> <p>LNFP-I fructose isomer: $\leq 1.5\%$ (w/w)</p> <p>2’-Fucosyl-D-lactulose: $\leq 1.0\%$ (w/w)</p> <p>Sum of other carbohydrates: $\leq 6.0\%$ (w/w)</p> <p>pH in 5% solution (20°C): 4.0–7.0</p> <p>Water: $\leq 8.0\%$ (w/w)</p> <p>Ash, sulphated: $\leq 0.5\%$ (w/w)</p> <p>Residual protein by Bradford assay: $\leq 0.01\%$ (w/w)</p> <p>Heavy metals</p> <p>Arsenic: ≤ 0.2 mg/kg</p> |
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| <p>Mycotoxins</p> <p>Residual endotoxins: ≤ 10 EU/mg</p> <p>Aflatoxin M1: ≤ 0.025 µg/kg</p> <p>Microbiological criteria</p> <p>Aerobic mesophilic total plate count: ≤ 1000 CFU/g</p> <p>Enterobacteriaceae: Absent in 10g</p> <p><i>Salmonella</i> spp.: Absent in 25 g</p> <p>Yeasts: ≤ 100 CFU/g</p> <p>Moulds: ≤ 100 CFU/g</p> <p><i>Bacillus cereus</i>: ≤ 50 CFU/g</p> <p><i>Listeria monocytogenes</i>: Absent in 25g</p> <p><i>Cronobacter</i> spp.: Absent in 10g</p> <p>EU: Endotoxin Units</p> <p>CFU: Colony Forming Units”.</p> |
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SCHEDULE 8

Regulation 6

Corrections to existing entries in the list of novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470

1. In Commission Implementing Regulation (EU) 2017/2470, the Annex (list of novel foods) is amended as follows.

Correction to the entry in Table 1 for “Bovine milk basic whey protein isolate”

2. In Table 1 (authorised novel foods), for the entry for “Bovine milk basic whey protein isolate” substitute—

| “Bovine milk basic whey protein isolate | Specified food category | Maximum levels | The designation of the novel food on the labelling of food containing it is “Milk whey protein isolate”. |
|---|---|-------------------------------|---|
| | Infant formula as defined in Regulation (EU) No609/2013 | 30 mg/100 g (powder) | |
| | Follow-on formula as defined in | 3.9 mg/100 ml (reconstituted) | The labelling of food supplements must bear a statement, as appropriate, that they should not be consumed by infants (persons under the |
| | | 30 mg/100 g (powder) | |

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|---|---|---|
| <p>Regulation (EU) No609/2013</p> | <p>4.2 mg/100 ml (reconstituted)</p> | <p>age of 1 year)/infants or young children (persons under the age of 3 years)/infants, children or adolescents (persons under the age of 18 years).”</p> |
| <p>Total diet replacement for weight control as defined in Regulation (EU) No609/2013</p> | <p>300 mg/day</p> | |
| <p>Food for special medical purposes as defined in Regulation (EU) No609/2013</p> | <p>30 mg/100g (powder formula for infants (persons under the age of 1 year (12 months))</p> | |
| <p>Food for special medical purposes as defined in Regulation (EU) No609/2013</p> <p>Food supplements as defined in the Food Supplements (Wales) Regulations 2003</p> | <p>during first months of life until the introduction of appropriate complementary feeding)</p> | |
| | <p>3.9 mg/100ml (reconstituted formula for infants during the first months of life until the introduction of appropriate complementary feeding)</p> | |
| | <p>30 mg/100g (powder formula for infants when appropriate complementary feeding is introduced)</p> | |
| | <p>4.2 mg/100ml (reconstituted formula for infants when appropriate complementary feeding is introduced)</p> | |
| | <p>58 mg/day for young children (persons aged 1 year (12 months) up to the age of</p> | |

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| | | <p>3 years (36 months))</p> <p>380 mg/day for children and adolescents (persons aged 3 years (36 months) up to 18 years of age)</p> <p>610 mg/day for persons aged 18 years or above</p> <p>25 mg/day for infants (persons under the age of 1 year (12 months))</p> <p>58 mg/day for young children (persons aged 1 year (12 months) up to the age of 3 years (36 months))</p> <p>250 mg/day for children and adolescents (persons aged 3 years (36 months) up to 18 years of age)</p> <p>610mg/day for persons aged 18 years or above</p> | |
|--|--|--|--|

Correction to the specification in Table 2 for “Xylo-oligosaccharides”

3. In Table 2 (specifications), in the entry for “Xylo-oligosaccharides”, in column 2 (characteristics/composition), after the row relating to “Moisture (%)” insert the following row—

| | | | |
|--------------------|--|--|-----------|
| “Dry material (%)” | | | 70 – 75”. |
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EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations make provision, in relation to Wales, on regulated food product authorisations.

Part 2 of these Regulations (regulations 2 and 3 and Schedules 1 to 3) is made in exercise of powers in Regulation (EC) No 1331/2008 establishing a common authorisation procedure for food additives, food enzymes and food flavourings (EUR 2008/1331). Regulation 2 and Schedule 1 update, in relation to Wales, the domestic list of food additives approved for use in foods in Annex 2 of Regulation (EC) No 1333/2008 on food additives (EUR 2008/1333). Regulation 3 and Schedules 2 and 3 amend, in relation to Wales, Commission Regulation (EU) No 231/2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 (EUR 2012/231).

The amendments made in Part 2 of these Regulations provide for—

- the authorisation, in relation to Wales, of the placing on the market and use of the food additive E 960b steviol glycosides from fermentation (*Yarrowia lipolytica*);
- the authorisation, in relation to Wales, of a new production method for an existing authorised additive: E 960c enzymatically produced steviol glycosides. The specification for the existing production method in the Annex to EUR 2012/231 is renumbered as E 960c(i). The specification for the new production method is inserted as “E 960c(ii) rebaudioside M, AM and D produced via enzymatic conversion of highly purified steviol glycosides from *Stevia* leaf extracts”;
- the authorisation, in relation to Wales, of a new use (edible ices) for the food additive E 476 polyglycerol polyricinoleate, and an amendment to an existing authorised use (sauces);
- the introduction of a maximum residue limit of 0.1 mg/kg for residues of ethylene oxide applying to all authorised food additives;
- minor miscellaneous corrections to Annex 2 to EUR 2008/1333.

Part 3 of these Regulations is also made in exercise of powers in EUR 2008/1331. Regulation 4 removes, in relation to Wales, 22 flavouring substances from the domestic list of authorised flavouring substances in Annex 1 to Regulation (EC) No 1334/2008 on flavourings and certain food ingredients with flavouring properties for use in and on foods (EUR 2008/1334). Regulation 5 makes transitional provision to allow existing products containing these substances to continue to be marketed and used until their date of minimum durability (‘best before’ date) or ‘use by’ date.

Part 4 of these Regulations (regulation 6 and Schedules 4 to 8) is made in exercise of powers in Regulation (EU) 2015/2283 on novel foods (EUR 2015/2283). Part 4 updates, in relation to Wales, the list of authorised novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470 establishing the Union list of novel foods (EUR 2017/2470)—

- Schedule 4 inserts a new entry, authorising the placing on the market of partially hydrolysed protein from spent barley (*Hordeum vulgare*) and rice (*Oryza sativa*) as a novel food for use in the specified food categories.
- Schedule 5 inserts a new entry, authorising the placing on the market of cetylated fatty acids as a novel food for use in food supplements for adults only.
- Schedule 6 inserts a new entry, authorising the placing on the market of 3-fucosyllactose (3-FL) (from a strain of *Escherichia coli* K-12 DH1) as a novel food for use in the specified food categories.

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

- Schedule 7 inserts a new entry, authorising the placing on the market of lacto-*N*-fucopentaose I (LNFP-I) and 2'-fucosyllactose (2'-FL) mixture as a novel food for use in the specified food categories.
- Schedule 8 corrects errors in existing entries—
 - In Table 1 only, the existing entry for “bovine milk basic whey protein isolate” is replaced to address formatting errors in the existing entry.
 - In Table 2 only, the specification for Xylo-oligosaccharides is amended to add the parameter for “Dry material (%)”, which was missing from the existing entry.

The Welsh Ministers' Code of Practice on the carrying out of Regulatory Impact Assessments was considered in relation to these Regulations. As a result, it was not considered necessary to carry out a regulatory impact assessment as to the likely costs and benefits of complying with these Regulations.