

Amendment No: 1 Approved on 2017-12-04 to SLS 183: 2013

**AMENDMENT NO: 1 TO SLS 183: 2013
SPECIFICATION FOR CARBONATED BEVERAGES (THIRD REVISION)**

EXPLANATORY NOTE

This amendment is issued after a decision taken by the Working group on Carbonated Beverages in order to include the INS numbers of the food additives given under basic and optional ingredients and amend the list of optional ingredients and their limits as per CODEX General Standard on Food Additives (GSFA).

Amendment No: 1 Approved on 2017-12-04 to SLS 183: 2013**AMENDMENT NO: 1 TO SLS 183: 2013
SPECIFICATION FOR CARBONATED BEVERAGES (THIRD REVISION)****Page 3****Foreword**, Paragraph 4, Line 2

Delete the words “wherever applicable”.

Page 4**Clause 3**Insert new clauses as follows after the clause **3.4**.**“3.5 sweetener:** Any food additive that is used or intended to be used to impart a sweet taste or as a tabletop sweetener, and does not include carbohydrate sugars**3.6 energy reduced:** Product to which it refers has an energy value reduced by at least thirty per cent as compared with the original or a similar preparation”**3.7 sugar free:** Product which contains sugar not more than 0.5 g per 100 g (solids) or not more than 0.5 g per 100 ml (liquids)**3.8 no added sugar:** Product which does not contain any added mono or disaccharides or any other food used for sweetening properties. If sugars are naturally present in the food, state “Naturally occurring sugars present” on label**Page 5**Delete the title of **5.2.1** and substitute by “*Sugars and sweeteners*”Insert the word “AND/ OR” between clauses **5.2.1.1** and **5.2.1.2**.**Clause 5.2.1.2**Replace the clause **5.2.1.2** by following.

“5.2.1.2 Sweeteners

Only for products which are identified as “energy reduced” or with “no added sugar”.

Aspartame	INS 951 (600 mg/ l, max)
Acesulfame K	INS 950 (350 mg/ l, max)
Sucralose	INS 955 (300 mg/ l, max)
Neotame	INS 961 (20 mg/ l, max)
Steviol glycoside	INS 960 (80 mg/ l, max as Steviol equivalents)”

Page 6

Delete the clause **5.2.5** and substitute by the following.

“5.2.5 Emulsifying/ stabilizing agents

Pectins	INS 440	} Limited by GMP
Alginic acid	INS 400	
Sodium alginate	INS 401	
Potassium alginate	INS 402	
Ammonium alginate	INS 403	
Calcium alginate	INS 404	
Sodium carboxymethyl cellulose (Cellulose gum)	INS 466	
Xanthan gum	INS 415	
Carrageenan	INS 407	
Guar gum	INS 412	
Gum Arabic (Acacia gum)	INS 414	
Gellan gum	INS 418	
Polydextrose	INS 1200	
Starch sodium octenyl succinate	INS 1450	
Sodium polyphosphate	INS 452 (i) ** (see NOTE under 5.2.14)	
Glycerol ester of wood rosin	INS 445 (iii) (150 mg/ kg, max)	
Sucrose acetate isobutyrate	INS 444 (500 mg/ kg, max)”	

Clause **5.2.8**

Insert the word “Permitted” before the word “colouring”.

Delete the clause **5.2.13** and substitute by the following.

“5.2.13 Ascorbic acid*	INS 300	} Limited by GMP
Sodium ascorbate*	INS 301	
Calcium ascorbate*	INS 302	

*** NOTE**

Not to be added if benzoic acid is used as a preservative”

Delete the clause **5.2.14** and substitute by the following.

“5.2.14 Acidity regulators

Acetic acid	INS 260	} Limited by GMP
Potassium acetate	INS 261 (i)	
Sodium acetate	INS 262 (i)	
Calcium acetate	INS 263	
Citric acid	INS 330	
Potassium dihydrogen citrate	INS 332 (i)	
Tri-potassium citrate	INS 332 (ii)	
Sodium dihydrogen citrate	INS 331 (i)	
Tri-sodium citrate	INS 331 (iii)	
Tri-calcium citrate	INS 333 (iii)	
Malic acid DL	INS 296	
Calcium malate	INS 352 (ii)	
Sodium hydrogen DL malate	INS 350 (i)	
Sodium DL malate	INS 350 (ii)	
Fumaric acid	INS 297	
Sodium fumarates	INS 365	
Lactic acid	INS 270	
Calcium lactate	INS 327	
Sodium lactate	INS 325	
Potassium lactate	INS 326	
Phosphoric acid	INS 338	**

**** NOTE**

Collectively, 1000 mg/ kg, max, as Phosphorus”

Insert new clause after **5.2.20** as follows.

“5.2.21 Dietary fibers”

Insert a new clause as follows.

“5.2.22 Sequestrants, 200 mg/ kg, max

Calcium disodium ethelenediaminetetraacetate	INS 385
Disodium ethelenediaminetetraacetate	INS 386”

Page 10

Clause 8.2

Delete “item (b)” on page 10 and insert following.

“ b) When sweeteners are added as substitutes for sugars, the statements:

“CONTAINS PERMITTED SWEETENER “X” where “X” denotes the name(s) of any permitted sweetener(s) used and “NO ADDED SUGAR” or ” SUGAR FREE” or “ENERGY REDUCED” as the case may be, shall be included;”

Clause 8.3

Delete the serial letters of sub clauses. Start the first sub clause with “a)” and change the other sub clauses accordingly up to “f)”.