

CODEX ALIMENTARIUS COMMISSION



Food and Agriculture
Organization of the
United Nations



World Health
Organization

Viale delle Terme di Caracalla, 00153 Rome, Italy - Tel: (+39) 06 57051 - E-mail: codex@fao.org - www.codexalimentarius.org

Agenda Item 4(a), 4(b)

CRD32

AMENDMENTS TO THE REPORT OF THE PHYSICAL WORKING GROUP ON ENDORSEMENT AND ALIGNMENT

(Proposed by In session WG chairs)

Note: Page 36 of CRD3 had an error in that it did not incorporate the consequential changes in the Commodity Standards resulting from the Physical Working Group's decision on the use of carbon dioxide. Page 36 of CRD should be replaced in its entirety with the following text.

551), calcium silicate (INS 552), and magnesium silicate, synthetic (INS 553(i)) singly or in combination but still within prescribed separate individual maximum levels.

E. PROPOSED AMENDMENTS TO THE FOOD ADDITIVE PROVISIONS OF THE STANDARD FOR NATURAL MINERAL WATERS (CXS 108-1981)

The addition of a new section 4 of the *Standard for Natural Mineral Waters* (CXS 108-1981) is proposed.

4. FOOD ADDITIVES

No additives except for the addition of carbon dioxide to produce carbonated products.

Adding the new section 4 (Food additives), will require consequential re-numbering for subsequent sections in CXS 108-1981.

F. PROPOSED AMENDMENTS TO TABLE 1 AND 2 OF THE GSFA RELATING TO THE STANDARD FOR NATURAL MINERAL WATERS (CXS 108-1981)

~~There are no food additive provisions for CXS 108-1981 and no provisions for food additives in the relevant food category of the GSFA, being 14.1.1.1, so no changes are required for Tables 1 and 2 of the GSFA. The note relating to the use of carbon dioxide requires consequential amendments to Tables 1 and 2 of the GSFA.~~

1 It is proposed to amend Table 1 of the GSFA as follows:

| Carbon dioxide: Functional class: Carbonating agent, foaming agent, packaging gas, preservative, propellant | | | | | |
|--|---|------------------|--------------|---------------------|-----------------------|
| INS 290 | | | | | |
| Food Cat. No. | Food Category | Max level | Notes | Year Adopted | Recommendation |
| 14.1.1.1 | Natural mineral waters and source waters | GMP | BBB | 2019 | Endorse |

2 It is proposed to amend Table 2 of the GSFA as follows:

| Food category 14.1.1.1 Natural mineral waters and source waters | | | | | |
|--|------------|----------------------|---------------------|--------------|-----------------------|
| Food additive | INS | Maximum Level | Year Adopted | Notes | Recommendation |
| Carbon dioxide | 290 | GMP | 2019 | BBB | Endorse |

Note BBB: For use to produce carbonated products only

G. PROPOSED AMENDMENTS TO THE FOOD ADDITIVE PROVISIONS OF THE STANDARD FOR BOTTLED/PACKAGED DRINKING WATERS (OTHER THAN NATURAL MINERAL WATERS) (CXS 227-2001)

The following amendments to section 3.2.2 and addition of a new section 4 of the *Standard for Bottled/packaged Drinking Waters (other than Natural Mineral Waters)* (CXS 227-2001) are proposed.

3.2 Chemical and radiological quality of packaged waters

3.2.2 Addition of minerals

Any addition of minerals to water before packaging must comply with the provisions outlined in the present standard and, where applicable, with the provisions in the ~~Codex General Standard for Food Additives (CODEX STAN 192-1995)~~ and/or the *Codex General Principles for the Addition of Essential Nutrients to Foods* (CAC/GL 9-1987).

4. FOOD ADDITIVES

No additives except for the addition of carbon dioxide to produce carbonated products. No additives except for the legitimate addition of carbon dioxide to produce carbonated products noted in the standard are permitted in these products.

Adding the new section 4 (Food additives), will require consequential re-numbering for subsequent sections in CXS 227-2001.

H. PROPOSED AMENDMENTS TO TABLE 1 AND 2 OF THE GSFA RELATING TO THE STANDARD FOR BOTTLED/PACKAGED DRINKING WATERS (OTHER THAN NATURAL MINERAL WATERS) (CXS 227-2001)

The note relating to the use of carbon dioxide requires consequential amendments to Tables 1 and 2 of the *Standard for Bottled/Packaged Drinking Waters (other than Natural Mineral Waters)* (CXS 227-2001). There are no food additive provisions for CXS 227-2001 and no provisions for food additives in the relevant food category of the GSFA, being 14.1.1.2, so no changes are required for Tables 1 and 2 of the GSFA.

1 It is proposed to amend Table 1 of the GSFA as follows:

| Carbon dioxide: Functional class: Carbonating agent, foaming agent, packaging gas, preservative, propellant INS 290 | | | | | |
|--|-------------------------------------|------------------|--------------|---------------------|-----------------------|
| Food Cat. No. | Food Category | Max level | Notes | Year Adopted | Recommendation |
| 14.1.1.2 | Table waters and soda waters | GMP | BBB | 2019 | Endorse |

2 It is proposed to amend Table 2 of the GSFA as follows:

| Food category 14.1.1.2 Table waters and soda waters | | | | | |
|--|------------|----------------------|---------------------|--------------|-----------------------|
| Food additive | INS | Maximum Level | Year Adopted | Notes | Recommendation |
| Carbon dioxide | 290 | GMP | 2019 | BBB | Endorse |

Note BBB: For use to produce carbonated products only