



## JOINT FAO/WHO FOOD STANDARDS PROGRAMME

### CODEX COMMITTEE ON FOOD ADDITIVES

#### Forty-Sixth Session

Hong Kong, China, 17-21 March 2014

### PROPOSED DRAFT SPECIFICATIONS FOR THE IDENTITY AND PURITY OF FOOD ADDITIVES ARISING FROM THE 77<sup>TH</sup> JECFA MEETING

Governments and international organizations in Observer status with the Codex Alimentarius Commission wishing to submit comments at Step 3 on the following Specifications for the Identity and Purity of Food Additives arising from the 77<sup>th</sup> JECFA Meeting (see Annex) are invited to do so no later than **31 January 2014** as follows: Secretariat, Codex Committee on Food Additives, China National Center for Food Safety Risk Assessment (CFSA), Building 2, No. 37 Guangqu Road, Chaoyang District, Beijing 100022, China, (E-mail: [secretariat@ccfa.cc](mailto:secretariat@ccfa.cc)), with a copy to the Secretary, Codex Alimentarius Commission, Joint FAO/WHO Food Standards Programme, Viale delle Terme di Caracalla, 00153 Rome, Italy (E-mail: [Codex@fao.org](mailto:Codex@fao.org)).

#### BACKGROUND

1. Specifications for 24 food additives were discussed and prepared or revised at the 77<sup>th</sup> JECFA meeting (Rome, Italy, 4-13 June 2013) and the resulting monographs will be available (in English only) on JECFA Online Edition of: "Combined Compendium of Food Additive Specifications" <http://www.fao.org/ag/agn/jecfa-additives/search.html?lang=en>. Monographs resulting from the 77<sup>th</sup> JECFA meeting will be published as FAO JECFA Monographs 14, FAO, Rome, 2013. The publication will be available to download as pdf-document at the FAO JECFA website at: <http://www.fao.org/food/food-safety-quality/scientific-advice/jecfa/jecfa-publications/en/>

2. These specifications cover:

	Food Additives
New:	5
Revised:	14
Maintained	3
Full:	11
Tentative:	8

3. The Committee is being asked to review the specifications designated as "Full" (see Annex 1), with a view to recommending their adoption by the Commission as Codex Specifications, taking into account comments received.

4. Specifications which were maintained (full and revised) or designated as tentative by the 77<sup>th</sup> JECFA are presented in Annex 2. The tentative specifications for glycerol ester of tall oil rosin (GETOR) (INS 445(ii)) were withdrawn since no data was submitted and the JECFA Secretariat was informed that the compound was no longer supported by the previous data sponsor.

**PROPOSED DRAFT SPECIFICATIONS RESULTING FROM THE 77<sup>TH</sup> JECFA MEETING****(at Step 3)****SPECIFICATIONS DESIGNATED AS FULL (FAO JECFA Monographs 14, Rome, 2013):<sup>1</sup>**

Mineral oil (medium viscosity) (INS 905e) (R)

Modified starches (INS 1400-1405, 1410, 1412-1414, 1420, 1422, 1440, 1442, 1450, 1451) (R)

Glucosylase from *Trichoderma reesei* expressed in *Trichoderma reesei* (N)

Glycerol ester of wood rosin (GEWR) (INS 445(iii)) (R)

Nisin (INS 234) (R)

Paprika extract (INS 160c(ii)) (R)

Phytase from *Aspergillus niger* expressed in *Aspergillus niger* (R)

Potassium aluminium silicate (INS 555) (R)

Potassium aluminium silicate–based pearlescent pigments, Type I (N)

Potassium aluminium silicate–based pearlescent pigments, Type II (N)

Potassium aluminium silicate–based pearlescent pigments, Type III (N)

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<sup>1</sup> (N) new specifications; (R) revised specifications; (T) tentative specifications;

**SPECIFICATIONS RESULTING FROM THE 77<sup>TH</sup> JECFA MEETING****(for information)****SPECIFICATIONS DESIGNATED AS TENTATIVE (FAO JECFA Monographs 14, Rome, 2013):<sup>2</sup>**

Advantame (INS 969) (N)

Aluminium silicate (INS 559) (R)

Calcium aluminium silicate (INS 556) (R)

Glycerol ester of gum rosin (INS 445(i)) (R)

Octenyl succinic acid modified gum arabic (INS 423) (R)

Silicon dioxide, amorphous (INS 551) (R)

Sodium aluminosilicate (INS 554) (R)

**SPECIFICATIONS DESIGNATED AS FULL WHICH WERE MAINTAINED BY THE 77<sup>TH</sup> JECFA**

Annatto extracts (solvent-extracted bixin)

Annatto extracts (solvent-extracted norbixin)

**SPECIFICATIONS DESIGNATED AS TENTATIVE WHICH WERE MAINTAINED BY THE 77<sup>TH</sup> JECFA**

Benzoe tonkinensis

**SPECIFICATIONS DESIGNATED AS TENTATIVE WHICH WERE WITHDRAWN BY THE 77<sup>TH</sup> JECFA:**

Glycerol ester of tall oil rosin (GETOR) (INS 445(ii))

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<sup>2</sup> (N) new specifications; (R) revised specifications; (T) tentative specifications;