



5 November 2021

(21-8421)

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Committee on Sanitary and Phytosanitary Measures

Original: English/French

NOTIFICATION

1. Notifying Member: <u>CANADA</u> If applicable, name of local government involved:
2. Agency responsible: Health Canada
3. Products covered (provide tariff item number(s) as specified in national schedules deposited with the WTO; ICS numbers should be provided in addition, where applicable): Maltogenic alpha-Amylase (ICS Codes: 67.060)
4. Regions or countries likely to be affected, to the extent relevant or practicable: <input checked="" type="checkbox"/> All trading partners <input type="checkbox"/> Specific regions or countries:
5. Title of the notified document: Notice of Modification to the <i>List of Permitted Food Enzymes</i> to Enable the Use of Maltogenic alpha-Amylase from Three Sources in Bread, Flour, Whole Wheat Flour and Unstandardized Bakery Products. Language(s): English and French. Number of pages: 4 https://members.wto.org/crnattachments/2021/SPS/CAN/21_7026_00_e.pdf https://members.wto.org/crnattachments/2021/SPS/CAN/21_7026_00_f.pdf
6. Description of content: Health Canada's Food Directorate completed a premarket safety assessment of each of three food additive submissions seeking approval for the use of maltogenic alpha-amylase from <i>Bacillus licheniformis</i> HyGe750n6, <i>B. subtilis</i> RF13018, and <i>Saccharomyces cerevisiae</i> M17906 in bread, flour, whole wheat flour, and unstandardized bakery products. Maltogenic alpha-amylase from other sources is already permitted in these foods. The new source organisms, <i>B. licheniformis</i> HyGe750n6, <i>B. subtilis</i> RF13018, and <i>S. cerevisiae</i> M17906, were not permitted sources for any food enzyme in Canada. The results of the premarket assessments support the safety of maltogenic alpha-amylase from these three sources for their requested uses. Consequently, Health Canada has enabled the use of maltogenic alpha-amylase from <i>B. licheniformis</i> HyGe750n6, <i>B. subtilis</i> RF13018, and <i>S. cerevisiae</i> M17906 as described in the information document below by modifying the <i>List of Permitted Food Enzymes</i> , effective 25 October 2021. Health Canada has also updated the entries for the sources <i>B. licheniformis</i> MDT06-221, <i>B. subtilis</i> BS154, and <i>B. subtilis</i> RF12029 in the List to reflect the alpha configuration of the maltogenic amylase, as described in the information document. The purpose of this communication is to publically announce the Department's decision in this regard and to provide the appropriate contact information for those wishing to submit an inquiry or new scientific information relevant to the safety of this food enzyme from the three new sources.
7. Objective and rationale: <input checked="" type="checkbox"/> food safety, <input type="checkbox"/> animal health, <input type="checkbox"/> plant protection, <input type="checkbox"/> protect humans from animal/plant pest or disease, <input type="checkbox"/> protect territory from other damage from pests.

<p>8. Is there a relevant international standard? If so, identify the standard:</p> <p><input type="checkbox"/> Codex Alimentarius Commission (e.g. title or serial number of Codex standard or related text):</p> <p><input type="checkbox"/> World Organization for Animal Health (OIE) (e.g. Terrestrial or Aquatic Animal Health Code, chapter number):</p> <p><input type="checkbox"/> International Plant Protection Convention (e.g. ISPM number):</p> <p><input checked="" type="checkbox"/> None</p> <p>Does this proposed regulation conform to the relevant international standard?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, describe, whenever possible, how and why it deviates from the international standard:</p>
<p>9. Other relevant documents and language(s) in which these are available: Health Canada's Food and Nutrition - 'Public Involvement and Partnerships' Website, posted 25 October 2021 (available in English and French): https://www.canada.ca/en/health-canada/services/food-nutrition/public-involvement-partnerships.html https://www.canada.ca/fr/sante-canada/services/aliments-nutrition/participation-public-partenariats.html</p>
<p>10. Proposed date of adoption (dd/mm/yy): 3 November 2021</p> <p>Proposed date of publication (dd/mm/yy):</p>
<p>11. Proposed date of entry into force: <input type="checkbox"/> Six months from date of publication, and/or (dd/mm/yy): 3 November 2021</p> <p><input type="checkbox"/> Trade facilitating measure</p>
<p>12. Final date for comments: <input type="checkbox"/> Sixty days from the date of circulation of the notification and/or (dd/mm/yy): 7 January 2022</p> <p>Agency or authority designated to handle comments: <input type="checkbox"/> National Notification Authority, [X] National Enquiry Point. Address, fax number and e-mail address (if available) of other body:</p>
<p>13. Text(s) available from: <input type="checkbox"/> National Notification Authority, [X] National Enquiry Point. Address, fax number and e-mail address (if available) of other body:</p> <p>The "Notice of Modification to the <i>List of Permitted Food Enzymes</i> to Enable the Use of Maltogenic alpha-Amylase from Three Sources in Bread, Flour, Whole Wheat Flour and Unstandardized Bakery Products" is available through the following weblink: https://www.canada.ca/en/health-canada/services/food-nutrition/public-involvement-partnerships/notice-modification-list-permitted-food-enzymes-maltogenic-alpha-amylase.html (English) https://www.canada.ca/fr/sante-canada/services/aliments-nutrition/participation-public-partenariats/avis-modification-liste-enzymes-alimentaires-autorisees-permettre-alpha-amylase-maltogene.html (French)</p> <p>Canada's Notification Authority and Enquiry Point Technical Barriers and Regulations Division Global Affairs Canada 111 Sussex Drive Ottawa, Ontario, K1A 0G2 Canada Tel: +(343) 203 4273 Fax: +(613) 943 0346 E-mail: enquiry@international.gc.ca</p>