TO: Codex Contact Points
   Contact Points of international organizations having observer status with Codex

FROM: Secretariat, Codex Alimentarius Commission,
       Joint FAO/WHO Food Standards Programme

SUBJECT: Request for Comments at Step 3 on the draft revision to Standard for Olive Oils and

DEADLINE: 9 January 2017

BACKGROUND:
1. At the 24th Session of the Codex Committee on Fats and Oils (CCFO24), an electronic working group
   (eWG) led by Argentina and co-chaired by Australia and Italy and working in English only was established to
   analyse the amendment to Section 3 of the Standard for Olive Oils and Olive Pomace Oils (CODEX STAN 33-
   1981) in relation to the limit for campesterol.

2. The mandate of the eWG was “To review Section 3 of the Standard for Olive Oils and Olive Pomace Oils
   (CODEX STAN 33-1981) and in particular to introduce an exception for authentic virgin olive oils that naturally
   deviate from the current limit of campesterol, provided that more effective criteria are set by reducing limits of
   certain already existing parameters, taking into account Codex Member data, the IOOC Standard and other
   relevant work with a view to facilitate trade and ensure virgin olive oil authenticity.”

3. The proposed draft revision to CODEX STAN 33-1981, (at Step 3), as presented in the report of the
   eWG (document CX/FO17/25/5) will be considered at the 25th Session of the CCFO to be held in Kuala
   Lumpur, Malaysia, 27 February - 3 March 2017.

REQUEST FOR COMMENTS:
4. Codex members and observers are invited to submit comments, at Step 3, on the attached proposed draft
   for Campesterol (Appendix I), as per the general guidance below. Special attention should be paid to the
   parameters in square brackets in the proposed note (*)

5. The proposed draft revision to the standard is uploaded to the Codex Online Commenting System (OCS):
   https://ocs.codexalimentarius.org/

GENERAL GUIDANCE FOR THE PROVISION OF COMMENTS:
6. Comments should be submitted through the Codex Contact Points of Codex members and observers using
   the OCS.

7. Contact Points of Codex members and observers may login to the OCS and access the document open for
   comments by selecting “Enter” in the “My reviews” page, available after login to the system.

8. Contact Points of Codex members and observers organizations are requested to provide proposed changes
   and relevant comments/justifications on a specific paragraph (under the categories: editorial, substantive, technical
   and translation) and/or at the document level (general comments).

9. At the end of the commenting period, the host country secretariat (Malaysia) will compile comments in a
   relevant working document using the system.

10. Additional guidance on the OCS can be found on the Codex website: http://www.fao.org/fao-
     codexalimentarius/ocs/en/.

11. For questions on the OCS, please contact Codex-OCS@fao.org.

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1 Para 116, REP15/FO
Appendix I


(At Step 3)

New texts added are shown in **bold/underlined** font. Deletions are shown in **strikethrough** font.

3. **ESSENTIAL COMPOSITION AND QUALITY FACTORS**

Sterol and triterpene dialcohol composition

**Desmethylsterol composition (\% total sterols)**

<table>
<thead>
<tr>
<th>Sterol and triterpenoid</th>
<th>Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cholesterol</td>
<td>≤ 0.5</td>
</tr>
<tr>
<td>Brassicasterol</td>
<td>≤ 0.2  for olive-pomace oils</td>
</tr>
<tr>
<td></td>
<td>≤ 0.1  for other grades</td>
</tr>
<tr>
<td>Campesterol</td>
<td>≤ 4.0*</td>
</tr>
<tr>
<td>Stigmasterol</td>
<td>&lt; campesterol</td>
</tr>
<tr>
<td>Delta-7-stigmastenol</td>
<td>≤ 0.5</td>
</tr>
<tr>
<td>Beta-sitosterol + delta-5-avenasterol + delta-5-23-stigmastadienol + clerosterol + sitosterol + delta-5-24-stigmastadienol</td>
<td>≥ 93.0</td>
</tr>
</tbody>
</table>

*When an authentic oil naturally has a campesterol level >4.0 and ≤ [4.8\%] or [4.5\%], it is considered virgin and extra virgin olive oil if the stigmasterol level is ≤ 1.4\%, the delta-7-stigmastenol level is ≤ 0.3\% and stigmastadienes is ≤0.05 mg/kg. The other parameters shall meet the limits set out in the standard.*