§ 184.1702  Sheanut oil.

(a) Sheanut oil is produced from sheanuts derived from the Shea tree Butyrospermum parkii and is composed principally of triglycerides containing an oleic acid moiety at the 2-position and saturated fatty acids, usually stearic or palmitic acids, at the 1- and 3-positions.

(b) The ingredient meets the following specifications when tested using any appropriate validated methodology:

1. Saponification value of 185 to 195,
2. Iodine value of 28 to 43,
3. Unsaponifiable matter not to exceed 1.5 percent,
4. Free fatty acids not more than 0.1 percent as oleic acid,
5. Peroxide value not more than 10 milliequivalents/eq (meq/eq),
6. Lead not more than 0.1 part per million (ppm),
7. Copper not more than 0.1 ppm.

(c) In accordance with §184.1(b)(3), the ingredient is used in the following food categories at levels not to exceed current good manufacturing practice, except that the ingredient may not be used in a standardized food unless permitted by the standard of identity: Confections and frostings as defined in §170.3(n)(9) of this chapter, coatings of soft candy as defined in §170.3(n)(38) of this chapter, and sweet sauces and toppings as defined in §170.3(n)(43) of this chapter.

[63 FR 28895, May 27, 1998]

§ 184.1702  Maximum usage levels permitted

<table>
<thead>
<tr>
<th>Food (as served)</th>
<th>Parts per million</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baked goods and baking mixes, § 170.3(n)(1), of this chapter.</td>
<td>10</td>
<td>Flavoring agent and adjuvant, § 170.3(o)(12) of this chapter.</td>
</tr>
<tr>
<td>Frozen dairy desserts and mixes, § 170.3(n)(20) of this chapter.</td>
<td>10</td>
<td>Do.</td>
</tr>
<tr>
<td>Soft candy, § 170.3(n)(38) of this chapter.</td>
<td>10</td>
<td>Do.</td>
</tr>
<tr>
<td>All other food categories</td>
<td>4</td>
<td>Do.</td>
</tr>
</tbody>
</table>

(d) Prior sanctions for this ingredient different from the uses established in this section do not exist or have been waived.


§ 184.1721  Sodium acetate.

(a) Sodium acetate (C₂H₃O₂Na, CAS Reg. No. 127–09–3 or C₂H₃O₂Na·3H₂O, CAS Reg. No. 6131–90–4) is the sodium salt of acetic acid and occurs naturally in plant and animal tissues. Sodium acetate may occur in either the anhydrous or trihydrated form. It is produced synthetically by the neutralization of acetic acid with sodium carbonate or by treating calcium acetate with sodium sulfate and sodium bicarbonate.

(b) The ingredient meets the specifications of the Food Chemicals Codex, 3d Ed. (1981), pp. 272, 273 which is incorporated by reference. Copies are available from the National Academy Press, 2101 Constitution Ave. NW., Washington, DC 20418, or available for inspection at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

(c) The ingredient is used as a flavoring agent and adjuvant as defined in §170.3(o)(12) of this chapter; and as a pH control agent as defined in §170.3(o)(23) of this chapter.

(d) The ingredient is used in food at levels not to exceed current good manufacturing practice in accordance with §184.1(b)(1). Current good manufacturing practice results in a maximum level, as served, of 0.007 percent for breakfast cereals as defined in §170.3(n)(4) of this chapter; 0.5 percent for fats and oils as defined in §170.3(n)(12) of this chapter; 0.6 percent for grain products and pastas as defined in §170.3(n)(23) of this chapter and snack foods as defined in §170.3(n)(37) of this chapter; 0.15 percent for hard candy as defined in §170.3(n)(11) of this chapter.

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