

§ 146.135

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juice. The words "from concentrate" shall be shown in letters not less than one-half the height of the letters in the words "grapefruit juice."

(ii) If any nutritive sweetener is added, the principal display panel of the label shall bear the statement "Sweetener added." If no sweetener is added, the word "unsweetened" may immediately precede or follow the words "Grapefruit Juice" or "Grapefruit Juice from Concentrate."

(iii) Label declaration. Each of the ingredients used in the food shall be declared on the label as required by the applicable sections of parts 101 and 130 of this chapter.

(b) [Reserved]

(c) *Fill of container.* (1) The standard of fill of container for grapefruit juice, except when the food is frozen, is not less than 90 percent of the total capacity of the container as determined by the general method for fill of container prescribed in §130.12(b) of this chapter.

(2) Compliance is determined as specified in §146.3(g)(2).

(3) If the grapefruit juice fails to meet the standard of fill as prescribed in paragraphs (c) (1) and (2) of this section, the label shall bear the general statement of substandard fill specified in §130.14(b) of this chapter, in the manner and form therein prescribed.

[46 FR 8464, Jan. 27, 1981; 46 FR 21359, Apr. 10, 1981; 46 FR 26300, May 12, 1981, as amended at 47 FR 11830, Mar. 19, 1982; 47 FR 24287, June 4, 1982; 47 FR 43364, Oct. 1, 1982; 58 FR 2881, Jan. 6, 1993]

§ 146.135 Orange juice.

(a) Orange juice is the unfermented juice obtained from mature oranges of the species *Citrus sinensis* or of the citrus hybrid commonly called "Ambersweet" ($1/2$ *Citrus sinensis* X $3/8$ *Citrus reticulata* X $1/8$ *Citrus paradisi* (USDA Selection:1-100-29; 1972 Whitmore Foundation Farm)). Seeds (except embryonic seeds and small fragments of seeds that cannot be separated by current good manufacturing practice) and excess pulp are removed. The juice may be chilled, but it is not frozen.

(b) The name of the food is "orange juice". The name "orange juice" may be preceded on the label by the varietal name of the oranges used, and if the or-

anges grew in a single State, the name of such State may be included in the name, as for example, "California Valencia orange juice".

[42 FR 14433, Mar. 15, 1977, as amended at 57 FR 57667, Dec. 7, 1992]

§ 146.137 Frozen orange juice.

(a) Frozen orange juice is orange juice as defined in §146.135, except that it is frozen.

(b) The name of the food is "Frozen orange juice". Such name may be preceded on the label by the varietal name of the oranges used, and if the oranges grew in a single State, the name of such State may be included in the name, as for example, "California Valencia frozen orange juice".

§ 146.140 Pasteurized orange juice.

(a) Pasteurized orange juice is the food prepared from unfermented juice obtained from mature oranges as specified in §146.135, to which may be added not more than 10 percent by volume of the unfermented juice obtained from mature oranges of the species *Citrus reticulata* or *Citrus reticulata* hybrids (except that this limitation shall not apply to the hybrid species described in §146.135). Seeds (except embryonic seeds and small fragments of seeds that cannot be separated by good manufacturing practice) are removed, and pulp and orange oil may be adjusted in accordance with good manufacturing practice. If the adjustment involves the addition of pulp, then such pulp shall not be of the washed or spent type. The solids may be adjusted by the addition of one or more of the optional concentrated orange juice ingredients specified in paragraph (b) of this section. One or more of the optional sweetening ingredients listed in paragraph (c) of this section may be added in a quantity reasonably necessary to raise the Brix or the Brix-acid ratio to any point within the normal range usually found in unfermented juice obtained from mature oranges as specified in §146.135. The orange juice is so treated by heat as to reduce substantially the enzymatic activity and the number of viable microorganisms. Either before or after such heat treatment, all or a part of the product may