

(ii) Calcium chloride in an amount not more than 0.02 percent (calculated as anhydrous calcium chloride) by weight of the dairy ingredients, used as a coagulation aid.

(iii) Enzymes of animal, plant, or microbial origin, used in curing or flavor development.

(iv) Antimycotic agents, the cumulative levels of which shall not exceed current good manufacturing practice, may be added to the surface of the cheese.

(v) Hydrogen peroxide, followed by a sufficient quantity of catalase preparation to eliminate the hydrogen peroxide. The weight of the hydrogen peroxide shall not exceed 0.05 percent of the weight of the dairy ingredients and the weight of the catalase shall not exceed 20 parts per million of the weight of the dairy ingredients treated.

(c) *Nomenclature.* The name of the food is "granular cheese" or, alternatively, "stirred curd cheese".

(d) *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, except that:

(1) Enzymes of animal, plant, or microbial origin may be declared as "enzymes"; and

(2) The dairy ingredients may be declared, in descending order of predominance, by the use of the terms "milkfat and nonfat milk" or "nonfat milk and milkfat", as appropriate.

[54 FR 32055, Aug. 4, 1989, as amended at 58 FR 2893, Jan. 6, 1993]

#### § 133.145 Granular cheese for manufacturing.

Granular cheese for manufacturing conforms to the definition and standard of identity prescribed for granular cheese by §133.144, except that the dairy ingredients are not pasteurized and curing is not required.

[54 FR 32056, Aug. 4, 1989]

#### § 133.146 Grated cheeses.

(a) *Description.* Grated cheeses is the class of foods prepared by grinding, grating, shredding, or otherwise comminuting cheese of one variety or a mixture of two or more varieties. The cheese varieties that may be used are

those for which there are definitions and standards of identity, except that cream cheese, neufchatel cheese, cottage cheese, creamed cottage cheese, cook cheese, and skim milk cheese for manufacturing may not be used. All cheese ingredients used are either made from pasteurized milk or held at a temperature of not less than 35 °F for at least 60 days. Moisture may be removed from the cheese ingredients in the manufacture of the finished food, but no moisture is added. One or more of the optional ingredients specified in paragraph (c) of this section may be used.

(b) *Composition.* (1) Each cheese ingredient used is present at a minimum level of 2 percent of the weight of the finished food.

(2) When one variety of cheese is used, the minimum milkfat content of the food is not more than 1 percent lower than the minimum prescribed by the standard of identity for that cheese.

(3) When two or more varieties of cheese are used, the minimum milkfat content is not more than 1 percent below the arithmetical average of the minimum fat content percentages prescribed by the standards of identity for the varieties of cheese used, and in no case is the milkfat content less than 31 percent.

(4) Milkfat and moisture contents are determined by the methods described in §133.5.

(c) *Optional ingredients.* The following safe and suitable ingredients may be used:

(1) Antimycotics.

(2) Anticaking agents.

(3) Spices.

(4) Flavorings other than those which, singly or in combination with other ingredients, simulate the flavor of cheese of any age or variety.

(d) *Nomenclature.* (1) The name of the food is "grated cheese" or "grated cheeses", as appropriate. The name of the food shall be accompanied by a declaration of the specific variety of cheese(s) used in the food and by a declaration indicating the presence of any added spice or flavoring.

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(2) Any cheese varietal names used in the name of the food are those specified by applicable standards of identity, except that the designation “American cheese” may be used for cheddar, washed curd, colby, or granular cheese or for any mixture of these cheeses.

(3) The following terms may be used in the name of the food to describe specific types of grated cheese:

(i) If only one variety of cheese is used, the name of the food is “grated \_\_\_\_\_ cheese”, the name of the cheese filling the blank.

(ii) If only parmesan and romano cheeses are used and each is present at a level of not less than 25 percent by weight of the finished food, the name of the food is “grated \_\_\_\_\_ and \_\_\_\_\_ cheese”, the blanks being filled with the names “parmesan” and “romano” in order of predominance by weight. The name “reggiano” may be used for “parmesan”.

(iii) If a mixture of cheese varieties (not including parmesan or romano) is used and each variety is present at a level of not less than 25 percent of the weight of the finished food, the name of the food is “grated \_\_\_\_\_ cheese”, the blank being filled in with the names of the varieties in order of predominance by weight.

(iv) If a mixture of cheese varieties in which one or more varieties (not including parmesan or romano) are each present at a level of not less than 25 percent by weight of the finished food, and one or more other varieties (which may include parmesan and romano cheese) are each present at a level of not less than 2 percent but in the aggregate not more than 10 percent of the weight of the finished food, the name of the food is “grated \_\_\_\_\_ cheese with other grated cheese” or “grated \_\_\_\_\_ cheese with other grated cheeses”, as appropriate, the blank being filled in with the name or names of those cheese varieties present at levels of not less than 25 percent by weight of the finished food in order of predominance, in letters not more than twice as high as the letters in the phrase “with other grated cheese(s)”.

(4) The following terms may be used in place of “grated” to describe alternative forms of cheese:

(i) “Shredded”, if the particles of cheese are in the form of cylinders, shreds, or strings.

(ii) “Chipped” or “chopped”, if the particles of cheese are in the form of chips.

(e) *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, except that:

(1) Enzymes of animal, plant, or microbial origin may be declared as “enzymes”; and

(2) The dairy ingredients may be declared, in descending order of predominance, by the use of the terms “milkfat and nonfat milk” or “nonfat milk and milkfat”, “milkfat from goat’s milk and nonfat goat’s milk”, “milkfat from sheep’s milk and nonfat sheep’s milk”, etc., as appropriate.

[54 FR 32056, Aug. 4, 1989; 54 FR 35756, Aug. 29, 1989, as amended at 58 FR 2893, Jan. 6, 1993]

**§ 133.147 Grated American cheese food.**

(a)(1) Grated American cheese food is the food prepared by mixing, with or without the aid of heat, one or more of the optional cheese ingredients prescribed in paragraph (b) of this section with one or more of the optional ingredients prescribed in paragraph (c) of this section, into a uniformly blended, partially dehydrated, powdered, or granular mixture.

(2) Grated American cheese food contains not less than 23 percent of milkfat, as determined by the method prescribed in §133.5(b).

(b) The optional cheese ingredients referred to in paragraph (a) of this section are cheddar cheese, washed curd cheese, colby cheese, and granular cheese.

(c) The other optional ingredients referred to in paragraph (a) of this section are:

(1) Nonfat dry milk.

(2) Dried whey.

(3) An emulsifying agent consisting of one or any mixture of two or more of the emulsifying ingredients named in §133.173(e)(1), in such quantity that the weight of the solids thereof is not more than 3 percent of the weight of the grated American cheese food.