

**§ 133.145**

**21 CFR Ch. I (4-1-10 Edition)**

forms. One or more of the other optional ingredients specified in paragraph (b)(3) of this section may be added during the procedure.

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

(1) *Dairy ingredients.* Milk, nonfat milk, or cream, as defined in §133.3, used alone or in combination.

(2) *Clotting enzymes.* Rennet and/or other clotting enzymes of animal, plant, or microbial origin.

(3) *Other optional ingredients.* (i) Coloring.

(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: