(c) Color and appearance. The finished cottage cheese, creamed or plain curd, shall have an attractive natural color and appearance with curd particles of reasonably uniform size. The creamed cottage cheese shall be uniformly mixed with the cream or dressing properly absorbed or adhering to the curd so as to prevent excessive drainage.

§ 58.528 Microbiological requirements.

Compliance shall be based on 3 out of 5 consecutive samples taken at the time of packaging.

(a) Coliform. Not more than 10 per gram.

(b) Psychrotrophic. No more than 100 per gram.

(c) Yeasts and molds. Not more than 10 per gram.

§ 58.529 Chemical requirements.

(a) Moisture. See §58.505(b).

(b) Milkfat. See §58.505(b).

(c) pH. Not higher than 5.2.

(d) Phosphatase. Not more than 4 micrograms of phenol equivalent per gram of cheese.

§ 58.530 Keeping quality requirements.

Keeping quality samples taken from the packaging line shall be held at 45°F for 10 days. At the end of the 10 day period the samples shall possess a satisfactory flavor and appearance, and shall be free from bitter, sour, fruity, or other objectionable tastes and odors. The surface shall not be discolored, translucent, slimy or show any other objectionable condition.

Supplemental Specifications for Plants Manufacturing, Processing and Packaging Frozen Desserts

Definitions

§ 58.605 Meaning of words.

For the purpose of the regulations in this subpart, words in the singular form shall be deemed to impart the plural and vice versa, as the case may demand. Unless the context otherwise requires, the following terms shall have the following meaning as applied to frozen desserts meeting FDA requirements and briefly defined as follows:

(a) Ice cream. The product conforming to the requirements of the Food and Drug Administration for ice cream (21 CFR 135.110).

(b) Frozen custard. The product conforming to the requirements of the Food and Drug Administration for frozen custard (21 CFR 135.110).

(c) Reduced Fat, Light, or Fat free Ice Cream. The products conforming to all applicable Federal Regulations including “Ice cream and frozen custard,” Food and Drug Administration (21 CFR 135.110), “Nutrient content claims for fat, fatty acid, and cholesterol content of foods,” Food and Drug Administration (21 CFR 101.62), and “Requirements for foods named by use of a nutrient content claim and a standardized term,” Food and Drug Administration (21 CFR 130.10).

(d) Sherbet. The product conforming to the requirements of the Food and Drug Administration for sherbet (21 CFR 135.140).

(e) Mellorine. The product conforming to the requirements of the Food and Drug Administration for mellorine (21 CFR 135.130).

(f) Overrun. The trade expression used to reference the increase in volume of the frozen product over the volume of the mix. This increase in volume is due to air being whipped into the product during the freezing process. It is expressed as percent of the volume of the mix.

(g) Mix. The trade name for the combined and processed ingredients which after freezing become a frozen dessert.