

and containing not less than 80 percent by weight of milkfat, all tolerances having been allowed for.

(b) *Butteroil*. The food product resulting from the removal of practically all of the moisture and solids-not-fat from butter. It contains not less than 99.6 percent fat and not more than 0.3 percent moisture and not more than 0.1 percent other butter constituents, of which the salt shall be not more than 0.05 percent. Antioxidants permitted to be used are as follows:

| Antioxidant | Maximum level |
|--------------------------------------|-----------------|
| Propyl gallate | 0.02% of fat. |
| Butylated hydroxytoluene (BHT) | 0.02% of fat. |
| Butylated hydroxyanisole (BHA) | 0.02% of fat. |
| Tocopherols | Limit by GMP. |
| Ascorbyl palmitate | Limit by GMP. |
| Dilauryl thiodipropionate | 0.02% of fat. |
| Antioxidant synergists | |
| Citric acid | Limit by GMP. |
| Sodium citrate | Limit by GMP. |
| Isopropyl citrate | 0.02% of food. |
| Phosphoric acid | Limit by GMP. |
| Monoglyceride citrate | 200 ppm of fat. |

An inert gas may be used to flush airtight containers before, during, and after filling. Carbon dioxide may not be used for this purpose.

(c) *Anhydrous milkfat*. The food product resulting from the removal of practically all of the moisture and solids-not-fat from pasteurized cream or butter. It contains not less than 99.8 percent fat and not more than 0.1 percent moisture and, when produced from butter, not more than 0.1 percent other butter constituents, of which the salt shall be not more than 0.05 percent. An inert gas may be used to flush airtight containers before, during, and after filling. Carbon dioxide may not be used for this purpose.

(d) *Frozen cream*. Sweet cream which has been pasteurized and frozen. It contains approximately 40 percent milkfat.

(e) *Plastic cream*. Sweet cream which has been pasteurized and contains approximately 80 percent milkfat.

(f) *Whipped butter*. The food product is made by the uniform incorporation of air or inert gas into butter.

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ROOMS AND COMPARTMENTS

§ 58.311 Coolers and freezers.

The coolers and freezers shall be equipped with facilities for maintaining proper temperature and humidity conditions, consistent with good commercial practices for the applicable product, to protect the equality and condition of the products during storage or during tempering prior to further processing. Coolers and freezers shall be kept clean, orderly, free from insects, rodents, and mold, and maintained in good repair. They shall be adequately lighted and proper circulation of air shall be maintained at all times. The floors, walls, and ceilings shall be of such construction as to permit thorough cleaning.

§ 58.312 Churn rooms.

Churn rooms in addition to proper construction and sanitation shall be so equipped that the air is kept free from objectionable odors and vapors and extreme temperatures by means of adequate ventilation and exhaust systems or air conditioning and heating facilities.

§ 58.313 Print and bulk packaging rooms.

Rooms used for packaging print or bulk butter and related products should, in addition to proper construction and sanitation, provide an atmosphere relatively free from mold (not more than 15 colonies per plate during a 15 min. exposure), dust, or other airborne contamination and maintain a reasonable room temperature in accordance with good commercial practices.

EQUIPMENT AND UTENSILS

§ 58.314 General construction, repair and installation.

All equipment and utensils necessary to the manufacture of butter and related products shall meet the same general requirements as outlined in § 58.128. In addition for certain other equipment, the following requirements shall be met.