

**§ 58.312**

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.

**§ 58.315 Continuous churns.**

All product contact surfaces of the churn and related equipment shall be of noncorrosive material. All non-metallic product contact surfaces shall comply with 3-A Standards for Plastic, Rubber, and Rubber-Like Materials. All product contact surfaces of the churn and related equipment shall be readily accessible for cleaning and inspection. Construction shall follow the applicable principles of the 3-A Sanitary Standards.

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**§ 58.316 Conventional churns.**

Churns shall be constructed of aluminum, stainless steel or equally corrosion resistant metal, free from cracks, and in good repair. All gasket material shall be fat resistant, nontoxic and reasonably durable. Seals around the doors shall be tight.

**§ 58.317 Bulk butter trucks, boats, texturizers, and packers.**

Bulk butter trucks, boats, texturizers, and packers shall be constructed of aluminum, stainless steel, or equally corrosion resistant metal free from cracks, seams and must have a surface that is relatively smooth and easily cleanable. All non-metallic product surfaces shall comply with 3-A Standards for Plastic, Rubber, and Rubber-Like Material.

**§ 58.318 Butter, frozen or plastic cream melting machines.**

Shavers, shredders or melting machines used for rapid melting of butter, frozen or plastic cream shall be of stainless steel or equally corrosion resistant metal, free from cracks and of sanitary construction, and readily cleanable.

**§ 58.319 Printing equipment.**

All printing equipment shall be designed so as to adequately protect the product and be readily demountable for cleaning of product contact surfaces. All product contact surfaces shall be aluminum, stainless steel or equally corrosion resistant metal, or plastic, rubber and rubber like material which comply with 3-A standards, except that conveyors may be constructed of material which can be properly cleaned and maintained in a satisfactory manner.

**§ 58.320 Brine tanks.**

Brine tanks used for the treating of parchment liners shall be constructed of noncorrosive material and have an adequate and safe means of heating the salt solution for the treatment of the liners. The tank should also be provided with a satisfactory drainage outlet.