§ 58.423 Cheese vacuumizing chamber.

The vacuum chamber shall be satisfactorily constructed and maintained so that the product is not contaminated with rust or flaking paint. An inner liner of stainless steel or other corrosion resistant material should be provided.

§ 58.424 Monorail.

The monorail shall be constructed so as to prevent foreign material from falling on the cheese or cheese containers.

§ 58.425 Conveyor for moving and draining block or barrel cheese.

The conveyor shall be constructed so that it will not contaminate the cheese and be easily cleaned. It shall be installed so that the press drippings will not cause an environmental problem.

§ 58.426 Rindless cheese wrapping equipment.

The equipment used to heat seal the wrapper applied to rindless cheese shall have square interior corners, reasonably smooth interior surface and have controls that shall provide uniform pressure and heat equally to all surfaces. The equipment used to apply shrinkable wrapping material to rindless cheese shall operate to maintain the natural intended shape of the cheese in an acceptable manner, reasonably smooth surfaces on the cheese and tightly adhere the wrapper to the surface of the cheese.

§ 58.427 Paraffin tanks.

The metal tank should be adequate in size, have wood rather than metal racks to support the cheese, have heat controls and an indicating thermometer. The cheese wax shall be kept clean.

§ 58.428 Speciality equipment.

All product contact areas of speciality equipment shall be constructed of stainless steel or of material approved in the 3-A Sanitary Standards for Plastic and Rubber and Rubber-Like Material, and constructed following 3-A Sanitary Standards principles.

§ 58.429 Washing machine.

When used, the washing machine for cheese cloths and bandages shall be of commercial quality and size; or of sufficient size to handle the applicable load. It should be equipped with temperature and water level controls.

QUALITY SPECIFICATIONS FOR RAW MATERIAL

§ 58.430 Milk.

The milk shall be fresh, sweet, pleasing and desirable in flavor and shall meet the requirements as outlined under §§ 58.132 through 58.138. The milk may be adjusted by separating part of the fat from the milk or by adding one or more of the following dairy products: Cream, skim milk, concentrated skim milk, nonfat dry milk, and water in a quantity sufficient to reconstitute any concentrated or dry milk used. Such dairy products shall have originated from raw milk meeting the same requirements as outlined under §§ 58.132 through 58.138.

§ 58.431 Hydrogen peroxide.

The solution shall comply with the specification of the U.S. Pharmacopeia, except that it may exceed the concentration specified therein and it does not contain added preservative. Application and usage shall be as specified in the “Definitions and Standards of Identity for Cheese and Cheese Products”, Food and Drug Administration.

§ 58.432 Catalase.

The catalase preparation shall be a stable, buffered solution, neutral in pH, having a potency of not less than 100 Keil units per milliliter. The source of the catalase, its application and usage shall be as specified in the “Definitions and Standards of Identity for Cheese and Cheese Products”, Food and Drug Administration.

§ 58.433 Cheese cultures.

Harmless microbial cultures used in the development of acid and flavor

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