

**§ 590.546**

**9 CFR Ch. III (1-1-11 Edition)**

the primary powder by methods approved by the Administrator.

(c) Edible dried egg products, including edible ingredients which may be added to such dried products, may be dry-blended: *Provided*, That the blending is done in a room as provided in § 590.548 or in a closed blending system and in accordance with clean, sanitary practices and such procedures as may be prescribed by the Administrator.

(d) Any edible dried egg powder may be reconstituted, repasteurized, and redried when accomplished in a clean, sanitary manner and in accordance with such procedures as may be prescribed by the Administrator.

(e) Edible dried egg powder obtained from the sweep down, screenings, brush bag (except for brush bag powder from albumen driers), and improperly dried or scorched powder shall be reconstituted, repasteurized, and redried.

(f) Approximately the first and last 175 pounds of powder from the main driers for each continuous operation shall be checked for improperly dried or scorched powder.

**§ 590.546 Albumen flake process drying facilities.**

(a) Drying facilities shall be constructed in such a manner as will allow thorough cleaning and be equipped with approved intake filters.

(b) The intake air source shall be free from foul odors, dust, and dirt.

(c) Premix-type burners, if used, shall be equipped with approved air filters at blower intake.

(d) Fermentation tanks, drying pans, trays or belts, scrapers, curing racks, and equipment used for pulverizing pan dried albumen shall be constructed of approved materials in such a manner as will permit thorough cleaning.

(e) Sifting screens shall be constructed of approved materials in such a manner as will permit thorough cleaning and be in accordance with the specification for the type of albumen produced.

**§ 590.547 Albumen flake process drying operations.**

(a) The fermentation, drying, and curing rooms shall be kept in a dust-free clean condition and free of flies, insects, and rodents.

(b) Drying units, racks, and trucks shall be kept in a clean and sanitary condition.

(c) Drying pans, trays, belts, scrapers, or curing racks, if used, shall be kept in a clean condition.

(d) Oils and waxes used in oiling drying pans or trays shall be of edible quality.

(e) Equipment used for pulverizing or sifting dried albumen shall be kept in a clean condition.

**§ 590.548 Drying, blending, packaging, and heat treatment rooms and facilities.**

(a) *General.* Processing rooms shall be maintained in a clean condition and free of flies, insects, and rodents. The drying, blending, and packaging rooms shall be well-lighted and have ceilings and walls of a tile surface, enamel paint, or other water-resistant material.

(1) The floors shall be free from cracks or rough surfaces where water or dirt could accumulate.

(2) The intersections of the walls and floors shall be impervious to water and the floor shall be sloped for adequate drainage.

(3) Metal storage racks or cabinets shall be provided for storing of tools and accessories.

(b) Dry blending of edible egg products, including adding edible dry ingredients, and/or packaging of spray-dried products shall be done in a room separate from other processing operations. Dry blending may also be done in other areas: *Provided*, That it is accomplished in an approved closed blending system.

(1) Blending and packaging rooms for pasteurized products shall be provided with an adequate positive flow of approved outside filtered air.

(2) Blending and packaging equipment and accessories which come into contact with the dried product shall be of an approved construction without open seams and of materials that can be kept clean and which will have no deleterious effect on the product. Service tables shall be of approved metal construction without open seams and surfaces shall be smooth to permit thorough cleaning.

(3) Package liners shall be inserted in a sanitary manner, and equipment and