

Food and Drug Administration, HHS

§ 136.115

shall contain not less than 2.56 percent of whole egg solids.

(f) *Label declaration.* Each of the ingredients used shall be declared on the label as required by the applicable sections of parts 101 and 130 of this chapter.

[42 FR 14400, Mar. 15, 1977, as amended at 43 FR 47177, Oct. 13, 1978; 47 FR 11826, Mar. 19, 1982; 49 FR 10096, Mar. 19, 1984; 49 FR 13692, Apr. 6, 1984; 54 FR 24894, June 12, 1989; 58 FR 2877, Jan. 6, 1993; 63 FR 14035, Mar. 24, 1998]

§ 136.115 Enriched bread, rolls, and buns.

(a) Each of the foods enriched bread, enriched rolls, and enriched buns conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients prescribed for bread, rolls or buns by §136.110, except that:

(1) Each such food contains in each pound 1.8 milligrams of thiamin, 1.1 milligrams of riboflavin, 15 milligrams of niacin, 0.43 milligrams of folic acid, and 12.5 milligrams of iron.

(2) Each such food may contain added calcium in such quantity that the total calcium content is 600 milligrams per pound. If insufficient calcium is added to meet the 600-milligram level per pound of the finished food, no claim may be made on the label for calcium as a nutrient except as a part of nutrition labeling.

(3) The requirements of paragraphs (a) (1) and (2) of this section will be deemed to have been met if reasonable overages of the vitamins and minerals, within the limits of good manufacturing practice, are present to ensure that the required levels of the vitamins and minerals are maintained throughout the expected shelf life of the food under customary conditions of distribution and storage. The quantitative content of the following vitamins shall be calculated in terms of the following chemically identifiable reference forms:

Vitamin	Reference form		
	Name	Empirical formula	Molecular weight
Thiamine ...	Thiamine chloride hydrochloride.	C ₁₂ H ₁₇ ClN ₄ OS·HCl	337.28
Riboflavin ..	Riboflavin	C ₁₇ H ₂₀ N ₄ O ₆	376.37

Vitamin	Reference form		
	Name	Empirical formula	Molecular weight
Niacin	Niacin	C ₆ H ₅ NO ₂	123.11

(4) Each such food may also contain wheat germ or partly defatted wheat germ, but the total quantity thereof, including any wheat germ or partly defatted wheat germ in any enriched flour used, shall not be more than 5 percent of the flour ingredient.

(5) Enriched flour may be used, in whole or in part, instead of flour. As used in this section, the term “enriched flour” includes enriched bromated flour.

(6) The limitation prescribed by §136.110(c)(6) on the quantity and composition of milk and/or other dairy products does not apply.

(7) The vitamins and minerals added to the food for enrichment purposes may be supplied by any safe and suitable substances. Niacin equivalents as derived from tryptophan content shall not be used in determining total niacin content.

(b) The name of the food is “enriched bread”, “enriched rolls”, or “enriched buns”, as applicable. When the food contains not less than 2.56 percent by weight of whole egg solids, the name of the food may be “enriched egg bread”, “enriched egg rolls”, or “enriched egg buns”, as applicable, accompanied by the statement “Contains __ medium-sized egg(s) per pound” in the manner prescribed by §102.5(c)(3) of this chapter, the blank to be filled in with the number which represents the whole egg content of the food expressed to the nearest one-fifth egg but not greater than the amount actually present. For the purpose of this regulation, whole egg solids are the edible contents of eggs calculated on a moisture-free basis and exclusive of any non-egg solids which may be present in standardized and other commercial egg products. One medium-sized egg is equivalent to 0.41 ounce of whole egg solids. When the food complies with the requirements for milk and/or other dairy products content in §136.130 for milk bread, the name of the food may be “enriched milk bread”, “enriched milk

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rolls”, or “enriched milk buns”, as applicable. When the food complies with the requirements for both enriched egg bread and enriched milk bread in this section, the name of the food may be “enriched milk and egg bread”, “enriched milk and egg rolls”, or “enriched milk and egg buns”, as applicable accompanied by the statement “Contains ___ medium-sized egg(s) per pound” in the manner prescribed by §102.5(c)(3) of this chapter, the blank to be filled in with the number which represents the whole egg content of the food expressed to the nearest one-fifth egg but no greater than the amount actually present. For purposes of this regulation, whole egg solids are the edible contents of eggs calculated on a moisture-free basis and exclusive of any non-egg solids which may be present in standardized or other commercial egg products. One medium-sized egg is equivalent to 0.41 ounce of whole egg solids.

[42 FR 14400, Mar. 15, 1977, as amended at 43 FR 38578, Aug. 29, 1978; 46 FR 43413, Aug. 28, 1981; 61 FR 8796, Mar. 5, 1996; 61 FR 14245, Apr. 1, 1996]

§ 136.130 Milk bread, rolls, and buns.

(a) Each of the foods milk bread, milk rolls, and milk buns conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients prescribed for bread, rolls or buns by §136.110 except that:

(1) The only moistening ingredient permitted in the preparation of the dough is milk or, as an alternative, a combination of dairy products in such a proportion that the weight of the nonfat milk solids is not more than 2.3 times and not less than 1.2 times the weight of the milkfat therein, with or without water, in a quantity that provides not less than 8.2 parts milk solids for each 100 parts by weight of flour.

(2) No buttermilk, buttermilk product, cheese whey, cheese whey product, or milk protein is used.

(b) The name of the food is “milk bread”, “milk rolls”, “milk buns”, as applicable.

§ 136.160 Raisin bread, rolls, and buns.

(a) Each of the foods raisin bread, raisin rolls, and raisin buns conforms

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to the definition and standard of identity and is subject to the requirements for label statement of ingredients prescribed for bread, rolls or buns by §136.110, except that:

(1) Not less than 50 parts by weight of seeded or seedless raisins are used for each 100 parts by weight of flour used.

(2) Water extract of raisins may be used, but not to replace raisins.

(3) The baked units may bear icing or frosting.

(4) The limitation prescribed by §136.110(c)(6) on the quantity and composition of milk and/or other dairy products does not apply.

(5) The total solids are determined by the method prescribed in §136.110(d), except that section 14.091(b) of “Official Methods of Analysis of the Association of Official Analytical Chemists,” 13th Ed. (1980), which is incorporated by reference, will apply. Copies may be obtained from the Association of Official Analytical Chemists International, 481 North Frederick Ave., suite 500, Gaithersburg, MD 20877–2504, or may be examined at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(b) The name of the food is “raisin bread”, “raisin rolls”, “raisin buns”, as applicable. When the food contains not less than 2.56 percent by weight of whole egg solids, the name of the food may be “raisin and egg bread”, “raisin and egg rolls”, or “raisin and egg buns”, as applicable, accompanied by the statement “Contains ___ medium-sized egg(s) per pound” in the manner prescribed by §102.5(c)(3) of this chapter, the blank to be filled in with the number which represents the whole egg content of the food expressed to the nearest one-fifth egg but not greater than the amount actually present. For purposes of this regulation, whole egg solids are the edible contents of eggs calculated on a moisture-free basis and exclusive of any nonegg solids which may be present in standardized and other commercial egg products. One medium-sized egg is equivalent to 0.41 ounce of whole egg solids.

[42 FR 14400, Mar. 15, 1977, as amended at 47 FR 11826, Mar. 19, 1982; 49 FR 10096, Mar. 19, 1984; 54 FR 24894, June 12, 1989; 63 FR 14035, Mar. 24, 1998]