§ 163.155 Milk chocolate and vegetable fat coating.

(a) Description. Milk chocolate and vegetable fat coating is the food that conforms to the standard of identity, and is subject to the requirements for label declaration of ingredients for milk chocolate in §163.130 or skim milk chocolate in §163.140, except that one or more optional ingredients specified in paragraph (b) of this section are used. Compliance with the requirement in §163.130(a)(2) that the product contains not less than 12 percent by weight of nonfat milk solids shall be calculated using only those dairy ingredients referred to in §163.130(b)(4), exclusive of any added sweetener or other dairy-derived ingredient that is added beyond that amount that is normally present in the specified dairy ingredient.

(b) Optional ingredients. (1) Safe and suitable vegetable derived oils, fats, and stearins other than cacao fat. The oils, fats, and stearins may be hydrogenated;

(2) Safe and suitable dairy-derived ingredients; and

(3) Safe and suitable bulking agents, formulation aids, humectants, and texturizers.

(c) Nomenclature. The name of the food is “milk chocolate and vegetable fat coating”, as appropriate. Alternatively, the common or usual name of the vegetable derived fat ingredient may be used in the name of the food, e.g., “milk chocolate and oil coating”, the blank being filled in with the common or usual name of the specific vegetable fat used.
The optional shelled nut ingredients referred to in paragraph (a) of this section are:

(1) Almonds, black walnuts, Brazil nuts, cashews, English walnuts (alternatively “walnuts”), filberts, pecans, and other suitable kinds of tree nuts.

(2) Peanuts of the Spanish, Valencia, Virginia, or similar varieties, or any combination of two or more such varieties.

The optional nonnut ingredients referred to in paragraph (a) of this section consist of suitable substances that are not food additives as defined in section 201(s) of the Federal Food, Drug, and Cosmetic Act; or if they are food additives as so defined, they are used in conformity with regulations established pursuant to section 409 of the act. Nonnut ingredients that perform a useful function are regarded as suitable, except that color additives are not suitable ingredients of the food.

The name of the food is “mixed nuts”. If the percentage of a single tree nut ingredient or the total peanut content by weight of the finished food exceeds 50 percent but not 60 percent, the statement “contains up to 60% ___” shall immediately follow the name “mixed nuts” and shall appear on the same background, be of the same color or, in the case of multicolors, in the color showing distinct contrast with the background, and be in letters not less than one-half the height of the largest letter in the words “mixed nuts”. The blank is to be filled in with the appropriate name of the predominant nut ingredient; for example, “contains up to 60% pecans” or “contains up to 60% Spanish peanuts”. The numbers “70” or “80” shall be substituted for the number “60” when the percentage of the predominant nut ingredient exceeds 60 but not 70, or exceeds 70 but not 80, respectively. Compliance with the requirements for percentage of nut ingredients of this section and the fill of container requirements of §164.120(c) will be determined by the following procedure:

(1) Take at random from a lot, in the case of containers bearing a weight declaration of 16 ounces or less, at least 24 containers, and for containers bearing a weight declaration of more than 16 ounces, enough containers to provide a total quantity of at least 24 pounds of nuts.

(2) If compliance with §164.120(c) is to be determined, first follow the procedure set forth therein.

(3) Determine the percent by weight of each nut ingredient present in each container separately. Calculate the average percentage of each nut ingredient present. If the average percent found for each nut ingredient present is 2 percent or more and none of the individual nut ingredients exceeds 80 percent by weight of the finished food, the lot will be deemed to be in compliance with the percentage requirements of paragraph (a) of this section. If the average percent found for a single nut ingredient exceeds 50 percent by weight of the finished food and the average percent found is within the range indicated by the number declared on the label in accordance with this paragraph, the lot will be deemed to be in compliance with the labeling requirements of this paragraph.

Label declaration. Each of the ingredients used in the food shall be declared on the label as required by the applicable sections of parts 101 and 130 of this chapter, except that:

(1) If the Spanish variety of peanuts is used, it shall be declared as “Spanish peanuts”. Other varieties of peanuts shall be declared as “peanuts”, or alternatively “__peanuts”, the blank being filled in with the varietal name of the peanuts used.

(2) If the peanut ingredient or ingredients as provided for in paragraph (b)(2) of this section are unblanched, the label shall show that fact by such statement as “Peanuts unblanched”, “Peanuts skins on”, or words of similar import, unless the vignette clearly depicts peanuts with skins on.

The words and statements specified in paragraph (e) of this section showing the ingredients present shall be listed on the principal display panel or panels or any appropriate information panel without obscuring design, vignettes, or crowding. The declaration shall appear in conspicuous and easily legible letters of boldface print or type the size of which shall be not less than one-half of that required by part 101 of this chapter for the statement of net weight.
§ 164.120 Shelled nuts in rigid or semirigid containers.

(a)–(b) [Reserved]

c) Fill of container. (1) The standard of fill for shelled nuts in rigid or semirigid containers is a fill such that the average volume of nuts, from the number of containers specified in §164.110(d)(1), is not less than 85 percent of the container volume as determined by the method in paragraph (c)(2) of this section.

(2) The method for determining the percent of fill is as follows:

(i) For the shelled nuts in each container, determine the loose volume, the settled volume, and the average volume in cubic centimeters. For the purposes of this subparagraph, consider volume in milliliters to be numerically equal to volume in cubic centimeters.

Open the container and pour the nuts loosely into a vertical graduated cylinder (do not tilt) of appropriate size fitted with a funnel which has been modified, if necessary, to provide a minimum opening of 1½-inch diameter. (If the loose volume of the nuts is less than 500 milliliters, use a 500-milliliter cylinder with an inside diameter of approximately 1½ inches; but if the loose volume is 500 milliliters or more, use a 1,000-milliliter cylinder with an inside diameter of approximately 2¼ inches.) Without shaking the cylinder, estimate the location of a horizontal plane representing the average height of the product, read the volume of the nuts, and record as the loose volume. Raise the cylinder 2 inches and allow it a free vertical drop onto a level, firm, but resilient surface (do not tamp) for a total of 5 times and observe the volume as above. Repeat in successive five-drop increments until the nuts have so settled that the volume decreases less than 2 percent in the last five-drop increment. Read the last volume in the manner described above and record as the settled volume. The arithmetical average of the loose volume and the settled volume equals the average volume of nuts.

(ii) Classify the container by shape and determine its volume in cubic centimeters according to one of the following methods as appropriate:

(a) For containers of irregular shape, including glass jars, follow the general method for water capacity of containers as prescribed in §130.12(a) of this chapter and determine the container volume, considering the water capacity in grams to be numerically equivalent to volume in cubic centimeters, or the water capacity in ounces (avoirdupois) to be equivalent to 29.59 cubic centimeters per ounce.

(b) For box-shaped containers (that is, with opposite sides parallel), measure the inside height, width, and depth and calculate the volume as the product of these three dimensions. For such containers used to enclose vacuum packs and containing 4 ounces or less of the product, consider the height to be the inside height minus three-eighths inch.

(c) For cylindrical containers, calculate the container volume in cubic centimeters as the product of the height times the square of the diameter, both measured in inches, times 12.87; or as the product of the height times the square of the diameter, both measured in centimeters, times 0.7854. For containers that do not have indented ends, use the inside height and inside diameter as the dimensions. For metal cans with indented ends (that is, metal cans with ends attached by double seams), consider the height to be the outside height at the double seam