## STATE OF WISCONSIN

#### STATE DEPARTMENT OF AGRICULTURE

I, D. N. McDowell, Director of the State Department of Agriculture of the State of Wisconsin, hereby certify that the attached copy of an order of the State Department of Agriculture adopting rules relating to dressings for food (Wis. Adm. Code ch. Ag 58) is a full, true and correct copy of said order and of the whole thereof.

I further certify that pursuant to section 4 of chapter 713, laws of 1951, the said order was approved by joint resolution of the 1957 legislature.

Dated: July 2, 1957.

State Department

of Agriculture

Docket No. 509. G. O. 178.

## ORDER OF THE STATE DEPARTMENT OF AGRICULTURE ADOPTING RULES

Pursuant to authority vested in the State Department of Agriculture by section 97.022, Wis. Stats., the State Department of ment of Agriculture hereby adopts rules as follows:

Chapter Ag 58 of the Wisconsin administrative code is adopted to read:

# Chapter Ag 58 DRESSINGS FOR FOOD

Ag 58.01 Mayonnaise, mayonnaise dressing; identity:

label statement of optional ingredients. (1) Mayonnaise,

mayonnaise dressing, is the emulsified semisolid food prepared

from edible vegetable oil, one or both of the acidifying in
gredients specified in subsection (2) of this section, and one

or more of the egg-yolk-containing ingredients specified in

subsection (3) of this section. It may be mixed and packed in

an atmosphere in which air is replaced in whole or in part by

carbon dioxide or nitrogen. It contains not less than 65 per

cent by weight of vegetable oil. It may be seasoned or flavored

with one or more of the following ingredients:

- (a) Salt.
- (b) Sugar, dextrose, corn syrup, invert sugar syrup, non-diastatic maltose syrup, glucose syrup, honey. The foregoing sweetening ingredients may be used in syrup or dried form.
- (c) Mustard, paprika, other spice, or any spice oil or spice extract, except that no turmeric or saffron is used and no spice oil or spice extract is used which imparts to the mayonnaise a color simulating the color imparted by egg yolk.
  - (d) Monogodium glutemate.
- (e) Any suitable, harmless food seasoning or flavoring (other than imitations), provided it does not impart to the mayonnaise a color simulating the color imparted by egg yolk.
- (2) The acidifying ingredients referred to in subsection (1) of this section are:
- (a) Any vinegar or any vinegar diluted with water to an acidity, calculated as acetic acid, of not less than 2½ per cent by weight, or any such vinegar or diluted vinegar mixed with the additional optional acidifying ingredient citric acid, but in any such mixture the weight of citric acid is not greater than 25 per cent of the weight of the acids of the vinegar or diluted vinegar calculated as acetic acid. For the purpose of this subsection, any blend of two or more vinegars is considered to be a vinegar.
  - (b) Lemon juice or lime juice or both or any such juice in

frozen, canned, concentrated, or dried form, or any one or more of these diluted with water to an acidity, calculated as citric acid, of not less than 2; per cent by weight.

- (3) The egg-yolk-containing ingredients referred to in subsection (1) of this section are: Liquid egg yolks, frozen egg yolks, liquid whole eggs, frozen whole eggs, or any one or more of the foregoing with liquid egg white or frozen egg white.
- (4) (a) When the additional optional acidifying ingredient as provided in subsection (2) (a) of this section is used, the label shall bear the statement "Citric acid added" or "With added citric acid".
- (b) Wherever the name "Mayonnaise" or "Mayonnaise Dressing" appears on the label so conspicuously as to be easily seen under customary conditions of purchase, the statements specified in this subsection, showing the optional ingredients present, shall immediately and conspicuously precede or follow such name, without intervening written, printed, or graphic matter.
- Ag 58.02 French dressing: identity: label statement of optional ingredients. (1) French dressing is the separable liquid food or the emulsified viscous fluid food prepared from edible vegetable oil and one or both of the acidifying ingredients specified in subsection (3) of this section. It may be mixed and packed in an atmosphere in which air is replaced in whole or in part by carbon dioxide or nitrogen. It contains not less than 35 per cent by weight of vegetable oil. It may be seasoned or flavored with one or more of the following in-

### gredients:

- (a) Salt.
- (b) Sugar, dextrose, corn syrup, invert sugar syrup, nondiastatic maltose syrup, glucose syrup, honey. The foregoing sweetening ingredients may be used in syrup or dried form.
- (c) Mustard, paprike, other spice, or spice oil or spice extract.
  - (d) Monosodium glutamate.
- (e) Any suitable, harmless food seasoning or flavoring (other than imitations).
  - (f) Tomato paste, tomato puree, catsup, sherry wine.
- (2) French dressing may be emulsified. Subject to the conditions hereinafter prescribed, one or both of the optional emulsifying ingredients specified in subsection (4) (a) and (b) of this section may be added.
- (3) The acidifying ingredients referred to in subsection(1) of this section are:
- (a) Any vinegar or any vinegar diluted with water, or any such vinegar or diluted vinegar mixed with the additional optional acidifying ingredient citric acid, but in any such mixture the weight of citric acid is not greater than 25 per cent of the weight of the acids of the vinegar or diluted vinegar calculated as acetic acid. For the purpose of this subsection, any blend of two or more vinegars is considered to be a vinegar.
- (b) Lemon juice or lime juice or both or any such juice in frozen, canned, concentrated, or dried form, or any one or more of these diluted with water.

- (4) The optional emulsifying ingredients referred to in subsection (2) of this section are:
- (a) Gum acacia (also called gum arabic), carob bean gum (also called locust bean gum), guar gum, gum karaya, gum tragacanth, extract of Irish moss, pectin, propylene glycol ester of alginic acid, sodium carboxymethylcellulose, or any mixture of two or more of these.
- (b) Liquid egg yolks, frozen egg yolks, liquid whole eggs, frozen whole eggs, or any one or more of these with liquid egg white or frozen egg white. For the purpose of this paragraph, the quantity of egg-yolk-containing ingredient is calculated as the weight of the egg-yolk solids contained therein. The quantity of any such emulsifying ingredient or mixture used smounts to not more than 0.75 per cent by weight of the finished French dressing.
- (5) (a) When the additional optional acidifying ingredient as provided in subsection (3) (a) of this section is used, the label shall bear the statement "Citric acid added" or "With added citric acid". When an optional emulsifying ingredient as provided in subsection (4) (a) of this section is used, the label shall bear the statement "\_\_\_\_\_\_\_ added" or "With added \_\_\_\_\_\_\_", the blank being filled in with the common name or names of the emulsifying ingredient or mixture of emulsifying ingredients used, as specified in subsection (4) (a) of this section; or, alternatively, with the words "algin derivative", if propylene glycol ester of alginic acid is used; or

with the words "vegetable gum" if any one of the vegetable gums, gum acacia, carob bean gum, guar gum, gum karaya, or gum tragacanth, is used; or with the words "vegetable gums" if two or more such vegetable gums are used. Label statements specified in this subsection for declaring the presence of optional ingredients may be combined, as for example, "With added citric acid and sodium carboxymethylcallulose".

(b) Wherever the name "French Dressing" appears on the label so conspicuously as to be easily seen under customary conditions of purchase, the statements specified in this subsection, showing the optional ingredients present, shall immediately and conspicuously precede or follow such name, without intervening written, printed, or graphic matter.

Ag 58.03 Saled dressing; identity; label statement of optional ingredients. (1) Saled dressing is the emulsified semisolid food prepared from edible vegetable oil, one or both of the acidifying ingredients specified in subsection (3) of this section, one or more of the egg-yolk-containing ingredients specified in subsection (4) of this section, and a cooked or partly cooked starchy paste prepared with a food starch, tapioca flour, wheat flour, rye flour, or any two or more of these. In the preparation of such starchy paste water may be added. Saled dressing may be mixed and packed in an atmosphere in which air is replaced in whole or in part by carbon diexide or nitrogen. It contains not less than 30 per cent by weight of vegetable oil and not less egg-yolk-containing ingredient than is equivalent

in egg-yolk solids content to 4 per cent by weight of liquid egg yolks. It may be seasoned or flavored with one or more of the following ingredients:

- (a) Salt.
- (b) Sugar, dextrose, corn syrup, invert sugar syrup, nondiastatic maltose syrup, glucose syrup, honey. The foregoing sweetening ingredients may be used in syrup or dried form.
- (c) Mustard, paprike, other spice, or any spice oil or spice extract, except that no turmeric or saffron is used and no spice oil or spice extract is used which imparts to the salad dressing a color simulating the color imparted by egg yolk.
  - (d) Monosodium glutemate.
- (e) Any suitable, harmless food seasoning or flavoring (other than imitations), provided it does not impart to the salad dressing a color simulating the color imparted by egg yolk.
- (2) Subject to the conditions hereinafter prescribed, one or more of the optional emulsifying ingredients specified in subsection (5) of this section may be added.
- (3) The acidifying ingredients referred to in subsection (1) of this section are:
- (a) Any vinegar or any vinegar diluted with water, or any such vinegar or diluted vinegar mixed with the additional optional acidifying ingredient citric acid, but in any such mixture the weight of citric acid is not greater than 25 per cent

of the weight of the acids of the vinegar or diluted vinegar calculated as acetic acid. For the purpose of this paragraph, any blend of two or more vinegars is considered to be a vinegar.

- (b) Lemon juice or lime juice or both or any such juice in frozen, canned, concentrated, or dried form, or any one or more of these diluted with water.
- (4) The egg-yolk-containing ingredients referred to in subsection (1) of this section are: Liquid egg yolks, frozen egg yolks, liquid whole eggs, frozen whole eggs, or any one or more of the foregoing with liquid egg white or frozen egg white.
- (5) The optional emulsifying ingredients referred to in subsection (2) of this section are: Gum acacia (also called gum arabic), carob bean gum (also called locust bean gum), guar gum, gum karaya, gum tragacanth, extract of Irish moss, pectin, propylene glyccl ester of alginic seid, sodium carboxymethyl-cellulose, or any mixture of two or more of these. The quantity used of any such emulsifying ingredient or mixture amounts to not more than 0.75 per cent by weight of the finished salad dressing.
- (6) (a) When the additional optional acidifying ingredient as provided in subsection (3) (a) of this section is used, the label shall bear the statement "Citric acid added" or "With added citric acid". When an optional emulsifying ingredient as provided in subsection (5) of this section is used, the label shall bear the statement "\_\_\_\_\_\_\_ added" or "With added \_\_\_\_\_\_\_, the blank being filled in with the common

name or names of the emulsifying ingredient or mixture of emulsifying ingredients used, as specified in subsection (5) of this section; or, alternatively, with the words "algin derivative", if propylene glycol ester of alginic acid is used; or with the words "vegetable gum" if any one of the vegetable gums, gum acacia, carob bean gum, guar gum, gum karaya, or gum tragacanth, is used; or with the words "vegetable gums", if two or more such vegetable gums are used. Label statements specified in this subsection for declaring the presence of optional ingredients may be combined, as for example, "With added citric acid and sodium carboxymethylcellulose".

(b) Wherever the name "Salad Dressing" appears on the label so conspicuously as to be easily seen under customary conditions of purchase, the statements specified in this subsection, showing the optional ingredients present, shall immediately and conspicuously precede or follow such name, without intervening written, printed, or graphic matter.

Dated: March <u>29</u>, 1957.

STATE DEPARTMENT OF AGRICULTURE

By D.N. McDowell
Director