# CHAPTER 1550 DEPARTMENT OF AGRICULTURE FOOD; GENERAL RULES

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1550.0560	QUALIFICATION.
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1550.0580	POWDERED SUGAR.
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1550.0610	BAKING POWDER.
1550.0620	SALAD OILS AND COOKING OILS.
1550.0630	VINEGAR.
1550.0640	LABELING OR STENCILING OF
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1550.0770	AND MEAT PREPARATIONS. LABELING KOSHER WIENERS,
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	KOSHER FOODS.

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# FOOD; GENERAL RULES

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1550.0890	DEFINITIONS AND STANDARDS	1550.1340	SATISFACTORY COMPLIANCE
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1550.0900	GENERAL METHODS FOR WATER		NONPERISHABLE PRODUCTS
1660.0010	CAPACITY OF CONTAINERS.		AND SUPPLIES.
1550.0910	GENERAL METHOD FOR FILL OF CONTAINERS.	1550.1350	BAKERY CONSTRUCTION AND
1550.0920	GENERAL STATEMENT OF		FACILITIES BUILDING
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1330.0930	HANDLE PERISHABLE FOOD.	1550.1400	SATISFACTORY COMPLIANCE
1550.0960	DELIVERY EQUIPMENT TO		FOR LIGHTING.
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1550.0970		1550 1420	FOR VENTILATION. CONTROL OF INSECTS,
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1550.0980			ANIMALS.
1660.0000	HANDLE HOT FOOD.	1550,1440	SATISFACTORY COMPLIANCE
1550.0990	APPLICATION OF REQUIREMENTS TO RETAIL		FOR INSECT, RODENT, BIRD,
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1550.1000			WATER SUPPLY.
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1550.1770	LIGHTING AND VENTILATION	
1550.1780	TOILET AND LAVATORY	
1550.1790	FACILITIES. BOTTLE WASHING.	
1550.1800	FILLING BOTTLES.	
1550.1810	SYRUP AND BASE HANDLING	
1550 1930	EQUIPMENT.	
1550.1820	PACKAGING AND FILLING AREA. SYRUP ROOM,	
1550.1840	CONSTRUCTION AND REPAIR OF	
	EQUIPMENT.	
1550.1850	CLEANING AND SANITIZING OF EQUIPMENT.	
1550.1860	WATER SUPPLY.	
1550.1870	PERSONNEL.	
	COMMERCIAL CANNERIES	•
1550.1880 1550.1890	DEFINITIONS. PREMISES.	
1550.1900	BUILDINGS.	
1550.1910	BRINE OR SYRUP ROOM.	
1550,1920	SCREENS. SANITATION.	
1550.1930	CESSPOOL OR BLIND WELL.	
1550.1950	BUILDING NEW FACTORY OR	
	RECONSTRUCTING OLD	
1550,1960	FACTORY. WATER SUPPLY.	
1550.1970	MACHINERY AND EQUIPMENT.	
1550.1980	CONDEMNATION OF MACHINE,	
1660 1000	EQUIPMENT, OR UTENSIL.	
1550.1990 1550.2000	CANS AND CONTAINERS. VEGETABLES AND FRUITS FOR	
	CANNING.	
1550.2010	TOILETS.	
1550.2020	PRIVIES AND OUTSIDE TOILETS. LAVATORIES.	
1550.2040	BY-PRODUCTS.	
1550.2050	PREVENTION OF	
1550 2060	CONTAMINATION.	
1550.2060	EMPLOYEES. RESTRICTED PRACTICES.	
1550.2070	DRESSING ROOMS.	
1550.2080	DRINKING CUPS AND DRINKING	
1550.2090	FOUNTAINS. EMPLOYEE IN CHARGE OF	
1330.2090	SANITATION.	
1550.2100	VINING STATIONS.	
CO 1550.2110	LD STORAGE WAREHOUSES LICENSES	
1550.2120	LEASES.	
1550.2130	SCHEDULE OF RATES.	
1550.2140	UNIFORM RECEIPTS	•
1550.2150	WAREHOUSE RECORDS OF FOOD IN STORAGE.	
1550.2160	REPORTS.	
1550.2170	MARKING AND IDENTIFICATION	
1550.2180	OF ARTICLES OF FOOD STORAGE OF ANIMAL FEED.	
1550.2190	CHILL ROOM LOT NUMBERS.	
1550.2200	OBLITERATION OF MARKS.	
1550.2210	SANITARY REQUIREMENTS OF COLD STORAGE WAREHOUSES.	
1550.2220	TOILET FACILITIES.	
1550.2230	HAND-WASHING FACILITIES.	
1550.2240 1550.2250	WASTES AND TRASH.	
1550.2250	COMMUNICABLE OR CONTAGIOUS DISEASE.	
1550.2260	RECEIPT OF FOOD FOR COLD	
1000 2220	STORAGE.	
1550.2270 1550.2280	LIMIT OF SIZE OF CONTAINERS. SANITARY CONDITIONS.	
1550.2290	STOP ORDERS.	
1550.2300	STOP ORDER FORM.	
1550.2310	DESTRUCTION OR DISPOSAL OF STOP ORDER FOOD.	
1550.2320	SALE BY WAREHOUSEMAN.	
1550 2330	TRANSFER OF FOOD	
MINIMU	M STANDARDS FOR SANITATION	
1550.2340	OF HONEY HOUSES HONEY HOUSE.	
1550.2350	FLOORS.	
1550.2360	WALLS AND CEILINGS.	
1550.2370	DOORS AND WINDOWS.	
1550.2380 1550.2390	LIGHTING AND VENTILATION. SEWAGE DISPOSAL.	•
1550.2400	TOILET FACILITIES.	

# FOOD; GENERAL RULES

1000 2410	
1550.2410	WATER SUPPLY.
1550.2420	SINKS.
1550.2430	HAND-WASHING FACILITIES.
1550.2440	CONSTRUCTION AND REPAIR OF
	CONTAINERS AND EQUIPMENT.
1550.2450	STORAGE OF CONTAINERS AND
	SUPPLIES.
1550.2460	PERSONNEL CLEANLINESS.
1550.2470	MISCELLANEOUS
	REQUIREMENTS.
1550.2480	EXTRACTION OF HONEYCOMBS,
	GING AND RECONDITIONING OF
OALTA	FOODS
1550.2490	SCOPE.
1550.2500	PREMISES, BUILDINGS, AND
1550.2500	FACILITIES.
1550.2505	CONSTRUCTION OF BUILDINGS,
1000.2000	ROOMS, FACILITIES.
1550.2510	PREVENTION OF
	CONTAMINATION.
1550.2520	SEPARATION OF DISTRESSED
1000.2020	FOOD FROM SALVAGED FOOD.
1550.2530	SALVAGE FOOD PROCESSING
	BUILDINGS.
1550.2540	FLOORS.
1550.2550	PLUMBING.
1550.2560	WALL FLOOR JUNCTURES AND
	WALLS.
1550.2570	WINDOWS.
1550.2580	ENTRYWAYS.
1550.2590	PROCESSING ROOMS.
1550.2600	ELEVATED PLATFORMS OR
	MEZZANINE FLOORS.
1550.2610	SEPARATION OF LIVING
•	QUARTERS.
1550.2620	COMMISSIONER'S APPROVAL OF
	EQUIPMENT.
1550.2630	LIGHTING AND VENTILATION.
1550.2640	WATER SUPPLY.
1550.2650	WASTE DISPOSAL.
1550.2660	LIQUID WASTES.
1550.2670	PLUMBING.
1550.2680	GARBAGE AND REFUSE.
1550.2690	GARBAGE, TRASH, AND SOLID
	WASTE MATERIALS.
1550.2700	REUSABLE GARBAGE AND
	REFUSE RECEPTACLES.
1550.2710	CONSTRUCTION AND DESIGN OF
	CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTENSILS.
1550.2720	CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTENSILS. COMPRESSED AIR.
1550.2720 1550.2730	CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTENSILS. COMPRESSED AIR. ELECTRICAL WIRING SYSTEM.
1550.2720 1550.2730 1550.2740	CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTENSILS. COMPRESSED AIR. ELECTRICAL WIRING SYSTEM. REFRIGERATION FACILITIES.
1550.2720 1550.2730	CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTENSILS. COMPRESSED AIR. ELECTRICAL WIRING SYSTEM. REFRIGERATION FACILITIES. CLEANING, SANITIZING OF
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1550.2720 1550.2730 1550.2740 1550.2750	CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTENSILS. COMPRESSED AIR. ELECTRICAL WIRING SYSTEM. REFRIGERATION FACILITIES. CLEANING, SANITIZING OF EQUIPMENT, UTENSILS, AND ROOMS.
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## 1550.0020 FOOD; GENERAL RULES

1550.2910	CAN AND GLASS CONTAINERS	1550.3150	BOTTLE WASHING.	
	DAMAGE.		EQUIPMENT SINK.	
1550.2920	DISTRESSED FLOUR PRODUCTS	1550.3170	CUSTOMER HAND-WASHING	
	RECONDITIONING PROCEDURES.		SINK.	
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#### FOOD

#### 1550.0020 FOOD IN PACKAGE FORM.

A food product is "in package form" when it is contained in a case, carton, can, box, wrapping, barrel, tub, bottle, phial, or other receptacle or covering of any kind whatsoever which is used by a manufacturer, producer, jobber, packer, or retail dealer for the purpose of transporting, handling, storing, or offering for sale.

Statutory Authority: MS s 31.101"

#### 1550.0030 LABEL.

The term "label" as used in the law, includes any legend or descriptive matter or design appearing upon an article of food or its container and also includes circulars, pamphlets, and the like, which are packed and go with the article to the purchaser and such letters, circulars, and pamphlets to which reference is made either on the label attached to the package or on the package itself.

**Statutory Authority:** MS s 31.101

#### 1550.0040 CONTENTS OF LABEL.

The label shall consist, first, of all information specifically required by the dairy and food law, second, of the name of the product or article of food and third, whenever required by ruling, of any or all of the following data, or information, to wit: the percentage and true composition of the food article, its quality, strength, quantity, source of its manufacture or production, and the person by whom or for whom the product is manufactured, produced, packed, or shipped. All of the above required information shall appear upon the label without any intervening descriptive or explanatory reading matter. Also, in conjunction with the name of the article of food, such phrases as "artificially colored," "contains sodium benzoate," or any other such descriptive phrase or phrases required to be announced shall be conspicuously displayed. Such statements of weight or measure as are required by law or rulings shall appear upon the label in plain terms.

#### Statutory Authority: MS s 31.101

## 1550.0050 FOREIGN LANGUAGE LABEL.

A label in a foreign language shall conform to these rules and shall bear all the information required by the law in English, as well as in each of the foreign languages used to describe the article of food.

#### FOOD; GENERAL RULES 1550.0130

#### 1550.0060 SIZE OF TYPE.

The size of type used to declare the information required to be printed upon the label shall not be smaller than eight-point (brevier) capitals: provided, that in case the size of the package will not permit the use of eight-point type, the size of the type may be reduced proportionately.

Statutory Authority: MS s 31.101

## 1550.0070 FALSE OR MISLEADING STATEMENT, DESIGN, OR DEVICE.

The label shall be free from any statement, design, or device regarding the article or the ingredients or substances contained therein or quality thereof or place of origin, which is false or misleading in any particular. The terms "design" and "device" include abbreviations, characters, signs, and pictorial matter of any description.

## Statutory Authority: MS s 31.101

## 1550.0080 ARTICLE CONTAINING MORE THAN ONE FOOD PRODUCT.

With the exception of imitations, an article containing more than one food product is misbranded if named after a single constituent.

## Statutory Authority: MS s 31.101

## 1550.0090 DIRECT MISSTATEMENTS AND INDIRECT MISREPRESEN-TATIONS.

A food product shall not be labeled or branded in such a manner as to deceive or mislead the purchaser. Direct misstatements and indirect misrepresentations regarding the article or its ingredients by means of designs, printed testimonials, devices or artifices in the arrangement, style, or dress of the package or in the arrangement of the printed or pictorial matter in or upon the label or package are prohibited.

#### Statutory Authority: MS s 31.101

## 1550.0100 NO LABEL OR DESCRIPTIVE MATTER.

It is prohibited to sell or offer for sale a food product in package form when the package bears no label or descriptive matter whatever connected with it.

## Statutory Authority: MS s 31.101

#### 1550.0110 SPECIAL LABELING.

An article of food, which, under the law or rules, requires special labeling, must carry such label, not only on the original package, but on all lots removed for display or for the convenience of handling.

#### Statutory Authority: MS s 31.101

# 1550.0120 DECEPTIVE OR MISLEADING ORAL STATEMENTS REGARDING UNLABELED GOODS.

Any article of food, which, under parts 1550.0020 to 1550.0110, does not require labeling, must not be sold, exhibited, or offered for sale in such a manner as to be liable to mislead or deceive the purchaser. Deceptive or misleading oral statements regarding the nature or quality of unlabeled goods are prohibited.

#### Statutory Authority: MS s 31.101

### 1550.0130 ARTICLES OF FOOD TAKEN FROM ORIGINAL PACKAGE.

Articles of food taken from the original package and susceptible to misrepresentation, when put in other packages or containers by the dealer, shall be labeled as delivered to the purchaser to show the source or kind of product contained therein.

## **1550.0140 FOOD; GENERAL RULES**

#### 1550.0140 RETAIL CARTONS OR OTHER OUTSIDE CONTAINERS.

Retail cartons or other outside containers shall be labeled according to the same rules as are applied to the bottle or other receptacle containing the article of food.

### Statutory Authority: MS s 31.101

# 1550.0150 MUTILATION OR DESTRUCTION OF LABELS IN OPENING PACKAGES.

Labels on barrels, boxes, tubs, pails, casks, or other packages must be so placed as not to subject them to mutilation or destruction in opening such packages. If packages are used from which food is being sold or offered for sale or displayed and from which the original label has been removed, destroyed, or rendered illegible, the article contained therein shall be considered misbranded within the meaning of the law.

## Statutory Authority: MS s 31.101

#### 1550.0160 NAME AND ADDRESS OF MANUFACTURER.

The name of the manufacturer or producer or person responsible for the food product and the place where manufactured must be given upon the label. The words "packed for \_\_\_\_\_," "distributed by \_\_\_\_\_," or some equivalent phrasing shall be added to the label in case the name which appears upon the label is not that of the actual manufacturer or producer or the name of the place not the actual place of manufacture or production.

#### Statutory Authority: MS s 31.101

# 1550.0170 MANUFACTURE OR PRODUCTION IN TWO OR MORE PLACES.

When a person, firm, or corporation manufactures or produces an article of food in two or more places, the actual place of manufacture or production of each particular package need not be stated on the label except when the mention of any place, to the exclusion of the others, deceives or misleads.

If the name of the place be one which is found in different states, territories, or countries, the name of the state, territory, or country, as well as the name of the place, shall be stated.

#### **Statutory Authority:** MS s 31.101

#### 1550.0190 COMMON NAME.

A simple or unmixed food product shall be sold by its common name in the English language.

Statutory Authority: MS s 31.101

#### 1550.0200 GEOGRAPHICAL NAME.

A geographical name indicating that a food product was manufactured or produced in a specific place shall not be used unless such product was manufactured or produced in that place.

Statutory Authority: MS s 31.101

## 1550.0210 NAME DISTINCTIVE OF PRODUCT OF FOREIGN COUNTRY.

A name which is distinctive of a product of a foreign country shall not be used upon an article not manufactured or produced in that country, except as an indication of type or style or quality of manufacture and then only when the product possesses substantially the characteristic qualities of the product of that foreign country. Such name shall be so qualified as to remove any impression that the article was manufactured or produced in the country in which the name is distinctive.

## 1550.0220 GEOGRAPHICAL NAME AS GENERIC TERM.

The use of a geographical name in connection with a food product will not be deemed a misbranding when by reason of long usage such geographical name has come to represent a generic term and is used to indicate the style, type, or brand; but in all such cases the state or territory where any such article is manufactured or produced shall be stated upon the label.

Statutory Authority: MS s 31.101

## 1550.0230 ARBITRARY OR FANCIFUL NAME.

An arbitrary or fanciful name used on the label to designate a manufacturer or distributor shall not give a false indication of the character or quality of the product.

Statutory Authority: MS s 31.101

#### 1550.0240 DISTINCTIVE NAME.

A "distinctive name" is a name which is purely arbitrary or fanciful and distinguishes a particular article of food from all other articles of food. A distinctive name shall not give a false indication of origin, character, composition, ingredients, or place of manufacture and shall not lead the purchaser to suppose that the product is other than what it is. A distinctive name shall not be one representing any single constituent of a mixture or a compound.

Statutory Authority: MS s 31.101

# **1550.0250 NAME OR DEVICE INDICATIVE OF NATURAL PRODUCT OR DEFINED PRODUCT.**

A name or any device indicative of a natural product or a defined product shall not be used as part of a distinctive name unless the product is made wholly from the natural product or the defined product indicated, or unless the product be labeled "imitation" or "compound," as the case may be.

Statutory Authority: MS s 31.101

#### **1550.0260 COMPOUND BEARING DISTINCTIVE NAME.**

A compound bearing a distinctive name shall not be an imitation of another article of food, whether simple, mixed, or compound or offered for sale under the name of another article.

## Statutory Authority: MS s 31.101

## 1550.0270 PRODUCT SOLD UNDER DISTINCTIVE NAME.

A product sold under its distinctive name shall, where necessary to prevent fraud or deception or in order to convey to the purchaser the true nature of the product, bear on the label a plain statement of the ingredients. If such statement of the ingredients alone be insufficient for the purpose herein designated the percentage of such ingredient shall in addition be required. The use of a distinctive name shall not remove an article of food from the operation of the law or any rule thereunder.

### Statutory Authority: MS s 31.101

#### 1550.0280 COMPOUNDS AND MIXTURES.

The terms "compound" and "mixture" are interchangeable. A product is a compound when it consists of a mixture of one or more ingredients with a substantial amount of one or more natural products and when the natural ingredient or ingredients predominate in any one or more of the valuable or essential characteristic qualities of the finished product.

#### Statutory Authority: MS s 31.101

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## 1550.0290 FOOD; GENERAL RULES

#### 1550.0290 IMITATIONS.

The term "imitation" applies to a product made to resemble or simulate another product. A product is an imitation when it consists of a combination of ingredients with or without a substantial amount of one or more natural products and when the imitation ingredients predominate in any one or more of the valuable or essential characteristic qualities of the finished product. An imitation product shall be labeled with the word "imitation" in conjunction and equally conspicuous with the name of the imitated product and the ingredients which give the product its characteristics as an imitation shall be plainly declared.

Statutory Authority: MS s 31.101

# 1550.0300 COMPOUND FOR WHICH NO STANDARD OF PURITY OR QUALITY HAS BEEN ESTABLISHED.

A compound for which no standard of purity or quality has been established shall be labeled with the names of the principal or essential ingredients composing the product, plainly stated in the order of their predominance and printed in uniform size of type.

#### Statutory Authority: MS s 31.101

#### 1550.0310 SUBSTITUTION.

When a substance of a recognized quality commonly used in the preparation of a food product is replaced by another substance not injurious or deleterious to health and not prohibited by law, the name of the substituted substance shall appear on the label.

### Statutory Authority: MS s 31.101

#### 1550.0320 BY-PRODUCTS OR WASTE FOOD MATERIAL.

A food which consists in whole or in part of sound by-product or waste food material, such as pieces, stems, trimmings, and the like, shall not be labeled with the unqualified name of the substance from which such material is derived. The package containing the article of food shall be labeled so as to clearly indicate the name of the material from which the food is manufactured, using such descriptive terms as "trimmings," "stems," "pieces," or other appropriate descriptive terms, as the case may be.

Statutory Authority: MS s 31.101

#### 1550.0330 CERTAIN ADULTERATIONS NOT CORRECTED BY LABEL.

Proper labeling alone will not remove an article from the operation of the law. Certain forms of adulteration, e.g., the addition of a poisonous or deleterious ingredient which may render the article injurious to health, can not be corrected by any form of labeling.

#### Statutory Authority: MS s 31.101

#### 1550.0340 COLORING.

Such coal tar dyes or colors as are certified as harmless for use in food by the secretary of the United States Department of Agriculture under the United States Food and Drugs Act or the rules and regulations for its enforcement, in addition to their use in confectionery and in still or carbonated beverages and candies as permitted by Minnesota Statutes, section 31.01, subdivision 19, may also be used in all food products wherever an artificial color is permitted. It is prohibited to sell or dispense a coal tar dye or color preparation in connection with the sale or disposal of an article of food in the manufacture of which the use of coal tar dye or color is not permitted by Minnesota law or rule. Colors, even though harmless and permitted by Minnesota law or rule, are prohibited in food products where the use of such colors may tend to conceal inferiority or damage or to make the products appear better than they really are.

## 1550.0350 POWDERING.

An article of food shall neither be covered with a powder nor reduced to a powder in such a manner that damage or inferiority is concealed.

Statutory Authority: MS s 31.101

## 1550.0360 COATING, STAINING, OR OTHER TREATMENT.

Food products shall not be coated, stained, or otherwise treated whereby damage or inferiority is concealed or the product is made to appear better than it really is.

Statutory Authority: MS s 31.101

## 1550.0370 PRESERVATIVES.

The use of boric acid or borates, salicylic acid, or salicylates, formaldehyde, sulfurous acid or sulfites, hydrofluoric acid or fluorides or any added poisonous or deleterious ingredient which may render a food product unwholesome, injurious, or detrimental to health is prohibited by law. Exception will be made in the case of food products found to contain sulfurous acid as the result of the application for bleaching purposes of the fumes of burning sulfur to those food products which contain sugars or other substances with which sulfurous acid may combine, providing that the total amount of sulfur dioxide in the finished product does not exceed 350 milligrams per liter or 350 milligrams per kilogram of the total product and of which not over 70 milligrams exists as free sulfur dioxide.

Statutory Authority: MS s 31.101

## 1550.0380 LABELING TO SHOW NAME OF PRESERVATIVE.

A food product prepared with the use of a preservative not prohibited by law shall be plainly and conspicuously labeled to show the name of the preservative as follows: "preserved with \_\_\_\_\_\_," or "\_\_\_\_\_\_ added as a preservative," the blank being filled in with the common name of the preservative ingredient.

#### Statutory Authority: MS s 31.101

## 1550.0390 USE OF PRESERVATIVE TO CONCEAL DAMAGE OR INFERI-ORITY.

A preservative or other substance, even though harmless, shall not be used in the preparation of any article of food in a manner whereby damage or inferiority is concealed or the product made to appear better than it really is.

## Statutory Authority: MS s 31.101

## 1550.0400 COMPOUNDS OR MIXTURES OF PRESERVATIVES.

Compounds or mixtures designed and offered for sale for use in preserving or preparing food products and which contain two or more ingredients not expressly prohibited by law shall be plainly labeled with the names and percentages of the ingredients composing the compound or mixture, clearly printed in the order of their predominance.

## Statutory Authority: MS s 31.101

#### 1550.0410 FOOD PRODUCTS MISBRANDED OR ADULTERATED.

A food product shall be regarded as adulterated or misbranded when it falls below the standard or quality, purity, or strength which has been adopted under the provisions of Minnesota Statutes, section 31.10 of the food law. An article of food which is correctly labeled as to composition, place of manufacture, name of manufacturer, or otherwise may nevertheless be adulterated and hence will be sold in violation of the food law. A food product which on examination shows evidence of filth, putrescence, or decomposition and therefore is unfit for food is adulterated. Any food product which contains a poisonous or deleterious ingredient naturally present does not come within the provisions of the law and is

### **1550.0410 FOOD; GENERAL RULES**

unsalable. A product shall be deemed misbranded if any required phrase or statement, as "artificially colored," "imitation maple syrup," or the required statement of weight or measure or name and address of manufacturer, be not placed upon the label in plain intelligible words or figures.

#### Statutory Authority: MS s 31.101

## 1550.0420 STATEMENT OF WEIGHT, MEASURE, OR COUNT.

Except as otherwise provided by law or rule, a package of food shall be plainly and conspicuously marked with the quantity of the contents in terms of weight, measure, or numerical count on the outside of the container or of the covering of the package usually delivered to the consumer. The quantity of the contents so marked shall be the quantity of food in the package. The statement of the quantity of food shall be plain and conspicuous and shall not be a part of or obscured by any legend or design or device and shall be so placed and of such character as to be legible and readily seen by the purchaser.

## Statutory Authority: MS s 31.101

## 1550.0430 WEIGHT OR MEASURE IN TERMS OF LARGEST UNIT CON-TAINED IN PACKAGE.

When the quantity of food is stated by weight or measure it shall be given in terms of the largest unit contained in the package. For example: if the package contains a pound or a number of pounds and a fraction of a pound, the contents shall be expressed in terms of pounds and fraction thereof or of pounds and ounces and not merely in ounces and provided also that no fraction with a denominator greater than eight be used.

### Statutory Authority: MS s 31.101

#### 1550.0440 TERMS OF STATEMENT OF WEIGHT.

Statement of weight shall be in terms of the avoirdupois pound and ounce; statement of liquid measure shall be in terms of the United States gallon of 231 cubic inches and its customary subdivisions, i.e., quarts, pints, or fluid ounces and shall express the volume of the liquid at 68 degrees Fahrenheit, 20 degrees Celsius; statement of dry measure shall be in terms of the United States standard bushel of 2150.42 cubic inches and its customary subdivision, i.e., pecks, quarts, or pints or in the case of articles in barrels, in terms of the United States standard barrel and its lawful subdivisions, i.e., third, half, or three-quarters barrel, as fixed by the Act of Congress, March 4, 1915 Statutes at Large, volume 38, section 1186; provided, that statement of quantity may also be in terms of metric weight or measure. Statement of metric weight shall be in terms of kilograms or grams. Statement of metric measure shall be in terms of liters or cubic centimeters.

#### Statutory Authority: MS s 31.101

#### 1550.0450 QUANTITY OF FOOD; WEIGHT OR MEASURE.

The quantity of food shall be stated in terms of weight or measure, unless the package be marked in terms of numerical count and such numerical count gives accurate information as to the quantity of food in the package.

### **Statutory Authority:** MS s 31.101

#### 1550.0460 QUANTITY OF FOOD; WEIGHT AND QUANTITY.

The quantity of food in solid form shall be stated in terms of weight and the quantity of food in liquid form in terms of measure. The quantity of viscous or semisolid foods or of mixtures of solids and liquids may be stated either by weight or measure, but the statement shall be definite and shall indicate whether the quantity is expressed in terms of weight or measure, as, for example, "weight 12 ounces avoirdupois," "volume 12 ounces," or "12 fluid ounces."

## 1550.0470 MINIMUM WEIGHT, MEASURE, OR COUNT.

The quantity of food may be stated in terms of minimum weight, minimum measure, or minimum count, for example, "minimum weight ten ounces," "minimum volume one gallon," or "not less than four fluid ounces," but in such case the statement must approximate the actual quantity and there shall be no tolerance below the stated minimum.

## Statutory Authority: MS s 31.101

## 1550.0480 TOLERANCES AND VARIATIONS FROM QUANTITY OF CON-TENTS MARKED ON PACKAGE.

The following tolerances and variations from the quantity of the contents marked on the package shall be allowed:

A. discrepancies due exclusively to errors in weighing, measuring, or counting which occur in packing conducted in compliance with good commercial practice;

B. discrepancies due exclusively to differences in the capacity of bottles and similar containers, resulting solely from unavoidable difficulties in manufacturing such bottles or containers so as to be of uniform capacity; provided, that no greater tolerance shall be allowed in case of bottles or similar containers, which, because of their design, cannot be made of approximately uniform capacity than is allowed in case of bottles or similar containers which can be manufactured so as to be of approximately uniform capacity;

C. discrepancies in weight or measure due exclusively to differences in atmospheric conditions in various places and which unavoidably result from the ordinary and customary exposure of the packages to evaporation or to the absorption of water. Discrepancies under items A and B shall be as often above as below the marked quantity. The reasonableness of discrepancies under this item will be determined on the facts in each case.

#### Statutory Authority: MS s 31.101

## 1550.0490 EXEMPTION AS "SMALL" IN TERMS OF WEIGHT.

A package containing one avoirdupois ounce of food or less is "small" and shall be exempt from marking in terms of weight.

### Statutory Authority: MS s 31.101

## 1550.0500 EXEMPTION AS "SMALL" IN TERMS OF MEASURE.

A package containing one fluid ounce of food or less is "small" and shall be exempt from marking in terms of measure.

#### Statutory Authority: MS s 31.101

# 1550.0510 EXEMPTION AS "SMALL" IN TERMS OF NUMERICAL COUNT.

When a package is not required by part 1550.0460 to be marked in terms of either weight or measure and the units of food therein are six or less, it shall, for the purpose of parts 1550.0420 to 1550.0510, be deemed "small" and shall be exempt from marking in terms of numerical count.

#### Statutory Authority: MS s 31.101

## 1550.0520 CONCENTRATES AND FOUNTAIN SYRUPS.

A fruit syrup, fountain syrup, or concentrate, which bears the name of a fruit, or a name suggestive of a specific kind of fruit, shall be made wholly from the juice or unmanipulated edible portion of the fruit indicated in the name, with or without the addition of sugar, dextrose, corn syrup, or corn syrup solids. A fruit syrup, fountain syrup, nectar, or concentrate, flavored with an essential oil fruit flavor or a synthetic fruit essence, with or without sugar, dextrose, corn syrup, or corn syrup solids, with or without artificial coloring matter, shall contain a

## 1550.0520 FOOD; GENERAL RULES

minimum of eight ounces per gallon of citric and/or tartaric acid and shall be labeled "imitation (name of fruit) flavored beverage base" or "(name of fruit) flavored beverage base" as the case may be, depending on whether the predominating characteristic qualities of the finished product are given by the imitation ingredients or by the natural fruit flavor. An article to which sugar is customarily added by the purchaser before a beverage is made, shall bear the statement "use with sugar" or some other similar statement immediately beneath the name of the article. This information shall be followed by a statement with the names of the principal or essential ingredients composing the product, plainly stated in the order of their predominance and printed in uniform size of type.

Statutory Authority: MS s 31.101

#### 1550.0530 PHOSPHATE CONCENTRATE.

A product labeled or sold as a phosphate concentrate must contain an appreciable amount of phosphoric acid or acid phosphate with or without other acid material commonly used in the preparation of beverages, provided that none of the acid ingredients are of such a nature as to render the product injurious to health.

**Statutory Authority:** MS s 31.101

# 1550.0540 IMITATION FRUIT EXTRACTS, COMPOUNDS, AND OTHER SIMILAR PREPARATIONS.

Imitation fruit extracts, compounds, and other similar preparations cannot bear pictures of fruits on labels; neither can pictures of fruits be used on pamphlets, circulars, folders, signs, newspapers, and any other forms of advertising material.

Statutory Authority: MS s 31.101

#### 1550.0550 JELLIES, JAMS, PRESERVES, MARMALADES, FRUIT BUT-TERS.

A product prepared as a substitute for or in imitation of pure fruit preserve, jelly, jam, marmalade, or fruit butter shall be labeled "imitation." The word "imitation" shall appear in conjunction and equally conspicuous with the name of the imitated product and the ingredients composing the product shall be clearly declared in the order of their predominance.

Statutory Authority: MS s 31.101

## 1550.0560 TERM "JELLY" WITHOUT QUALIFICATION.

The term "jelly," without qualification, is applicable only to a product conforming with the definition of a fruit jelly, the gelatinous consistency of which is derived from the fruit. A product prepared wholly or chiefly from a solution of gelatin in water or which is thickened by means of gelatin is not a fruit jelly and must be labeled in such a manner as to clearly indicate its character.

Statutory Authority: MS s 31.101

## 1550.0570 MIXED SYRUPS AND SUGARS.

A. The term "syrup," as applied to a table syrup, pancake syrup, or any food syrup consisting of one syrup ingredient, shall be plainly qualified by the common name of the syrup. The qualifying name shall be printed on the label with a prominence equal to that of the term "syrup." A syrup consisting of a mixture of two or more edible syrups shall be labeled with the names of all the ingredients plainly stated in the order of their predominance and printed in uniform size of type.

B. A syrup containing 50 percent or more by weight of maple syrup shall be labeled with the name "maple syrup" preceding the name of the other syrup, as for example "maple syrup and can syrup."

C. A syrup containing 15 percent or more and less than 50 percent by weight of maple syrup shall be labeled with the name "maple syrup," following the name of the other syrup, as for example, "refiners syrup and maple syrup."

D. A syrup containing less than 15 percent, by weight of maple syrup shall be labeled with the statement "with a trace of maple syrup added" following the name of the syrup as for example "sugar syrup with a trace of maple syrup added."

E. A sugar containing 50 percent or more by weight of maple sugar, shall be labeled with the name "maple sugar," preceding the name of the other sugar.

F. A sugar containing 15 percent or more and less than 50 percent by weight of maple sugar shall be labeled with the name "maple sugar," following the name of the other sugar.

G. A sugar containing less than 15 percent by weight of maple sugar, shall be labeled with the statement "with a trace of maple sugar added," following the name of the sugar, as for example, "cane sugar with a trace of maple sugar added."

H. The word "maple" shall in all cases be printed in type of the same size and style and in the same color as may be used in printing the name of any other syrup, molasses, or sugar with which the maple sugar or syrup is mixed.

## Statutory Authority: MS s 31.101

## 1550.0580 POWDERED SUGAR.

Powdered sugar may be mixed with starch provided the amount of starch does not exceed three percent and also provided that the package in which it is sold shall be plainly labeled stating the percentage and kind of starch contained therein.

#### Statutory Authority: MS s 31.101

## 1550.0590 BUCKWHEAT FLOUR.

A product sold in place of or for buckwheat flour and which is not composed wholly of pure bolted buckwheat meal shall be labeled "compound buckwheat and \_\_\_\_\_\_ flour" or "buckwheat and \_\_\_\_\_\_flour mixture," inserting in the blank space the name or names of the flour ingredients other than pure buckwheat flour printed in uniform size of type.

#### Statutory Authority: MS s 31.101

#### **1550.0600 MIXED FLOURS.**

A product consisting of a mixture of flours obtained from different cereals shall not be named after a single constituent, but shall bear upon the label the names of the ingredients plainly stated in the order of their predominance and printed in uniform size of type.

## Statutory Authority: MS s 31.101

#### 1550.0610 BAKING POWDER.

A product manufactured for sale or use as baking powder or as a substitute therefor shall bear on its label a statement giving the names of the ingredients contained therein, in words as follows: "This baking power is composed of the following ingredients and none other," and immediately thereafter there shall be printed in uniform type the name of each ingredient contained in such powder, using the name by which each ingredient is commonly known.

### Statutory Authority: MS s 31.101

#### 1550.0620 SALAD OILS AND COOKING OILS.

The term "salad oil," as applied to a product consisting of an edible oil, shall be plainly qualified by the common name of the oil. The qualifying name shall

## 1550.0620 FOOD; GENERAL RULES

be printed on the label with a prominence equal to that of the term "salad oil." A product or compound made wholly or in part out of any fats, oils, or oleaginous substances, whether of animal and/or vegetable origin, other than that produced from pure unadulterated milk or cream, shall be free from artificial coloration or any added ingredients causing it to look like, be in resemblance of, or in imitation of butter of a shade of yellow.

## Statutory Authority: MS s 31.101

#### 1550.0630 VINEGAR.

The terms "cider vinegar," "apple cider vinegar," and "apple vinegar" are synonymous and apply only to the product made exclusively from the juice of fresh apples by alcoholic and subsequent acetous fermentations. By the term "vinegar," used without qualification, is meant cider vinegar. Any vinegar other than cider vinegar, sold or offered for sale under the name "vinegar," unqualified, will be held to be misbranded. A vinegar made by the alcoholic and subsequent acetous fermentations of the aqueous solutions prepared from apple by-product, skins, cores, and chops, shall be plainly labeled "evaporated apple products vinegar," "apple by-product vinegar," or by other term correctly describing the material from which it is produced. The apple stock from which the vinegar is prepared must be clean and sound.

Statutory Authority: MS s 31.101

#### 1550.0640 LABELING OR STENCILING OF VINEGAR CONTAINER.

Any bottle, keg, cask, barrel, or other container, in which vinegar is sold or held for sale, shall be plainly labeled or stenciled with a declaration of the kind of vinegar contained therein, the quantity of vinegar in terms of measure, the acetic acid strength of the vinegar and the name and address of the manufacturer or producer. Any container in which vinegar is sold in retail, except when delivered to the purchaser in the properly labeled original package of the manufacturer, shall be plainly labeled or marked by the seller stating the kind of vinegar so delivered or sold, whether such container be furnished by the seller or the purchaser.

#### Statutory Authority: MS s 31.101

# 1550.0650 KOSHER FOOD PRODUCTS; RABBINICAL COUNCIL DEFINED.

For the purposes of parts 1550.0650 to 1550.0840, "rabbinical council" shall include a recognized rabbinical council, a duly ordained rabbi or duly ordained rabbis or their respective designates who supervise the preparation of kosher food products and sanction them as being kosher and prepared or processed in accordance with orthodox Hebrew religious requirements.

#### Statutory Authority: MS s 31.101

## **1550.0660 AUTHORIZED MARKING MATERIALS.**

Branding ink, crayons, pencils, and other authorized marking materials used on kosher meat and meat preparations shall be made from harmless ingredients approved by the commissioner. Only purple color shall be used in such marking materials. Where referred to in parts 1550.0650 to 1550.0840, the term "branding ink" shall include all marking materials such as branding ink, crayons, and pencils.

Statutory Authority: MS s 31.101

#### **1550.0670 MARKINGS LEGIBILITY.**

All required markings and labels shall be applied in such a manner as to be clearly legible.

#### FOOD; GENERAL RULES 1550.0730

#### 1550.0680 LABELING.

All kosher food products shall be identified with the word "kosher" and except as provided for in part 1550.0800, the name of the rabbinical council supervising their preparation and such other information as provided for in these rules. When kosher food products are sold in package form, the labeling requirements for foods sold in package form also apply.

Statutory Authority: MS s 31.101

#### 1550.0690 LABELING KOSHER FRESH MEAT.

Each kosher forequarter of beef, foresaddle of veal, and each foresaddle of lamb shall be identified by the shochet with the word "kosher," the week and day of the week of the slaughter and the shochet's initial or name. Such identification shall be in Hebrew letters or symbols applied with branding ink on either the interior wall or on the exterior surface across the approximate center of such forequarter of beef or of one of the forequarters of veal or lamb. Each quarter of kosher beef shall be identified further by four additional markings or stampings consisting of the word "kosher" and the name of the rabbinical council supervising the slaughter. Such markings shall be in Hebrew letters or symbols applied with branding ink, one each to be placed on the rib, the upper portion of the plate, the approximate center of the square chuck, and on the shin. Each forequarter of veal and lamb shall have two such stampings, one located midway across the side of the breast and ribs and the other on the approximate center of the shoulder. These markings shall be stamped on the interior wall or on the exterior surface of the forequarter.

Statutory Authority: MS s 31.101

## 1550.0700 LABELING BULK CUTS OF KOSHER FRESH MEATS.

Each piece of fresh or frozen meat offered for sale or sold in bulk as kosher shall be labeled with the word "kosher" and the name of the rabbinical council supervising the preparation, in Hebrew letters or symbols applied in branding ink, roll-marked across the entire surface; or this information and the plant identity in English words, letters, or symbols, may be given on a nonremovable, single-use, self-locking seal.

#### Statutory Authority: MS s 31.101

# 1550.0710 LABELING KOSHER FRESH MEAT TRIMMINGS SOLD IN BULK PACKAGES OR BARRELS.

Bulk packages or barrels of fresh kosher meat trimmings shall be labeled in Hebrew letters or symbols with the word "kosher" and the name of the rabbinical council supervising their preparation.

## Statutory Authority: MS s 31.101

## 1550.0720 LABELING KOSHER TONGUE AND LIVERS.

Each kosher tongue and each kosher liver shall be marked with the word "kosher" and the name of the rabbinical council supervising the slaughter. Such markings shall be in Hebrew letters or symbols applied in branding ink or branded by a hot branding iron.

## Statutory Authority: MS s 31.101

## 1550.0730 LABELING KOSHER POULTRY.

Kosher poultry shall be labeled by the shochet with the word "kosher," the day of the week the fowl was slaughtered, and the name of the rabbinical council under whose supervision the fowl was slaughtered. Such information shall be written in branding ink on the fowl or attached to it by means of a nonremovable, single-use, self-locking seal.

## Statutory Authority: MS s 31.101

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#### 1550.0740 FOOD; GENERAL RULES

## 1550.0740 LABELING MEAT UNFIT FOR KOSHER PLUMBA.

When a carcass is found after ritual slaughter to be unfit to bear kosher plumba, the shochet shall mark it in a legible manner in branding ink with the word "tref." No such meat nor any preparation made therefrom shall be sold as "kosher."

### Statutory Authority: MS s 31.101

## 1550.0750 FRESH KOSHER MEAT RESTRICTIONS.

Fresh meat bearing the kosher plumba shall be used or processed within 12 days from the date of slaughter or shall be marked by the rabbinical council with the word "tref," in branding ink. No such meat nor any meat preparation made therefrom shall be sold as "kosher."

## Statutory Authority: MS s 31.101

## 1550.0760 LABELING KOSHER CURED, COOKED, OR PREPARED MEAT AND MEAT PREPARATIONS.

Each piece of kosher cured, cooked, or prepared meat or meat preparation shall be labeled with the word "kosher" and the name of the rabbinical council supervising the preparation. Such information shall be given in Hebrew letters or symbols applied with hot branding iron or branding ink across the entire surface in such a manner that when any portion of the piece is sold the remaining portion will bear all such required markings; or this required information and the plant identity in English words, letters, or symbols, may be given on a nonremovable, single-use, self-locking seal which shall remain attached to the piece of meat or meat preparations until the last portion is sold. When such meat or meat preparations are sold in bulk containers, each individual piece also shall be so labeled.

Statutory Authority: MS s 31.101

## 1550.0770 LABELING KOSHER WIENERS, SAUSAGES, AND FRANK-FURTERS IN BULK CONTAINERS.

Each kosher wiener, sausage, and frankfurter sold in bulk containers shall be labeled with the word "kosher" and the name of the rabbinical council supervising the preparation. Such information shall be given in Hebrew letters or symbols on each wiener, sausage, and frankfurter by one of the following methods: use of branding ink applied directly to the product; use of casings with the required information printed thereon; use of individual, single-use, paper bands with the required information printed thereon. Bulk container for such wieners, sausages, and frankfurters shall bear labels giving all the mandatory information required for packaged foods in addition to the word "kosher" and the name of the rabbinical council supervising the preparation.

Statutory Authority: MS s 31.101

## 1550.0780 PREPACKAGED KOSHER MEATS.

No prepackaged fresh, frozen, or processed meats may be labeled "kosher" unless all prepackaging is done under supervision of a recognized rabbinical council.

## Statutory Authority: MS s 31,101

## **1550.0790 OTHER KOSHER FOOD PRODUCTS.**

Each individual package of kosher food products shall be labeled with: the word "kosher" and except as provided for in part 1550.0800 the name of the rabbinical council under whose supervision the product was prepared and packaged.

Statutory Authority: MS s 31.101

## 1550.0800 USE OF DULY ADOPTED RABBINICAL SYMBOL.

The requirements of parts 1550.0680 and 1550.0790 shall be satisfied if all

kosher food products are identified by and each individual package of kosher food products is labeled with a duly adopted rabbinical symbol for identifying food products as kosher and as having been prepared or processed in accordance with orthodox Hebrew religious requirements and sanctioned by a rabbinical council. A duly adopted rabbinical symbol is a symbol which is:

A. authorized by a rabbinical council for use to identify food products which it sanctions as being kosher and as having been prepared or processed in accordance with orthodox Hebrew religious requirements;

B. filed with the commissioner before it first is used and refiled on or before January 1 of each year thereafter; and

C. attested to the commissioner as being authorized by and the property of such rabbinical council, for its use only, as a duly adopted rabbinical symbol.

## Statutory Authority: MS s 31.101

## 1550.0810 MEAT PREPARATIONS.

The term "meat preparations" includes all foods made in whole or in part from meat or poultry or any products derived therefrom.

## Statutory Authority: MS s 31.101

## 1550.0820 IDENTIFICATION OF KOSHER MEATS AND MEAT PROD-UCTS SLICED, CUT, GROUND, OR CHOPPED IN ADVANCE OF SALE.

No person shall slice, cut, grind, or chop, in advance of sale, any kosher meat or meat products for storage or exposure for sale to the ultimate consumer as kosher, unless such meats or meat products shall have been cut from kosher quarters or kosher bulk pieces of beef, veal, or lamb, shall have been sliced, cut, ground, or chopped under rabbinical supervision, and are exposed for sale under a sign or placard identifying the rabbinical council under whose supervision these kosher products were sliced, cut, ground, or chopped.

## Statutory Authority: MS s 31.101

## 1550.0830 WORD "KOSHER" LIMITED TO KOSHER FOODS.

Except as provided for in the kosher food law (Minnesota Statutes, sections 31.651 to 31.681), no person shall label, represent, or advertise any food product with the word "kosher" or with any combination of words including the word "kosher" unless such product has been prepared or processed in accordance with orthodox Hebrew religious requirements sanctioned by a recognized rabbinical council; provided, that this part shall not apply to the labeling of cucumber pickles in package form.

## Statutory Authority: MS s 31.101

## 1550.0840 INVOICES AND BILLS OF LADING.

Each delivery, consignment, or shipment of kosher meats or meat preparations shall be accompanied by an invoice or bill of lading, setting forth the following information: the name and address of the consignor; the name and address of the consignees; the date of shipment; the word "kosher" preceding the name and weight or amount of each kind of kosher meat or meat preparation sold. Such invoices or bills of lading shall be kept on file by the consignee for a period of 30 days and shall be available at all reasonable times for examination by representatives of the Department of Agriculture.

## Statutory Authority: MS s 31.101

## 1550.0850 CATSUPS AND TOMATO SAUCES.

Catsups and tomato sauces shall be free from added artificial color, either of coal tar or vegetable origin.

#### 1550.0860 FOOD; GENERAL RULES

#### 1550.0860 OLEOMARGARINE.

Oleomargarine stamps are issued by the department in denominations of ten cents and may be purchased at the office of the department. Manufacturers and distributors must use the order form distributed by the department when purchasing oleomargarine tax stamps. Each package containing a statutory quantity of oleomargarine to be sold in the state of Minnesota shall before removal from the bonded factory premises where made or before removal from the warehouse of the importer, have securely affixed to the side thereof the proper oleomargarine stamp or stamps of such denominations as will fully cover the tax on the net weight of the contents. All stamps shall be canceled prior to the removal from said package of oleomargarine by stamping or writing across the face thereof the date of cancellation, the name and address of the manufacturer or distributor, and the oleomargarine license number of the seller, if any.

Statutory Authority: MS s 31.101

#### 1550.0870 COLORED ORANGES.

The shade or hue of the color of "color added" oranges shall not exceed the average representative natural color which such varietal oranges would have when naturally fully colored. Each color added orange shall have stamped on the skin thereof the words "color added" in dark ink in such manner that the words "color added" shall be clear and distinct and readily legible. All packing boxes and containers containing fruit so colored shall bear thereon in a conspicuous manner in bold face type not less than three-fourths inch in height the words "color added." Such words shall be printed on or from a part of the main label affixed to or stamped on such packing boxes or containers or shall be stamped on the same end or side of such packing boxes or containers that such main label is affixed or stamped thereon.

Statutory Authority: MS s 31.101

## 1550.0880 FLOUR BAGS.

Flour and other cereals intended for human consumption shall not be packed and distributed in any used bag or sack unless such bag or sack shall first have been laundered. The term "laundered" shall mean the submerging of the bag or sack in boiling water and a complete washing of the same by the use of a standard soap or other standard cleansing agent.

Statutory Authority: MS s 31.101

### 1550.0890 DEFINITIONS AND STANDARDS FOR FOOD.

The definitions and interpretations of terms contained in Minnesota Statutes, sections 31.01 and 31.02 shall be applicable also to such terms when used in rules promulgated under the act. If a rule prescribing a definition and standard of identity for a food has been promulgated under Minnesota Statutes, sections 31.10 and 32.021, subdivision 2 and the name therein specified for the food is used in any other rule under Minnesota Statutes, sections 31.10 and 32.021, subdivision 2 or any other provision of the statute, such name means the food which conforms to such definition and standard, except as otherwise specifically provided in such other rule.

No provision of any rule prescribing a definition and standard of identity or standard of quality or fill of container under Minnesota Statutes, sections 31.10 and 32.021, subdivision 2 shall be construed as in any way affecting the concurrent applicability of the general provisions of the act and the rules thereunder relating to adulteration and misbranding. For example all rules under Minnesota Statutes, sections 31.10 and 32.021, subdivision 2 contemplate that the food and all articles used as components or ingredients thereof shall not be poisonous or deleterious and shall be clean, sound, and fit for food. A provision in such rules for the use of coloring or flavoring does not authorize such use under circum-

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## FOOD; GENERAL RULES 1550.0920

stances or in a manner whereby damage or inferiority is concealed or whereby the food is made to appear better or of greater value than it is.

## Statutory Authority: MS s 31.101

# 1550.0900 GENERAL METHODS FOR WATER CAPACITY OF CONTAINERS.

For the purposes of rules promulgated under Minnesota Statutes, sections 31.10 and 32.021, subdivision 2: the term "general method for water capacity of containers" means the following method:

A. In the case of a container with lid attached by double seam, cut out the lid without removing or altering the height of the double seam.

B. Wash, dry, and weigh the empty container.

C. Fill the container with distilled water at 68 degrees Fahrenheit to 3/16 inch vertical distance below the top level of the container and weigh the container thus filled.

D. Subtract the weight found in item B from the weight found in item C of this paragraph. The difference shall be considered to be the weight of water required to fill the container.

In the case of a container with lid attached otherwise than by double seam, remove the lid and proceed as directed in items B to D (except that under item C) fill the container to the level of the top thereof).

## Statutory Authority: MS s 31.101

## 1550.0910 GENERAL METHOD FOR FILL OF CONTAINERS.

The term "general method for fill of containers" means the following method:

A. In the case of a container with lid attached by double seam, cut out the lid without removing or altering the height of the double seam.

B. Measure the vertical distance from the top level of the container to the top level of the food.

C. Remove the food from the container; wash, dry, and weigh the container.

D. Fill the container with water to 3/16 inch vertical distance below the top level of the container. Record the temperature of the water, weigh the container thus filled, and determine the weight of the water by subtracting the weight of the container found in item C.

E. Maintaining the water at the temperature recorded in item D, draw off water from the container as filled in item D to the level of the food found in item B, weigh the container with remaining water and determine the weight of the remaining water by subtracting the weight of the container found in item C.

F. Divide the weight of water found in item E by the weight of water found in item D and multiply by 100. The result shall be considered to be the percent of the total capacity of the container occupied by the food.

In the case of a container with lid attached otherwise than by double seam, remove the lid and proceed as directed in items B to F, except that under item D, fill the container to the level of the top thereof.

#### Statutory Authority: MS s 31.101

# 1550.0920 GENERAL STATEMENT OF SUBSTANDARD QUALITY AND SUBSTANDARD FILL OF CONTAINER.

Subpart 1. Quality. For the purposes of rules promulgated under Minnesota Statutes, sections 31.10 and 32.021, subdivision 2, the term "general statement of substandard quality" means the statement "Below Standard in Quality Good Food - Not High Grade" printed in two lines of Cheltenham bold condensed caps.

#### 1550.0920 FOOD; GENERAL RULES

The words "Below Standard in Quality" constitute the first line and the second immediately follows. If the quantity of the contents of the container is less than one pound, the type of the first line is 12-point and of the second, eight-point. If such quantity is one pound or more, the type of the first line is 14-point and of the second, ten-point. Such statement is enclosed within lines, not less than six points in width, forming a rectangle. Such statement, with enclosing lines, is on a strongly contrasting, uniform background and is so placed as to be easily seen when the name of the food or any pictorial representation thereof is viewed, wherever such name or representation appears so conspicuously as to be easily seen under customary conditions of purchase.

Subp. 2. Fill. The term "general statement of substandard fill" means the statement "Below Standard in Fill" printed in Cheltenham bold condensed caps. If the quantity of the contents of the container is less than one pound, the statement is in 12-point type; if such quantity is one pound or more, the statement is in 14-point type. Such statement is enclosed within lines, not less than six points in width, forming a rectangle; but if the statement specified in subpart 1 is also used, both statements (one following the other) may be enclosed within the same rectangle. Such statement or statements, with enclosing lines, are on a strongly contrasting uniform background and are so placed as to be easily seen when the name of the food or any pictorial representation thereof is viewed, wherever such name or representation appears so conspicuously as to be easily seen under customary conditions of purchase.

Statutory Authority: MS s 31.101

#### **DELIVERY OF FOOD**

#### 1550.0930 DEFINITIONS

Subpart 1. Commissioner. "Commissioner" shall mean the commissioner of the Minnesota Department of Agriculture or his agents.

Subp. 2. **Delivery equipment.** "Delivery equipment" shall mean any vehicle or conveyance, together with its appurtenance, which is used for the delivery of food for or by a manufacturer, processor, or distributor licensed by the commissioner, whether or not such delivery equipment is owned or operated by the licensee, or is independently contracted for by the licensee or is contacted for with a common carrier.

Subp. 3. Food. "Food" includes every article used for, entering into the consumption of, or used or intended for use in the preparation of food, drink, confectionery, or condiment for man, whether simple, mixed, or compound. (Minnesota Statutes, section 28A.03, paragraph (d).)

Subp. 4. Frozen food. "Frozen food" shall mean any food which is processed, packaged, and preserved by freezing in accordance with good commercial practices and which is intended for sale in the frozen state.

Subp. 5. Perishable food. "Perishable food" is food which includes, but is not limited to, fresh fruits, such as apples, bananas, oranges, and grapefruit; and fresh vegetables, such as lettuce, carrots, beans, radishes, onions, and potatoes.

Subp. 6. **Readily perishable food.** "Readily perishable food" shall mean any food or beverage or ingredients consisting in whole or in part of milk, milk products, eggs, meat, fish, poultry, or other food which is capable of supporting rapid and progressive growth of infectious or toxigenic microorganisms.

Subp. 7. Exclusion. For the purposes of parts 1550.0930 to 1550.1020, packaged food in hermetically sealed containers processed by heat to prevent spoilage; packaged pickles; jellies and condiments in sealed containers; bakery products such as bread, rolls, buns, donuts, fruit filled pies, and pastries; dehydrated packaged food; and dry or powdered packaged food so low in moisture content as to preclude development of microorganisms are not "perishable food," "readily perishable food," or "frozen food" within the meaning of subparts 4 to 6.

## **1550.0940 CONSTRUCTION OF DELIVERY EQUIPMENT.**

All delivery equipment shall be constructed of material that will withstand repeated cleaning, shall be so designed as to be easily cleaned, and shall be kept clean, sanitary, and in good repair. Such equipment shall be designed to protect the food being handled from dust and dirt and other contamination.

Statutory Authority: MS s 31.101

## 1550.0950 DELIVERY EQUIPMENT TO HANDLE PERISHABLE FOOD.

In addition to the requirements in part 1550.0940, delivery equipment used to handle perishable food shall be constructed and operated to protect such food from temperatures which may permit or cause damage.

Statutory Authority: MS s 31.101

## **1550.0960 DELIVERY EQUIPMENT TO HANDLE READILY PERISH-ABLE FOODS.**

Delivery equipment used to handle readily perishable foods, in addition to the requirements above, shall be provided with mechanical refrigeration equipment or other refrigeration methods or facilities capable of maintaining a product temperature which will protect such readily perishable foods from spoilage and in no case shall the product temperature exceed 45 degrees Fahrenheit during the delivery process; provided, that where lower temperatures are required by state rules, such requirements shall supersede this temperature requirement; provided further, that the product temperature of milk and milk products covered by the Grade A Pasteurized Milk Ordinance, 1965 Recommendations of the United States Public Health Service, 1967 printing, shall conform to the requirements of that ordinance and of shell eggs shall conform to Minnesota Statutes, section 29.26.

## Statutory Authority: MS s 31.101

## 1550.0970 DELIVERY EQUIPMENT FOR FROZEN FOOD.

Such delivery equipment used for handling frozen food shall be capable of maintaining the product temperature at zero degrees Fahrenheit or lower; provided, that during defrost cycles, loading, and unloading, such product temperature shall not exceed ten degrees Fahrenheit.

Statutory Authority: MS s 31.101

#### 1550.0980 DELIVERY EQUIPMENT TO HANDLE HOT FOOD.

Such delivery equipment used to handle hot food shall be designed to maintain a product temperature of 140 degrees Fahrenheit or higher during the delivery process.

## Statutory Authority: MS s 31.101

#### **1550.0990 APPLICATION OF REQUIREMENTS TO RETAIL GROCER.**

The delivery equipment and temperature requirements contained herein shall not apply to a retail grocer while making deliveries of foods directly to the ultimate consumer; provided, that readily perishable foods shall be delivered in a manner whereby the product temperature shall be in accordance with producttemperature requirements of parts 1550.0920 to 1550.1010 and frozen foods shall be delivered in a frozen condition.

#### Statutory Authority: MS s 31.101

## **1550.1000 DELIVERY EQUIPMENT IDENTIFICATION.**

Every manufacturer, processor, and distributor licensed by the commissioner shall, at the time of applying for said license, apply also, on forms provided by the commissioner, for identification for each delivery equipment unit which he will operate during the license year. Whenever such a licensee uses any deliv-

#### 1550.1000 FOOD; GENERAL RULES

ery equipment to deliver food, perishable food, readily perishable food, or frozen food, said identification supplied by the commissioner shall be carried by the operator or person in charge of said delivery equipment or be displayed in a prominent place on said equipment, plainly visible on the outside. Such identification displayed on the equipment or carried by the person in charge shall be prima facie evidence that the licensee is responsible for the acceptability of said delivery equipment of the use to which it is put.

## Statutory Authority: MS s 31.101

## **1550.1010 FAILURE TO CARRY IDENTIFICATION.**

Failure of the person in charge of said delivery equipment or failure of the delivery equipment to carry the identification supplied by the commissioner or failure of the delivery equipment to conform to the requirements herein established for the use to which it is put shall be cause for the suspension or revocation of the license issued by the commissioner to said manufacturer, processor, or distributor.

## Statutory Authority: MS s 31.101

## 1550.1020 CONTRACT HAULER OR COMMON CARRIER.

When the licensee engages the services of a contract hauler or common carrier to make such deliveries, an invoice or a bill of lading identifying the licensee, the carrier, and the consignee as well as whether the type of food being shipped is perishable food, readily perishable food, or frozen food shall be acceptable identification. Such invoice or bill of lading shall be prima facie evidence that the contract hauler or common carrier is responsible for the acceptability of said delivery equipment for the use to which it is put. For the purposes of parts 1550.0930 to 1550.1020, any manufacturer, processor, or distributor not subject to licensing by the commissioner or his contract hauler or common carrier, nevertheless shall be subject to the applicable provisions of parts 1550.0930 to 1550.1020.

#### Statutory Authority: MS s 31.101

### QUALITY ASSURANCE DATING

#### **1550.1030 QUALITY ASSURANCE DATING.**

It is recognized that foods vary in degrees of perishability, and as the time lengthens before a food begins to lose its palatability or its desired or nutritive properties, it becomes increasingly more difficult for the manufacturer or processor to determine when that time will arrive and so such determination becomes an estimate. Consequently, some degree of variability must be allowed from the quality assurance date declared on the label and the manufacturer or processor must be permitted the opportunity to explain the reasons for the variability on the label of the product. The following parts are designed to give the consumer the assurance that the food offered has retained its palatability and its desired or nutritive properties and to permit the manufacturer or processor to use his experience and judgment to supply this information to the consumer.

Statutory Authority: MS s 31.783

#### **1550.1040 DEFINITIONS.**

Subpart 1. Applicability. The following terms have the meanings given to them.

Subp. 2. Commissioner. "Commissioner" means the commissioner of agriculture or designee.

Subp. 3. Label. "Label" means a display of written, printed, or graphic matter upon the immediate container of any article, and includes a like display, if required by law or rule, on the outside container or wrapper, if any there be, of the retail package of such article.

Subp. 4. Labeling. "Labeling" means all labels and other written, printed, or graphic matter upon an article or any of its containers or wrappers, or accompanying such article.

Subp. 5. Perishable food. "Perishable food" means any food intended for human consumption (other than meat, poultry, frozen food, or fresh fruit or vegetables), which has a quality assurance date.

Subp. 6. Person. "Person" means any individual, partnership, copartnership, society, association, company, or corporation.

Subp. 7. **Open date.** "Open date" means a date consisting of the name or abbreviation or numerical designation for the month, the numerical designation for the day of the month, and the name or abbreviation for the day of the week as provided herein, and if appropriate, the year. An open date may be one of the following:

A. Date of manufacture: the date the product was manufactured or processed. This date would be used with a statement such as "Use within 40 days of date shown" or other similar phrasing.

B. Date of packaging: the date the product was placed in the retail package in advance of sale. This date would be used with a statement such as "Use within 30 days of date shown" or other similar phrasing.

C. Pull date: the recommended last date for retail sale. With this date use a statement such as "Not to be sold after date shown" or "Do not sell after date shown" or "Last day of sale" or some equivalent phrasing.

D. Freshness date (quality assurance date): of the last date which the manufacturer or processor estimates the product will retain its original freshness or peak quality. With this date use a statement such as "For maximum freshness use before date shown" or other equivalent phrasing.

E. Expiration date: the last date the product can be expected to perform in a manner equal to consumer expectations. With this date use a statement such as "For best results use before the date shown" or other equivalent phrasing.

F. Shelf display date: the date used by a retailer to indicate when an item was put on display. The purpose of this date, if used, is to aid in the proper rotation of stock and it would be used by the retailer on those perishable foods which have short shelf life and which are exempt herein from open dating.

Subp. 8. Quality assurance date. "Quality assurance date" means any date after which the manufacturer or processor reasonably determines that the product may, by spoilage, wiltage, drying, or any other forseeable and natural phenomenon, lose its palatability or its desired or nutritive properties. As used in these parts, "quality assurance date" signifies a period of time beginning with the date of manufacture or the date when the food is packed for retail sale and ending with an open date as defined and explained in subpart 7.

#### Statutory Authority: MS s 31.783

## 1550.1060 USE OF OPEN DATE.

Every manufacturer or processor of perishable food, except meat, poultry, frozen food, and fresh fruits and vegetables, as exempt by Minnesota Statutes, section 31.782, subdivision 3, and except as provided for herein, shall place on the package or label or labeling of such perishable food an open date as described and provided for in parts 1550.1030 to 1550.1250.

#### Statutory Authority: MS s 31.783

### 1550.1070 DISPLAY OF OPEN DATE.

The open date shall be printed, stamped, embossed, perforated, or otherwise shown on the package or the label on the package or the labeling accompanying the perishable food in such a manner that it can be easily read, shall be separated from other information or lettering so as to be clearly visible to the prospective

#### **1550.1070 FOOD; GENERAL RULES**

purchaser, shall not be superimposed on any other required information, shall not be obscured by any other information, price tag, printing, or lettering, and shall not be placed on the surface on which the package usually rests during display except when dating equipment or methods are not available to place the open date on an exposed surface of the package as required herein. When the open date is shown on the bottom of the package, a label statement such as "See bottom of the package for the pull date" or other equivalent phrasing shall be shown conspicuously on an exposed surface of the package.

Statutory Authority: MS s 31.783

#### 1550.1080 EXPLANATION OF OPEN DATE.

Every open date used on the package, label, or labeling of a perishable food shall be explained so that the prospective purchaser can understand its significance and can identify the termination date of the quality assurance period for such perishable food.

#### **Statutory Authority:** MS s 31.783

#### 1550.1090 OTHER INFORMATION.

The manufacturer or processor or packager not only shall give information explaining the meaning of the open date shown on the package, label, or labeling of such perishable food, but also may specify the conditions under which the open date will retain its validity, supply such other information as may be useful to the prospective purchaser in making decisions about the product, and give instructions to the purchaser relating to the proper care and handling of the product to prolong its quality assurance period.

**Statutory Authority:** MS s 31.783

#### 1550.1100 EASY READABILITY.

The letters and numbers used to show open dates on the packages, labels, and labeling of perishable foods shall not be smaller than one-eighth inch high except when the package is so small as to preclude use of this size type in which case the type size may be reduced to 1/16 inch in height. Regardless of the type size used, the information shall be easily readable. Other information required in part 1550.1080 and permitted in part 1550.1090 except as provided in part 1550.1140 shall be given in letters not smaller than 1/16 inch high, shall be located as to be easily noticed and shall be easily readable.

Statutory Authority: MS s 31.783

#### **1550.1110 ABBREVIATIONS AND NUMERICAL DESIGNATIONS.**

The abbreviations and the numerical designations for the month of the year and the abbreviations for the days of the week are as follows:

A. For January, Jan or Ja or 01 or 1; February, Feb or Fe or 02 or 2; March, Mar or Mr or 03 or 3; April, Apr or Ap or 04 or 4; May, May or Ma or 05 or 5; June, Jun or Jn or 06 or 6; July, Jul or Jl or 07 or 7; August, Aug or Au or 08 or 8; September, Sep or Se or 09 or 9; October, Oct or Oc or 10; November, Nov or No or 11; December, Dec or De or 12.

B. For Sunday, Sun or Su; Monday, Mon or Mo; Tuesday, Tues or Tu; Wednesday, Wed or We; Thursday, Thur or Th; Friday, Fri or Fr; Saturday, Sat or Sa.

**Statutory Authority:** MS s 31.783

## 1550.1120 OPEN DATE 90 DAYS OR LESS FROM DATE OF MANUFAC-TURE OR PACKAGING.

When the open date shown on the package or label or labeling of a perishable food is 90 days or less from the date of manufacture or packaging, it shall consist of one of the following:

A. the name or the abbreviation or numerical designation for the month and the day of the month for open dates from eight to 90 days, e.g. August 27, or Aug. 27, or Au 27. or 08-27 or 8-27. When the numerical designation for the month is used, it shall appear before the number for the day of the month;

B. the name or abbreviation for the day of the week for open dates from one to seven days, e.g. Sunday or Sun or Su; Monday or Mon or Mo; Tuesday or Tues or Tu; Wednesday or Wed or We; Thursday or Thur or Th; Friday or Fri or Fr; Saturday or Sat or Sa; and the month and the year need not be shown; provided that in lieu of the names or acceptable abbreviations for the days of the week for open dates on perishable foods having quality assurance periods of from one to seven days, the manufacturer or processor may substitute the day of the month, e.g. 01 for the first day of the month or 31 for the last day of a month having 31 days; provided further, that such open date shall be explained on the label not later than the date or dates provided for in part 1550.1230. Such perishable food shall not be displayed for sale after the day of the week or the day of the month shown on the package, label, or labeling unless it is displayed under a sign or placard declaring it to be over age.

Statutory Authority: MS s 31.783

## 1550.1130 OPEN DATE MORE THAN 90 DAYS FROM DATE OF MANU-FACTURE OR PACKAGING.

When the open date shown on the package or label of a perishable food is more than 90 days from the date of manufacture or packaging, it shall be an open date consisting of the name of or the abbreviation or the numerical designation for the month, and the year or the last two digits of the year, e.g. August 1973; or August 73; or Aug 1973; or Aug 73; or Au 1973; or Au 73; or 08-1973; or 8-1973; or 8-73. When the numerical designation for a month is used, it shall appear before the year or the last two digits of the year, whichever is used.

## Statutory Authority: MS s 31.783

#### 1550.1140 RULES IN LIEU OF OPEN DATE.

In lieu of placing an open date on each package, container, or wrapping into which perishable food is placed for sale, service or takeout service, the following items shall apply:

A. All bakery products normally sold to the user on the day of manufacture or processing may be displayed under a sign or placard bearing the following statement in capital letters not less than one-half inch high: "ALL BAKERY PRODUCTS OFFERED FOR SALE ON THESE PREMISES ARE PREPARED FRESH DAILY UNLESS DISPLAYED UNDER A SIGN OR PLACARD OR BEARING LABELING INDICATING OTHERWISE." The signs or placards or labeling bearing this statement and other required information shall be posted in the sales or display area and shall be easily readable.

B. Prepackaged sandwiches and other perishable foods prepared to order of a consumer or for service to or selection by a consumer for consumption on the premises or for take out do not require open dating.

### Statutory Authority: MS s 31.783

### **1550.1150 PERISHABLE FOODS REQUIRING AGING.**

Perishable foods requiring aging as part of their processing before they are ready to be offered for consumption need not bear any open date, but may bear statements explaining the need for and the method of aging. If investigations by the commissioner on his own initiative or because of complaints from consumers disclose that these aged foods have lost their palatability or desired or nutritive properties, he may require by rule adopted after a hearing held in accordance with the Administrative Procedure Act that all such perishable foods bear an open date on the package or label of such perishable foods in accordance with

## 1550.1150 FOOD; GENERAL RULES

this rule. Compliance with these parts does not relieve the manufacturer or processor or repackager of cheese from labeling it "pasteurized" if it was made from pasteurized milk or milk products, or "aged over 60 days" if it was made from unpasteurized milk or milk products, or "pasteurized processed" if it was made by a blending process, as described in and required by Minnesota Statutes, section 32.482 and 32.483 and rules adopted thereunder.

Statutory Authority: MS s 31.783

# 1550.1160 PERISHABLE FOODS HAVING QUALITY ASSURANCE DATES OF MORE THAN 90 DAYS.

Perishable foods having quality assurance dates of more than 90 days need not bear open dates. If investigations by the commissioner on his own initiative or because of complaints from consumers disclose that those products have lost their palatability or their desired or nutritive properties, he may require by rule adopted after a hearing held in accordance with the Administrative Procedure Act that all such perishable foods bear an open date on the package or label of such perishable foods in accordance with parts 1550.1030 to 1550.1250.

**Statutory Authority:** MS s 31.783

# 1550.1170 PERISHABLE FOODS WHICH ARE EXEMPT FROM OPEN QUALITY ASSURANCE DATING.

Manufacturers or processors or retailers who wish to place open quality assurance dates on the packages, labels, or labeling of perishable foods which are exempt from such open dating may do so if they follow the rules set forth herein or they may petition the commissioner to allow other methods. In the event that such other methods are acceptable, the commissioner may accept them for use in open dating of all such exempt perishable foods of a similar type.

Statutory Authority: MS s 31.783

#### 1550.1180 OPEN DATE ON FINAL SALE PACKAGE.

When food which is packaged prior to sale into final sale packages from bulk packages bearing an open date, said date also shall be shown on the final sale package in accordance with parts 1550.1030 to 1550.1250.

Statutory Authority: MS s 31.783

## 1550.1190 EXPIRED OPEN QUALITY ASSURANCE DATE.

When a perishable food bearing an open quality assurance date which has expired is continued on display for retail sale, and is found to have lost its palatability or desired or nutritive properties, the person responsible for its remaining on display for sale shall also be responsible for its loss of quality during such continued display for sale.

Statutory Authority: MS s 31.783

#### 1550.1200 EXEMPTION.

Perishable foods complying with laws and regulations of the federal government or of other states which deal with open dating and which provide for information and enforcement equal to or greater than the Minnesota open dating law and rule are hereby exempt from the requirements of the Minnesota open dating law and rules.

Statutory Authority: MS s 31.783

## 1550.1210 PERISHABLE FOODS ALREADY LABELED.

Perishable foods already labeled and in the channels of trade on January 1, 1974, but which do not bear open date labeling as required by parts 1550.1030 to 1550.1250 shall be permitted to be sold without such open date labeling.

## 1550.1230 LABELING BEFORE AND AFTER JANUARY 1, 1974.

All labels for perishable foods ordered after January 1, 1974, shall conform to the requirements of parts 1550.1030 to 1550.1250, or to the regulations of another state or the federal government when such regulations are equal to or greater than these parts. All labeling in existence before January 1, 1974, which is used after January 1, 1974, shall be exempt from the requirements of these parts except that the quality assurance open date only shall be shown as required by these parts for perishable foods with quality assurance dates of 90 days or less and such existing labels may be continued in use until January 1, 1975.

Statutory Authority: MS s 31.783

## 1550.1240 REMEDIES.

In addition to remedies provided in these parts and by Minnesota Statutes, section 31.783, subdivision 4, any manufacturer or processor who believes that these parts should not apply to open dating of perishable food which he produces, or who experiences inability to comply with the requirements of these parts, may petition the commissioner for relief.

Statutory Authority: MS s 31.783

## 1550.1250 COMPLIANCE.

Compliance with the requirements of parts 1550.1030 to 1550.1250 does not excuse any manufacturer or processor or retailer from complying with other laws and regulations relating to food and the labeling of food.

Statutory Authority: MS s 31.783

#### **BAKERIES**

## 1550.1260 DEFINITIONS.

Subpart 1. Adulterated. An article of food is deemed to be adulterated when it conforms to the description contained in Minnesota Statutes, section 31.01, subdivision 19.

Subp. 2. Bakery. "Bakery" means a building or part thereof used in the processing, storing, or selling of bakery products.

Subp. 3. **Bakery products.** "Bakery products" means products manufactured in a bakery; for example: bread, rolls, buns, cakes, cookies, crackers, doughnuts, pies, pastries, pretzels, and potato chips.

Subp. 4. Commissioner. "Commissioner" means the commissioner of the Department of Agriculture.

Subp. 5. Corrosion-resistant material. "Corrosion- resistant material" means a material which is capable of resisting abrasion during ordinary use and able to maintain its surface characteristics under the prolonged exposure to ingredients, product, cleaning, and sanitizing compounds and solutions.

Subp. 6. Misbranded or misbranding. "Misbranded or misbranding" applies to all articles of food as described in Minnesota Statutes, section 31.01, subdivision 5.

Subp. 7. Perishable, readily perishable food. "Perishable food" and "readily perishable food" means food or ingredients which require refrigeration at 45 degrees Fahrenheit or lower before and/or after fabrication and until sold to the consumer.

Subp. 8. Processing. "Processing" means steps in the manufacture or preparation of a bakery product into the final form; this may include freezing.

Subp. 9. **Product area.** "Product area" means the production area and all other areas where the product, ingredients, and packaging materials are handled or stored.

Subp. 10. Product contact surface. "Product contact surface" means all sur-

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faces which are exposed to the product or from which liquid may drain, drop, or be drawn into the product.

Subp. 11. Production area. "Production area" means the room or area in which processing occurs.

Subp. 12. Sanitize. "Sanitize" is to make sanitary and, for the purpose of this part, is accomplished when a food contact surface which has been rendered practically free of foreign substances, including microorganisms, is treated by heat, chemicals, or other acceptable means to devitalize the remaining microorganisms.

Statutory Authority: MS s 31.10; 31.77

#### **1550.1270 REQUIREMENTS FOR PREMISES.**

The premises of the bakery shall present a clean and orderly appearance; it shall be well drained and free of environmental conditions and from materials that are a nuisance or a hazard to sanitation.

Statutory Authority: MS s 31.10; 31.77

#### **1550.1280 SATISFACTORY COMPLIANCE FOR PREMISES.**

The premises shall be considered satisfactory when the following conditions are met:

A. the establishment is located in an area where the product or operations are not contaminated by excessive smoke, foul odors, dust-laden air, or other airborne contaminating influences;

B. the area is well drained and free of pools of water and liquid wastes;

C. the area is free of weeds, debris, and cluttered, unused equipment and material;

D. the area is free of waste materials which are stored or handled in such a manner as to be a potential health hazard;

E. the area is free of conditions or materials that are a harborage or breeding area for insects, rodents, birds, or other animals; and

F. the approaches to receiving and shipping docks are kept clean and are maintained to minimize dust.

Statutory Authority: MS s 31.10; 31.77

# **1550.1290 SANITARY CONDITION OF BAKERY PRODUCTS AND INGREDIENTS.**

Ingredients used in the production of bakery products shall be free of adulteration when received and shall remain in such condition until used. Materials which show evidence of active insect infestation or any other condition that from a public health or aesthetic standpoint render the product unfit for human consumption shall not be received by the establishment. The product shall be free from adulteration and shall be processed, stored, and delivered under sanitary conditions. A food shall be considered adulterated if it fails to comply with section 402 of the Federal Food, Drug and Cosmetic Act.

Statutory Authority: MS s 31.10; 31.77

**1550.1300 SATISFACTORY COMPLIANCE FOR BAKERY PRODUCTS AND INGREDIENTS.** 

The sanitary condition of the product and its ingredients shall be considered satisfactory when the following conditions are met:

A. the ingredients are free from adulteration or are within tolerances specified by the Federal Food and Drug Administration regulations;

B. the ingredients are inspected upon receipt and at such other time as may be necessary to determine conditions which would constitute an adulterated ingredient; those ingredients found to be adulterated are not accepted and utilized but removed from the bakery as soon as is reasonably possible;

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C. production, delivery, and other handling procedures are inspected for the determination and subsequent elimination of unsanitary conditions or practices;

D. products are free from adulteration or are within tolerances as specified by the Federal Food, Drug and Cosmetic Act and general regulations for its enforcement.

Statutory Authority: MS s 31.10; 31.77

# 1550.1310, REFRIGERATION AND PROTECTION OF PERISHABLE PRODUCTS.

Bakeries shall keep perishable supplies and products in suitable refrigeration facilities, protected from contamination and adulteration and to prevent spoilage and bacterial growth.

Statutory Authority: MS s 31.10; 31.77

# **1550.1320 SATISFACTORY COMPLIANCE FOR PERISHABLE SUPPLIES AND PRODUCTS.**

Refrigerated storage facilities shall be considered satisfactory when the following conditions are met:

A. perishable supplies and products under refrigeration are stored in a sanitary manner to prevent spoilage and bacterial growth and are protected from contamination and adulteration;

B. refrigeration facilities are clean and free of mold and objectionable odors;

C. refrigeration facilities are adequate to promptly cool and keep perishable supplies and products at temperatures of 45 degrees Fahrenheit or below;

D. supplies and products are stored off the floor if the product container is not moisture-proof;

E. supplies and products in storage are covered or kept intact in their original containers;

F. supplies are rotated so that the oldest are used first, and are arranged in an orderly, easily accessible manner;

G. refrigeration facilities are equipped with a temperature indicating or recording device. This device should be accurate so that its reading is within plus or minus two degrees Fahrenheit of the internal product temperature;

H. transportation facilities keep readily perishable products at or below 45 degrees Fahrenheit; and

I. drain pipes in the floors of refrigeration facilities or rooms leading into a sewage disposal system are provided with traps and are protected from backflow.

Statutory Authority: MS s 31.10; 31.77

## 1550.1330 STORAGE OF NONPERISHABLE PRODUCTS AND SUPPLIES.

Bakeries shall keep their unrefrigerated supplies and products in suitable dry storage rooms or areas. These supplies and products shall be protected from contamination and adulteration.

#### Statutory Authority: MS s 31.10; 31.77

## **1550.1340 SATISFACTORY COMPLIANCE FOR STORAGE OF NONPER-ISHABLE PRODUCTS AND SUPPLIES.**

Dry storage facilities shall be considered adequate when the following conditions are met:

A. supplies and products are stored in a sanitary manner to prevent spoilage and bacterial growth and are protected from contamination and adulteration;

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## 1550.1340 FOOD; GENERAL RULES

B. dry storage rooms are clean, dry, well-ventilated, and free of objectionable odors and vapors;

C. supplies and products are covered or kept intact in their original containers;

D. supplies and products are stored not less than 18 inches from the walls and ceiling; an aisle measuring not less than 18 inches separates any stack which measures six skids on a side;

E. supplies and products are protected against damage from unfavorable temperatures and humidity;

F. supplies and products are stored at least six inches off of the floor; and

G. supplies and products are rotated and are arranged in an orderly manner to make easy their inspection, cleaning, and use.

Statutory Authority: MS s 31.10; 31.77

# 1550.1350 BAKERY CONSTRUCTION AND FACILITIES BUILDING REQUIREMENTS.

The building and rooms thereof shall be of sufficient size to accommodate the operation in a sanitary manner of such construction as to be easily kept in a sanitary condition. The physical plant shall be constructed so as to protect the contents from environmental contamination and to prevent the entrance of insects, rodents, birds, and other animals. The bakery shall be used for its intended purposes only except as determined otherwise to be acceptable to the commissioner. Doors, walls, partitions, ceilings, floors, and exposed structural supports shall be constructed of easy-to-clean material. The inside exposed surfaces shall be reasonably smooth and shall be free of cracks, crevices, or other imperfections that predispose to insanitary conditions.

Statutory Authority: MS s 31.10; 31.77

# 1550.1360 SATISFACTORY COMPLIANCE FOR BAKERY CONSTRUCTION.

The construction of the building shall be considered adequate when the following conditions are met:

A. the building is of sound construction and furnishes adequate protection from environmental contamination such as weather elements, insects, birds, rodents, and other animals;

B. the building is large enough to accommodate the operations without hampering sanitary practices;

C. the plant is maintained in good repair;

D. walls, ceilings, partitions, and exposed structural supports are free of flaked paint or other scaling material;

E. doors, walls, partitions, ceilings, and exposed structural supports are constructed of smooth, easy-to-clean material;

F. walls, floors, partitions, ceilings, and exposed structural supports are free of crevices or openings which may harbor rodents or insects;

G. floors are smooth, easy-to-clean, and do not absorb the substances that normally contact them in the course of processing and cleaning;

H. wooden floors are coated with a protective compound which effectively eliminates cracks and crevices;

I. floors that frequently get wet are constructed to prevent pooling of water or are kept clean and dry such as by a wet pickup vacuum device;

J. drains are constructed to minimize clogging, allow for thorough drainage, prevent back flow, and prevent vermin and sewage gas from entering the plant;

K. sewage lines shall not cross a product zone or food storage area unless

properly sealed off or otherwise installed to prevent contamination of the product or product zone;

L. cracks at wall-floor junctures are sealed;

M. walls of all utensil and equipment-washing rooms or areas have a washable, nonabsorbent surface up to the level reached by splash or spray;

N. windows are intact;

O. entrance ways or openings to production rooms from the outside of the bakery are equipped with tight fitting and self-closing doors, or other effective means are provided to prevent the entrance of insects, rodents, birds, and other animals;

P. production rooms are partitioned off or are separated from the garage area and maintenance shop;

Q. elevated platforms or mezzanine floors are constructed to prevent contamination of equipment on the lower floor by operations conducted on the upper floor; and

R. the bakery is separated from living quarters or rooms used for domestic purposes.

Statutory Authority: MS s 31.10; 31.77

## 1550.1370 TOILET AND DRESSING ROOMS.

Toilet and dressing rooms shall be large enough, conveniently located, adequately equipped, and provided for each sex employed. They shall be adequately lighted and ventilated and kept in a clean and sanitary condition. The toilet room shall have no direct openings into any processing or food storage room. Access to the toilet room shall be gained through a fully enclosed room, vestibule, or passageway equipped with two self closing, tight fitting doors; these doors shall be so spaced that both cannot be opened by the same person at the same time. However, this does not apply to existing bakeries if the toilet room is equipped with adequate power exhaust ventilation to the outside atmosphere. Adequate handwashing facilities shall be in or immediately adjacent to the toilet and dressing rooms. These facilities shall include hot and cold or warm running water. Manually operated faucets shall not have spring-type closures. Hand-washing signs shall be prominently displayed; hand-cleaning substance and single-service towels shall be kept near each basin. Blower-type dryers or roller-type cloth towels shall be permitted only in addition to single-service towels. The use of a common towel is prohibited. Waste disposal containers of sanitary design shall be used. Employees' outer garments, overshoes, and rubbers shall be stored in a sanitary manner.

Statutory Authority: MS s 31.10; 31.77

# 1550.1380 SATISFACTORY COMPLIANCE FOR TOILET AND DRESSING ROOMS.

The toilet and dressing room facilities shall be considered satisfactory when the following conditions are met:

A. Toilet rooms are conveniently located and are provided separately for male and female personnel, if five or more persons of both sexes are employed.

B. Only flush-type toilets and urinals are used.

C. Hot and cold or warm potable water is available at the hand-washing facilities. The minimum temperature for the warm water is 100 degrees Fahrenheit; if mixer faucets are installed, the temperature of the hot water shall not exceed 130 degrees Fahrenheit.

D. Hand soap or equivalent product and individual single-service towels are provided at or near each basin.

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E. Waste disposal containers of sanitary design are present.

F. Hand-washing signs are prominently displayed.

G. Toilet rooms are ventilated to the outside atmosphere by either direct openings or by ventilator ducts having no direct connection with the ventilating duct system of the processing or food storage rooms. Toilet rooms do not open directly into processing or food storage rooms.

H. Toilet rooms and dressing rooms are kept in a clean and orderly condition. Accumulation of extraneous material and dirty apparel in the lockers or other areas of the toilet or dressing room is prohibited.

Statutory Authority: MS s 31.10; 31.77

## 1550.1390 LIGHTING.

All rooms shall be adequately lighted. Lighting fixtures shall be shatterresistant and equipped with protective shields whenever their breakage may result in contamination of the ingredients or product.

Statutory Authority: MS s 31.10; 31.77

## 1550.1400 SATISFACTORY COMPLIANCE FOR LIGHTING.

Lighting shall be considered satisfactory when the following conditions are met:

A. Production rooms are provided with a minimum of 25 footcandles of light (as is determined at a point 30 inches above the floor).

B. Areas where a detailed inspection of products, ingredients, processes, or operations occurs are provided with a minimum of 45 footcandles of light at the point of inspection.

C. Storage areas and rooms are provided with a minimum of ten footcandles of light (as is determined at a point 30 inches above the floor).

D. Locker rooms, toilet rooms, shower rooms, and washrooms are provided with a minimum of 15 footcandles of light (as is determined at a point 30 inches above the floor).

E. An adequate portable light is available for the periodic inspection of facilities and supplies when normally supplied light is inadequate for such purposes.

F. Lights over open product contact surfaces are equipped with protective shields where breakage may cause contamination of products or ingredients.

Statutory Authority: MS s 31.10; 31.77

#### 1550.1410 VENTILATION.

The degree of ventilation shall be sufficiently adequate to prevent excessive condensation of moisture on equipment and structural surfaces in production and storage rooms. The entrance or existence of dust and flour dirt within the plant shall be kept to a minimum. Mechanical ventilation and air-conditioning systems of processing rooms shall be equipped with screens and air-filter devices.

Statutory Authority: MS s 31.10; 31.77

## 1550.1420 SATISFACTORY COMPLIANCE FOR VENTILATION.

Ventilation shall be considered satisfactory when the following conditions are met:

A. Rooms are reasonably free of undesirable odors and vapors.

B. Processing and packaging rooms are reasonably free of dust.

C. There is no evidence of excessive condensation on walls, ceilings, or equipment. Condensate, when found, is considered excessive when it drips or runs onto product or equipment product contact surfaces.

D. Areas where steam or hot air vapors are predominant are effectively exhaust-ventilated.

E. Cooling and air-conditioning units (except those which are a part of the equipment) are equipped with efficient filtering devices, the filters of which are frequently cleaned or changed.

F. Windows opening into any product area from the outside atmosphere are equipped with screens not coarser than 14 mesh during the time when flies or other flying insects may be present.

G. Exhaust fan vents are equipped with screens or self-closing louvers. Statutory Authority: MS s 31.10; 31.77

1550.1430 CONTROL OF INSECTS, RODENTS, BIRDS, AND OTHER ANI-MALS.

The establishment shall be free of insects, rodents, birds, and other animals. Control programs shall be conducted in a safe, acceptable manner. Insecticides and rodenticides shall be properly identified and stored. They shall not be used in any form inside the bakery so as to be mistaken for or used as a food ingredient.

Statutory Authority: MS s 31.10; 31.77

# 1550.1440 SATISFACTORY COMPLIANCE FOR INSECT, RODENT, BIRD, AND OTHER ANIMAL CONTROL.

The control of insects, rodents, birds, and other animals will be considered satisfactory when the following conditions are met:

A. the establishment is free of insects, rodents, birds, and other animals;

B. the product contact area and the product area are free of insects, rodents, birds, and other animals;

C. control programs are carried out in a safe, acceptable manner;

D. insecticides, rodenticides, and equipment used in their application are stored, when not in use, in a separate, properly secured room or cabinet; the same storage room or cabinet may be used for the cleaning compound but is not a part of or in the product area;

E. powder forms of insecticides and rodenticides are not used inside the bakery; and

F. poisoned bait, when used, is in liquid, granular, or meal form and is contained in locked, fastened-in-place bait boxes.

Statutory Authority: MS s 31.10; 31.77

#### 1550.1450 WATER SUPPLY.

A potable water supply shall be provided for use in all bakeries. Such water supply shall be from an approved water source which shall be easily accessible, adequate, and produce water of a safe, sanitary quality. Water from a water supply located, constructed, and operated in accordance with the provisions of Section VII, Manual of Water Supply Sanitation, dated 1965 and adopted by the Minnesota Department of Health shall be deemed to be an approved source. There shall be no cross connection between the approved potable water supply and any unsafe or questionable water supply or any source of pollution through which the approved potable water supply might become contaminated. The water supply shall be adequate in and connected to conveniently located faucets or taps and properly plumbed to all rooms or areas where products are processed in order to assure proper cleaning, sanitizing, and sanitation programs.

Statutory Authority: MS s 31.10; 31.77

## 1550.1460 WASTE DISPOSAL.

Waste material shall be collected, held for disposal (where applicable), and disposed of in such a manner as to prevent the creation of a health hazard or a nuisance. Waste receptacles of proper design and construction shall be conveniently located where the bulk of the solid wastes originate.

Statutory Authority: MS s 31.10; 31.77

## 1550.1470 FOOD; GENERAL RULES

## 1550.1470 SATISFACTORY COMPLIANCE FOR WASTE DISPOSAL.

Waste material shall be considered disposed of satisfactorily when the following conditions are met:

A. Liquid wastes resulting from the cleaning, rinsing, and sanitizing of equipment, utensils, and floors are disposed of in a public sewer or by a private sewage disposal system functioning without nuisance. This procedure shall be equally applicable to wastes from toilets, urinals, lavatories, and showers.

B. Plumbing is designed and installed in such a manner as to prevent contamination of the potable water supply.

C. Garbage is kept in suitable metal or equally nonabsorbent leakproof receptacles.

D. Garbage, trash, and solid industrial wastes are disposed of as frequently as necessary to prevent a nuisance, unsightliness, and undesirable odors.

E. Trash and solid industrial wastes are collected in either single-service or multiple-service, covered or uncovered receptacles.

F. Multiuse garbage containers are thoroughly cleaned after using.

G. Garbage, trash, and solid industrial wastes are adequately contained in an area inside or outside the plant until their removal from the premises.

H. Garbage, trash, and solid industrial wastes are handled in such a manner as to prevent their becoming a harborage or breeding area for insects or rodents.

#### Statutory Authority: MS s 31.10; 31.77

## 1550.1480 CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTEN-SILS.

Equipment and utensils shall be designed, constructed, and placed to permit cleaning, sanitizing, inspection, and clean product processing. Equipment product contact surfaces shall be constructed of smooth, nontoxic, corrosion-resistant, odorless material. Equipment product contact surfaces shall be free of cracks, crevices, pits, or other imperfections which hinder its sanitary maintenance. New purchases and replacements shall comply with the standards developed by the Baking Industry Sanitation Standards Committee.

Statutory Authority: MS s 31.10; 31.77

# 1550.1490 SATISFACTORY COMPLIANCE FOR EQUIPMENT AND UTENSILS.

Construction and design of equipment and utensils shall be considered satisfactory when the following conditions are met:

A. Product contact surfaces are constructed of smooth, nontoxic, corrosion-resistant, odorless material.

B. Product contact surfaces are free of cracks, crevices, pits, or other imperfections that contribute to insanitary conditions.

C. Equipment is positioned for easy cleaning; it is a minimum of six inches from the floor and 18 inches from the walls and ceiling, except such stationery equipment which is sealed to walls, floors, or ceilings in a sanitary manner that does not harbor insects, rodents, or filth. However, the exceptions to this requirement are supporting bases and equipment that pass through ceilings, walls, and floors.

D. The distances between machines shall be large enough for convenient use of the machines as intended and for accessibility for cleaning and inspection.

E. Equipment is designed to prevent accidental contamination of the product or product contact surfaces with extraneous material (e.g., lubricants).

F. Equipment is easily cleanable. Equipment which is used in handling readily perishable items is either easily demountable or can be cleaned in place.

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G. Compressed air introduced into the product area is filtered. If pistontype compressors are used, the air lines are equipped with oil and water traps.

H. The electrical wiring system, including conduits, switch boxes, and control panels, is so constructed and installed to prevent insect harborage.

I. Equipment and utensils are used only for the purpose intended.

J. Equipment and utensils are kept in good repair.

K. Bakery equipment, when purchased or replaced, shall be of the design, construction, materials and shall be installed as to comply with the standards of the Baking Industry Sanitation Standards Committee as follows:

(1) Equipment Standard No. 1 Flour Handling Equipment, December 1, 1952, as revised to become effective on March 1, 1962.

(2) Equipment Standard No. 2 Dough Troughs, February 1, 1953, as revised to become effective on April 1, 1967.

(3) Equipment Standard No. 3 Mechanical Intermediate Proofers, February 1, 1953, as revised to become effective on June 1, 1967.

(4) Equipment Standard No. 4 Pan, Rack and Utensil Washers & Industrial Sinks, July 1, 1953.

(5) Equipment Standard No. 5 Cake Depositors, Fillers and Icing Machines, March 1, 1954, as revised to become effective on October 1, 1967.

(6) Equipment Standard No. 6 Horizontal Mixers and Vertical Mixers, November 1, 1954, as revised to become effective on January 1, 1968.

(7) Equipment Standard No. 7 Conveyors, November 1, 1954, as revised to become effective on October 1, 1967.

(8) Equipment Standard No. 8 Dividers, Rounders and Bun Machines, January 1, 1956, as revised to become effective on January 1, 1968.

(9) Equipment Standard No. 9 Bread Moulders, January 1, 1956, as revised to become effective on October 1, 1967.

(10) Equipment Standard No. 10 Prefabricated Enclosures and Air Conditioning Equipment for Fermentation, Proofing, Cooling and Retarding, January 1, 1956, as revised to become effective on April 1, 1967.

(11) Equipment Standard No. 11 Ingredient Water Coolers and Ice Makers (Atmospheric Type), January 1, 1956, as revised to become effective on January 1, 1968.

(12) Equipment Standard No. 12 Coating Equipment, March 1, 1958, as revised to become effective on January 1, 1968.

(13) Equipment Standard No. 13 Bread, Cake and Roll Slicing, Wrapping and Bagging Machines, February 1, 1959, as revised to become effective on October 1, 1967.

(14) Equipment Standard No. 14 Mechanical Ovens, February 1, 1959, as revised to become effective on January 1, 1968.

(15) Equipment Standard No. 15 Caster Assemblies and Wheels, June 1, 1967.

(16) Equipment Standard No. 16 Doughnut Equipment, October 1, 1959.

(17) Equipment Standard No. 17 Pan Greasers, July 1, 1960, as revised to become effective on October 1, 1967.

(18) Equipment Standard No. 18 Emulsifiers and Homogenizers, February 1, 1960, as revised to become effective on January 1, 1968.

(19) Equipment Standard No. 19 Spindle Mixers, February 1, 1961, as revised to become effective on January 1, 1968.

(20) Equipment Standard No. 20 Liquid Ferment and Continuous Mix Processing Equipment, March 1, 1962, as revised to become effective on January 1, 1968.

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(21) Equipment Standard No. 21 Dough Chutes, Dough Hoppers, Dough Trough Hoists and Automatic Dough Trough Dumps, March 1, 1962.

(22) Equipment Standard No. 22 Depanners and Delidders for Bakery Products, March 1, 1963, as revised to become effective on June 1, 1967.

(23) Equipment Standard No. 23 Floor Scales and Ingredient Scales, September 1, 1963, as revised to become effective on January 1, 1968.

(24) Equipment Standard No. 24 Racks, Pan Trucks, Dollies, Skids and Reusable Pallets, February 1, 1959, as revised to become effective on January 1, 1968.

(25) Equipment Standard No. 25 Kettles and Kettle Agitators, June 1, 1967.

(26) Equipment Standard No. 26 Liquid Measuring Systems, June 1, 1967.

(27) Equipment Standard No. 27 Facilities for Handling and Storing Refined Liquid and Dry Sweetening Products as revised to become effective on January 1, 1968.

#### Statutory Authority: MS s 31.10; 31.77

#### 1550.1500 CLEANING AND SANITIZING.

Processing, storage, and other rooms where products, ingredients, and packaging materials are handled shall be kept in a clean, orderly condition. Equipment and utensils shall be kept in a clean, sanitary condition. Equipment and utensils contacting readily perishable foods or ingredients (such as cream, custards, and egg products) shall be cleaned and shall be sanitized each day before reuse. Cleanup personnel shall be supplied with necessary cleaning and sanitizing equipment and supplies. They shall be trained in the proper methods of cleaning and in the effective utilization of the necessary cleaning and sanitizing materials and equipment.

Statutory Authority: MS s 31.10; 31.77

## 1550.1510 SATISFACTORY COMPLIANCE FOR CLEANING AND SANI-TIZING.

Cleaning and sanitizing procedures shall be considered satisfactory when the following conditions are met:

A. equipment is cleaned at frequencies necessary to prevent contamination of the product;

B. a dust-free method of cleaning is used wherever possible;

C. production areas are kept reasonably clean during operations;

D. production wastes are removed at least daily from processing areas;

E. sifters are cleaned at least once a week;

F. flour-handling equipment and equipment housings that remain dry and structural surfaces are cleaned at least once every four weeks or more frequently when necessary to remove accumulations;

G. product contact surfaces and equipment housings that get wet are cleaned daily;

H. cleaning schedules for equipment and the general product area are available on request to the inspector;

I. equipment coming in contact with readily perishable foods and ingredients such as cream, milk, eggs, custard, and cream-filled pastries are subjected to an approved bactericidal process following the cleaning process and before use;

J. cleanup personnel are trained in the proper methods of cleaning and in the effective utilization of the necessary cleaning and sanitizing materials and equipment; and

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K. cleaning equipment and supplies, when not in use, are kept in a clean and workable condition and are stored in an orderly manner; cleaning compounds are properly labeled and are stored in a separate, properly secured room or cabinet.

#### Statutory Authority: MS s 31.10; 31.77

## 1550.1520 HEALTH AND HYGIENE PRACTICES OF PERSONNEL.

Bakery employees in the production areas and those in contact with product contact surfaces shall be free of communicable diseases, open sores, and skin infections. Personnel contacting ingredients and products shall keep their hands clean and fingernails trimmed and clean at all times. They shall wash their hands before starting work and again after any interruption wherewith contamination of the hands occurs. Personnel shall practice good sanitation at all times. They shall wear clean, washable, light-colored working garments.

## Statutory Authority: MS s 31.10; 31.77

# 1550.1530 SATISFACTORY COMPLIANCE FOR HEALTH AND HYGIENE PRACTICES.

Health and hygiene practices of personnel shall be considered satisfactory when the following conditions are met:

A. personnel wear clean, washable, light-colored outer working garments;

B. personnel wear suitable head coverings;

C. personnel do not wear fingernail polish or costume jewelry;

D. gloves are kept in a sanitary condition;

E. clothing, shoes, boots, and other personal effects are not stored in processing rooms;

F. production employees keep their hands clean and fingernails trimmed and clean; they wash their hands before starting to work and again after each interruption;

G. personnel having infected wounds, sores, or boils on their hands, arms, or other exposed portions of the body are excluded from contacting ingredients, products, or product contact surfaces; and

H. personnel affected with or carriers of communicable or infectious diseases are excluded from all product areas.

#### Statutory Authority: MS s 31.10; 31.77

## MANUFACTURING REQUIREMENTS FOR NONALCOHOLIC BEVERAGES, BEER, AND OTHER MALT BEVERAGES

## 1550.1540 CAPPING.

Bottles containing carbonated beverages, still beverages, cereal beverages, beers, and all other beverages except liquors of high alcoholic content shall be capped with crown or caps, constructed of tin plate, and/or other nontoxic materials. Fibre caps with overlapping edges protecting the rim or edge of the bottle may be used for capping noncarbonated beverages.

Statutory Authority: MS s 31.10; 31.77

## 1550.1550 WOODEN LADLE OR PADDLE PROHIBITED.

The use of wooden ladle or paddle for mixing carbonated, still beverages, syrups, and other beverages is prohibited.

Statutory Authority: MS s 31.10; 31.77

## 1550.1560 BEVERAGE COOLER.

A "beverage cooler" is defined as any device used for cooling beverages sold

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in bottles, jars, jugs, cartons, cans, and all other similar containers and shall include electric, gas, and other mechanical refrigerators, ice boxes, tubs, tanks, and all other devices used for cooling beverages.

All beverage coolers, except dry coolers, shall be equipped with an overflow drain of sufficient diameter and provide adequate drainage to prevent the upper three inches of beverage containers from becoming submerged in water or ice. Each cooler shall be provided with a drain in the bottom to facilitate cleaning.

## Statutory Authority: MS s 31.10; 31.77

## **1550.1580 SANITATION OF BEVERAGE COOLERS.**

All coolers used for cooling carbonated or still beverages, including natural and mineral waters, carbonated, plain, or otherwise, and cereal beverages and beer, shall be kept clean and sanitary and shall be free of accumulation of labels and stagnant, dirty water or ice and other unclean materials. Such coolers shall not be used for cooling products which will contaminate the products covered by parts 1555.4120 to 1555.4230. All coolers shall be cleaned daily.

Statutory Authority: MS s 31.10; 31.77

## 1550.1590 GERMICIDAL TREATMENT.

Germicidal treatment shall be applied to all beverage coolers periodically. Such germicidal treatment shall follow a thorough cleaning of the cooler, and shall consist of subjecting the entire cooler surface which comes in contact with beverage containers to either hot water, heated to a minimum temperature of 180 degrees Fahrenheit, for a minimum period of three minutes or to a chemical germicidal treatment approved by the commissioner or his agents. Those in which ice or water is used as a refrigerant shall be drained of water daily and cleaned, then refilled with clean potable water and ice, to which a germicidal solution approved by the commissioner or his agents shall be added in minimum amounts of 200 parts per million of the available active ingredient of the germicide used.

Statutory Authority: MS s 31.10; 31.77

#### 1550.1600 DISPENSERS AND CONTAINERS.

All carbonated or still beverages, except those which are offered for sale in sealed bottles, must be stored in closed dispensers or containers fitted with suitable faucets, spigots, or pumps. The use of open bowls is prohibited. It shall be unlawful to dispense carbonated or still beverages with a spoon, ladle, or other means, but the beverage must be drawn through a faucet, spigot, or pump directly into a sterile glass tumbler or paper cup. Dispensers and/or storage containers for storing and dispensing carbonated or still beverages shall be of either glass, stoneware, or acid resistant steel construction.

Statutory Authority: MS s 31.10; 31.77

#### 1550.1610 ADDITION OF ICE.

The addition of ice directly to the beverage stored in dispensers or other closed containers is prohibited.

Statutory Authority: MS s 31.10; 31.101

#### 1550.1620 BEVERAGE DISPENSER OR CONTAINER SIGN.

A conspicuous sign shall be attached to a beverage dispenser or container and shall plainly declare the name of the beverage, artificial flavor, artificial color, and name and quantity of preservative and if labeled as fruitade or drink, list of ingredients in the order of predominance.

#### Statutory Authority: MS s 31.10; 31.101

## 1550.1630 NET CONTENTS DECLARATION.

When crowns or caps attached to bottles, jars, jugs, cans, and other similar

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containers filled with carbonated or still beverages, bear a label required by the labeling laws and rules and where containers of various capacities are used for any beverage, the statement of net contents of capacity of container may be omitted from the crown or caps, provided that the statement of net contents is declared in a conspicuous and easily readable manner.

## Statutory Authority: MS s 31.10; 31.101

## **BOTTLING OF BEER AND OTHER MALT BEVERAGES**

#### 1550.1640 BOTTLING OF BEER AND OTHER MALT BEVERAGES.

No person shall fill bottles, cans, or other containers with beer or other malt beverages without first having obtained a permit therefor from the commissioner. Any person desiring to bottle beer and other malt beverages shall apply to the commissioner for a permit therefor in such form and furnish such information as he may require. If the commissioner finds that the applicant maintains a proper place and equipment necessary for the bottling of such beverages then the commissioner shall issue to the applicant a permit therefor.

Statutory Authority: MS s 31.10; 31.101

# 1550.1650 PLACES WHERE BEER AND OTHER MALT BEVERAGES ARE BOTTLED.

All rooms and places where beer and other malt beverages are bottled shall be well lighted and kept in a clean and sanitary condition at all times, shall be properly ventilated and provided with tight smooth walls and ceiling. Such rooms and places shall also be equipped with suitable floors which are provided with suitable drains. The bottling of beer and other malt beverages in basements of buildings is prohibited.

Statutory Authority: MS s 31.10; 31.101

## 1550.1660 AUTOMATIC FILLER.

Bottles, cans, and other containers used for beer and other malt beverages must be filled with an automatic filler, and such container shall be capped or sealed with automatic equipment.

Statutory Authority: MS s 31.10; 31.101

## 1550.1670 STERILIZATION OF BOTTLES, CANS, AND OTHER CON-TAINERS.

Before being filled with beer and other malt beverages all bottles, cans, and other containers shall be sterilized by soaking for a period of not less than five minutes in a solution of not less than four percent of alkali of which not less than 60 percent shall be caustic soda or sodium hydroxide heated to not less than 130 degrees Fahrenheit and then thoroughly rinsed in pure and potable running water until free from caustic. Caustic testing equipment must be provided and used.

Statutory Authority: MS s 31.10; 31.101

## 1550.1680 SIZE OF CONTAINER AND LABELING.

No beer or malt beverage of any nature whatsoever shall be bottled in containers of less capacity than 64 fluid ounces (one-half gallon) unless the same shall be bottled at the place of the manufacturer. Each bottle must be properly labeled bearing the name of the product; actual net contents; name and address of the bottler. All printing must appear in eight-point type or larger.

Statutory Authority: MS s 31.10; 31.101

## 1550.1690 PROTECTION FROM CONTAMINATION.

Beer and other malt beverages shall be protected from contamination throughout the entire bottling process. All machinery, apparatus, and utensils used in the bottling of beer and other malt beverages shall be washed and cleaned

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daily by washing with warm water and a washing compound and just prior to bottling operations shall be sterilized with an abundance of hot water at a minimum temperature of 180 degrees Fahrenheit for not less than ten minutes or with chemical sterilizers and methods approved by the commissioner. All places where beer and other malt beverages are bottled must be provided with a suitable sanitary toilet, wash bowl equipped with running hot and cold water, individual towels, and an abundant supply of toilet soap. Such a toilet cannot be located in nor directly connected with the bottling room.

Statutory Authority: MS s 31.10; 31.101

## **1550.1700 SUSPENSION OR REVOCATION OF LICENSE.**

The commissioner shall have the power to suspend or revoke any permit for failure to comply with the provisions of these and other dairy and food rules.

Statutory Authority: MS s 31.10; 31.101

## MANUFACTURING BEVERAGE BASES AND SYRUPS AND ALL BEVERAGES INCLUDING WATERS

## 1550.1710 APPLICABILITY.

For the purposes of inspection, licensing, or registration by the commissioner of agriculture, parts 1550.1720 to 1550.1870 shall apply to the manufacturing, mixing, or compounding of flavored beverage bases or syrups, the bottling or packaging of carbonated, noncarbonated (still) beverages, or other finished beverages, or the processing, packaging, or selling of water.

Statutory Authority: MS s 31.10; 31.101

#### 1550.1720 BUILDINGS AND PREMISES.

Subpart 1. General. Buildings or portions thereof within the scope of these rules shall be used for no other purposes. After the adoption of these rules no such installation shall be installed in basements or subgrade areas. The plant surroundings shall be kept neat, clean, and free from conditions which might attract or harbor flies, other insects and rodents, or which otherwise constitute a nuisance.

Subp. 2. Satisfactory compliance. Subpart 1 is deemed to be satisfied when:

A. No portion of the plant is used for domestic purposes or other types of food preparation, unless separated by suitable partitions.

B. There is no accumulation of trash, garbage, or similar waste or areas adjacent to the plant. All waste material is stored in suitable covered containers.

C. The premises are well drained and free of environmental conditions and materials that constitute a nuisance or sanitation hazard. No installation for the manufacture, mixing, or compounding of flavored beverage base and/or syrups, bottling, and/or treating of water and/or the packaging of carbonated or noncarbonated (still) beverages shall be installed hereafter in basements or in subgrade areas.

D. No birds, domestic animals, rodents, or insects are allowed in any portion of the building.

Statutory Authority: MS s 31.10; 31.101

#### 1550.1730 FLOORS.

Subpart 1. General. The floors of rooms where ingredients are handled, compounded, mixed, or processed, or where containers or equipment are washed shall be constructed of concrete or other equally impervious and easily cleaned material, shall be smooth, properly sloped, provided with trapped drains, and kept in good repair; provided that storage rooms for storing dry ingredients, packaging materials, containers, etc., need not be provided with drains, and the floors may be constructed of tightly joined wood or similar material.

Subp. 2. Satisfactory compliance. Subpart 1 is deemed to be satisfied when:

A. The floors of those areas where syrup, base, water, and beverages are handled, compounded, mixed, or processed, or where containers or equipment are washed, are constructed of good quality properly sealed concrete, or equally impervious tile or brick laid closely with impervious and resistant joint material, or metal surfacing with impervious joints, or other equally impervious material. The floors of storage rooms may be constructed of tightly joined wood or similar sanitary material.

B. Drained floors are sloped so that no pools of water will remain after flushing and floors are maintained in good repair. Joints between floor and walls are impervious.

C. All trapped drains are of adequate size to minimize clogging and provide accessibility.

D. The floors are kept clean and free of litter. The syrup room, filling and packaging area floors are cleaned daily. Floors in other areas are cleaned as frequently as necessary to maintain them in a clean and sanitary condition.

Statutory Authority: MS s 31.10; 31.101

## 1550.1750 WALLS AND CEILINGS.

Subpart 1. General. Walls and ceilings in the syrup room shall have a smooth, washable, light-colored surface, in good repair. Walls in container filling area shall have a smooth, washable, and light-colored surface up to the height reached by splash or water spray. The ceiling and wall area above this height may be constructed of suitable sound retarding material. Interior walls of storage areas may be left unfinished or covered with standard construction materials. All walls and ceilings shall be maintained in a clean and sanitary condition at all times.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. Walls are constructed of smooth-surface concrete, cement plaster, tile, brick, or other equivalent material, or light-colored painted plaster, asbestos, or similar materials having a smooth washable surface is used. Red quarry tile shall be considered light-colored.

B. Sound retarding walls and ceiling materials as well as paint or water proofing material are to be considered water resistant and not conducive to the multiplication of microorganisms or harboring of insects and rodents. (The use of sound retarding materials where appropriate is encouraged to maintain noise level to a minimum.)

C. Walls and ceilings are cleaned as frequently as necessary to maintain them in a clean and sanitary condition.

#### Statutory Authority: MS s 31.10; 31.101

## 1550.1760 DOORS AND WINDOWS.

Subpart 1. General. Effective means shall be provided to prevent entrance of flies into syrup room or container filling area. Exterior hinged doors as well as door into syrup room and toilet room shall be outward opening and selfclosing. Windows shall be glazed. Windows in syrup room and container filling area if opened are effectively screened unless other effective means are provided to prevent the entrance of flies.

Subp. 2. Satisfactory compliance. This item is deemed to be satisfied when:

A. Windows in syrup room and container filling area used for natural ventilation are effectively screened by screening, effective electric screen panels, fans, or air curtains which provide sufficient air velocity as to prevent the entrance of flies, any effective combination of these, or by any other method which prevents the entrance of flies.

B. All exterior hinged doors, syrup room door, toilet room doors are tight and self-closing and shall open outward.

#### Statutory Authority: MS s 31.10; 31.101

## 1550.1770 FOOD; GENERAL RULES

## **1550.1770 LIGHTING AND VENTILATION**

Subpart 1. General. All processing and storage areas shall be well lighted and ventilated.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. Adequate light sources are provided (natural, artificial, or a combination of both) which furnish at least 20 footcandles of light in all rooms or areas where syrups, base, water, or beverage are handled, compounded, mixed, or processed or where utensils, containers, and/or equipment are washed. Storage rooms and areas shall be provided with at least five footcandles of light.

B. Ventilation is sufficient to keep processing and storage areas reasonably free of excessive condensation on equipment, walls, and ceilings.

C. Pressurized ventilating systems, if used, shall be equipped with clean air intake.

D. Artificial lights are equipped with protective shield in syrup room and in container filling areas.

#### Statutory Authority: MS s 31.10; 31.101

## **1550.1780 TOILET AND LAVATORY FACILITIES.**

Subpart 1. General. Toilet rooms shall be completely enclosed and have tight fitting, self closing doors. Toilet and lavatory facilities and rooms shall be properly plumbed, kept in a clean condition, in good repair, and shall be well ventilated and well lighted. Hand-washing facilities shall be equipped with hot and cold running potable water, single-service paper towels, or with a sanitary singleuse cloth towel and dispenser, or blower type hand dryer, and suitable soap, detergent, or other acceptable cleansing agent. A written notice directing employees to wash their hands before starting or returning to work shall be prominently posted in each toilet room.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. Toilet rooms are completely enclosed and have tight fitting, self closing doors.

B. Toilet rooms and lavatory facilities are kept in a clean condition and in good repair. Toilet rooms are ventilated and well lighted.

C. Single-service, sanitary paper or cloth towels or blower-type hand dryer, suitable soap, detergent, or other acceptable cleansing agent, and cold and/or warm running water are present at all times at all hand-washing facilities.

D. Hand washing facilities are convenient to all toilets.

E. Toilet and lavatory facilities are adequately lighted, have tight fitting screened windows, or are ventilated by other means. Hand washing signs are prominently posted in each toilet room directing employees to wash their hands before starting work or returning to work.

F. All plumbing is installed in compliance with the applicable provisions of the Minnesota Plumbing Code, dated October 16, 1951, as adopted by the Minnesota State Board of Health.

## Statutory Authority: MS s 31.10; 31.101

## 1550.1790 BOTTLE WASHING.

Subpart 1. General. All returnable and soiled or contaminated one-trip bottles shall be thoroughly cleaned and sanitized immediately before filling by means of a suitable automatic mechanical washing and sanitizing machine. One-trip containers, such as bottles and cans, may be washed in a mechanical bottle washer, air or an approved sanitary water rinse. If the one-trip container has been suitably protected at the container manufacturing plant during transportation and storage, it need not be washed or rinsed by air or water.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. All returnable and unclean or contaminated one-trip bottles are sanitized in three percent alkali solution of which not less than 60 percent is caustic (sodium hydroxide), for a period of not less than five minutes at a temperature of not less than 130 degrees Fahrenheit, or to an equivalent cleansing and sanitizing process approved by the commissioner.

B. Bottles washed with alkali solution are rinsed free of alkali solution with potable water.

C. All returnable, unclean, and contaminated bottles are washed and sanitized immediately before use. If stored empty after washing, they shall be rewashed and sanitized immediately before filling.

D. Each bottle washer shall be equipped with an indicating thermometer and caustic solution test equipment.

E. Returnable and washed and sanitized one-trip bottles are inspected for an condition which would make their use in the packaging of syrups, base, water, or beverages improper immediately before or after being filled.

F. All one-trip containers that are not washed, air- or water-rinsed before filling are to be suitably protected from airborne contamination.

G. All other one-trip containers shall be suitably protected from contamination.

H. The washing or air or water rinsing machines are maintained in good repair and in a clean, sanitary condition at all times.

I. All sanitary water rinses used for cleansing of clean, sanitary, properly stored and handled one-trip containers shall contain an adequate quantity of an approved bactericidal agent.

J. All air cleansing devices shall be equipped so as to use only properly filtered air.

Statutory Authority: MS s 31.10; 31.101

#### 1550.1800 FILLING BOTTLES.

Subpart 1. General. Beverage containers shall be filled and sealed in a sanitary manner. The operator or his clothes shall not come in contact with any portion of the container or machinery which might result in contamination of the product.

Subp. 2. Sealing of bottles; closures. Closures, (caps, crowns, seals, etc.) must be new; not previously used. New closures are to be properly protected in storage and use from contamination and stored until used in a sanitary manner which protects them from airborne contamination. Sealed bottles containing noncarbonated water must have a tamper-proof tight closure which will show evidence of tampering or opening prior to use.

Subp. 3. Satisfactory compliance. This part is deemed to be satisfied when:

A. Syrup, base, water, and carbonated or noncarbonated (still) beverages are introduced into returnable bottles and similar one-trip containers and sealed by means of automatic machinery.

B. Crowns, caps, or lids which have been touched on the inner side by the operator as may occur while adjusting the machinery or are contaminated in any other way are to be discarded.

C. If the filling and sealing devices are not integral parts of one machine, but are performed by separate units of equipment, they are to be arranged to exclude manual contact with necks or tops of the container between filling and sealing.

D. The equipment is maintained in good repair and in a clean and sanitary condition at all times.

E. All sealed bottles containing noncarbonated water shall be sealed with closures, caps, crowns, or seals which shall be constructed and designed to show evidence of tampering or prior opening.

#### Statutory Authority: MS s 31.10; 31.101

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## 1550.1810 FOOD; GENERAL RULES

## 1550.1810 SYRUP AND BASE HANDLING EQUIPMENT.

Subpart 1. General. Syrups and base shall be prepared in a sanitary manner. Every precaution shall be taken to prevent the contamination of syrups and base during the preparation and subsequent storage. Syrup tanks shall be constructed of stainless steel or other suitable nontoxic, noncorrosive material. The tanks shall be free from defects, self-draining, and shall be of such construction so as to be easily flushed, cleaned, and sanitized. Syrup or base tanks shall be kept covered if syrup room air is not treated to control air purity.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. All syrup tanks, pipe lines, filters, and other apparatus employed in the preparation of acidified syrups are in a clean, sanitary condition and are of sanitary, nontoxic, and acid resistant construction. No syrup tanks, pipes, filters, apparatus, or equipment employed in the preparation of acidified syrups, base, or beverages which are constructed of galvanized iron, lead, zinc, copper, or brass-lined materials shall be installed after adoption of these rules.

B. Syrup tanks are free from recesses and constructed so that all parts may be easily cleaned and sanitized.

C. Syrup, base, and other ingredients are mixed by mechanical means in such a manner as to prevent contamination of the syrup or base.

D. Liquid sugar storage tanks and lines may be constructed of stainless steel, plain steel coated with a suitable nontoxic resin, or glass lined, plastic, glass, other suitable materials, or any other metal which will not contribute metallic ions greater than that established for potable drinking water to the finished beverage.

#### Statutory Authority: MS s 31.10; 31.101

#### 1550.1820 PACKAGING AND FILLING AREA.

Subpart 1. General. The immediate area shall be properly constructed and used only for the purpose intended and not for storage of materials such as crowns, bottles, etc. The packaging and filling areas shall be kept in a clean, sanitary condition and by constructed so as to be easily cleaned. These areas shall be adequately ventilated and adequately lighted with properly shielded lighting.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. The floor is constructed of good quality, properly sealed concrete, tile, or other smooth, impervious material. The floor is maintained in a clean, sanitary condition, in good repair and graded to drain properly to trapped drains.

B. The light intensity is no less than 20 footcandles. A minimum of 30 footcandles is recommended at the loading and discharge ends of the washer and filling machinery. All lights located in the filling or packaging areas where their breakage could cause contamination of product shall be equipped with protective shields.

C. The walls are clean, smooth, washable, and light colored up to the height reached by splash or water spray. Materials such as concrete, cement plaster, tile, glazed brick or block, water proofed or painted asbestos board or plaster, or equivalent materials shall be considered acceptable. The wall area above height reached by splash or water spray, including ceiling, may be constructed of sound retarding material provided that it is moisture resistant and is not conducive to multiplication of microorganisms or harboring of insects and rodents and is maintained in a clean and sanitary condition.

D. No crowns, bottles, labels, or other materials except those for immediate use are present in filling area.

Statutory Authority: MS s 31.10; 31.101

## 1550.1830 SYRUP ROOM.

Subpart 1. General. Separate rooms shall be provided for the manufacturing,

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compounding, and mixing of syrups or base which rooms shall be properly constructed and separated from other areas of the plant by a solid wall construction. The room shall be maintained in a clean and sanitary condition and be well ventilated and lighted, provided with sinks and faucets or taps for hot and cold water, thoroughly protected against flies, dirt, and dust, and so constructed as to be easily cleaned.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. Separate rooms are provided for the manufacture, compounding, and mixing of syrups or base. Syrup room doors are self-closing and of solid construction.

B. The floor is constructed of good quality, properly sealed and resistant concrete, tile, or other impervious material. The floor is maintained in good repair and graded to drain properly to trapped drains.

C. Light intensity is not less than 20 footcandles. Artificial lights are equipped with protective shields where their breakage could cause contamination of product.

D. The walls and ceilings are clean, smooth, washable, light-colored, and in good repair. Materials such as concrete, cement plaster, tile, glazed brick or block, water proofed or painted asbestos board or plaster, or equivalent materials shall be considered acceptable.

E. Hot and cold running water are properly plumbed to taps or faucets conveniently located in the syrup room.

## Statutory Authority: MS s 31.10; 31.101

## 1550.1840 CONSTRUCTION AND REPAIR OF EQUIPMENT.

Subpart 1. General. All equipment, containers, and utensils used in the handling, processing, compounding, mixing, and storage of syrup, base, water, ingredients, and beverages shall be smooth, impervious, corrosion resistant, nontoxic, and in good repair and shall be constructed, installed, and located so as to permit adequate cleaning and sanitizing. Product contact surfaces shall be self-draining. Equipment shall be free of sharp internal corners. Welded or soldered area shall be smooth and similar to the parent metal. All joints shall be flush. Piping shall be of sanitary design and installation. All temperature control equipment and control devices used on bottle washers shall be accurate and adequately maintained.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. Product contact surfaces of all equipment piping and utensils are smooth aad constructed of good grade stainless steel, other corrosion resistant, nontoxic metal or glass. Plastic, rubber, or similar materials which are nontoxic, relatively insoluble, and which do not release component chemicals or impart flavor or odor to the product, and which maintain their original properties under repeated use conditions are acceptable.

B. All equipment, piping, and utensils are free of breaks, corrosion, and are constructed, installed, and located so as to permit adequate cleaning and sanitizing.

C. All joints are smooth and free from pits, cracks, or inclusions.

Statutory Authority: MS s 31.10; 31.101

## 1550.1850 CLEANING AND SANITIZING OF EQUIPMENT.

Equipment and utensils used in handling, processing, storing, or transporting of beverages, including bulk tank transportation of potable water, or beverage ingredients shall be thoroughly cleaned after use and shall be subjected to an approved bactericidal treatment prior to each usage and shall be maintained in a clean and sanitary condition at all times. The methods used shall be such that beverages and their ingredients shall not be contaminated or adulterated. Con-

## 1550.1850 FOOD; GENERAL RULES

tainers of chemicals used for cleaning and bactericidal treatment shall be properly labeled so as to identify the contents. All syrup pipelines, apparatus, and containers used in the manufacturing processes shall be thoroughly sanitized at adequate intervals and shall be washed and rinsed before sanitization. Tanks and lines containing syrup between periods of processing operations shall be cleaned and sanitized when they are emptied as is necessary to maintain said tanks and lines in a clean and sanitary condition. Chlorine, or other approved bactericidal agents shall be used for sanitization. Bulk potable water transported by tank from the water source to an establishment or plant under the provisions of this rule shall contain at least five parts per million residual chlorine during such transportation and in storage, if stored before use.

Statutory Authority: MS s 31.10; 31.101

## 1550.1860 WATER SUPPLY.

Subpart 1. General. Water used for compounding flavored beverage base of syrups, bottling or packaging of water, or packaging carbonated or noncarbonated (still) beverages or used for processing, cleaning, rinsing operations, or filling, shall be from an approved water source which is easily accessible, adequate, and of safe, sanitary quality.

Subp. 2. Satisfactory compliance. This part is deemed to be satisfied when:

A. All water used is of safe, sanitary quality and from an approved source; water from a water supply constructed and located in accordance with the provisions of section VII, Manual of Water Supply Sanitation, dated 1965 and adopted by Minnesota Department of Health shall be deemed to be an approved source.

B. There is no cross-connection between the approved, potable water supply and any unsafe or questionable water supply or any source of pollution through which the approved, potable water supply might become contaminated.

C. Running water connected to conveniently located faucets or taps under pressure is properly plumbed to all rooms and areas in which syrups, base, water, and beverages are processed, packaged, and prepared and equipment and utensils are washed and sanitized.

D. Water supply is ample in quantity to insure proper cleaning of floors, equipment, and utensils.

E. When carbon filters are used to remove tastes and odors from potable water, the filter must be properly cleaned by approved methods at least once a week to ensure against the growth of bacteria.

Statutory Authority: MS s 31.10; 31.101

### 1550.1870 PERSONNEL.

All employees shall thoroughly wash their hands before commencing plant functions and as often as may be required to remove soil and contamination. No employee shall resume work after visiting the toilet room without thoroughly washing his hands. Personnel in food handling areas shall wear clean clothing and head covering. All personnel in food handling areas of the plant shall practice good sanitation and shall not smoke, chew tobacco, expectorate, or eat in the processing areas. Personnel in food handling or processing areas are free of infected cuts, open sores, or other lesions on hands, arms, and head.

Statutory Authority: MS s 31.10; 31.101

## **COMMERCIAL CANNERIES**

## **1550.1880 DEFINITIONS.**

Subpart 1. Commercial cannery. See Minnesota Statutes, section 31.31. Subp. 2. Case. The term "case," when used for assessment purposes under Minnesota Statutes, section 31.39, shall mean 24 303 by 406 cans, (3-3/16 inches

#### FOOD; GENERAL RULES 1550.1900

in diameter and 4-6/16 inches in height), commonly referred to as "303's," or its case equivalent, of food preserved by heat in hermetically sealed containers, or vegetable products preserved with approved chemical preservations, sugar, salt, or acidity factors, or food preserved by freezing, by establishments licensed under Minnesota Statutes, section 28A.04, said assessments to be calculated by the commissioner by using actual cases of such food or vegetables reported by the processors and factors and equivalents described in parts 1550.1880 to 1550.2100.

Subp. 3. Case equivalents; canned foods. The term "case equivalents" of canned foods shall mean the equivalents of food preserved by heat in hermetically sealed containers, or of vegetable products preserved with approved chemical preservatives, sugar, salt, or acidity factors, said equivalents to be determined by the commissioner by using the factors found in The Almanac of the Canning, Freezing, Preserving Industries, 1968 edition, compiled and published by Edward E. Judge & Son, 79 Bond Street, Westminster, Maryland 21157; provided, that a case of 24 303 by 406 cans shall have the equivalent of 1.0.

Subp. 4. Case equivalents; frozen foods. The term "case equivalents" of frozen foods shall mean the equivalents of frozen foods determined by the commissioner from the actual cases of frozen foods of various weights, as reported by the processors, by using the following values:

A. Any 25 pounds of asparagus, beets, carrots, green or wax beans, onions, peas, whole grain corn with or without peppers, or mixtures of any of these, or beans with or without pork, cream style corn, pumpkin, squash, or other vegetables or fruit products processed in solid pack and preserved by freezing; or

B. Any 50 pounds of food, other than those products named in item A, preserved by freezing.

Provided, that appropriate deductions shall be made by the commissioner for the net weight of meat, chicken, or turkey ingredients which have been inspected and passed by the United States Department of Agriculture and which are used in canned or frozen food.

#### Statutory Authority: MS s 31.101; 31.36

#### 1550.1890 PREMISES.

All grounds on which canning factories, warehouses, viners, and other buildings used are located must be properly graded to provide natural drainage, thus preventing accumulation of stagnant water and other material. No litter, waste, or refuse shall be allowed to accumulate in or around the buildings or yards. Weeds shall be removed, grass lawns with flowers or shrubbery shall be kept trimmed and properly maintained, roadbeds built and graveled. An application of road oil is recommended where such road is in close proximity to the rooms in which picking tables are located or the rooms in which blanchers and fillers are located. Factories preparing food products shall be located so as to receive and distribute their products promptly without danger of damage or deterioration and shall not be located in the immediate vicinity or any other industry which may be objectionable.

## Statutory Authority: MS s 31.101; 31.36

#### 1550.1900 BUILDINGS.

All factory buildings shall be well lighted and ventilated. Ground floors of all buildings shall be of concrete. Walls, ceilings, or other overhead coverings or parts thereof not finished in tile or other glazed material, shall be kept painted with a white paint so that they may be easily cleaned and shall be cleaned whenever they become soiled or dirty. Windows, window ledges, and other places where dirt and dust may accumulate shall be cleaned whenever they become soiled or dirty.

#### Statutory Authority: MS s 31.101; 31.36

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## 1550.1910 FOOD; GENERAL RULES

#### 1550.1910 BRINE OR SYRUP ROOM.

Every factory using brine or syrup shall be equipped with a room known as a syrup or brine room in which all syrups and brines shall be mixed or compounded. Such brine or syrup room shall be separated from the other rooms of the factory and shall be well lighted and ventilated.

Statutory Authority: MS s 31.101; 31.36

#### 1550.1920 SCREENS.

The following rooms must be protected with suitable and proper screens for windows, doors, and openings; at corn canneries, cutting, silking, filling, and brine and (or) syrup rooms; at pea canneries, filling, inspection, and brine and (or) syrup rooms.

Statutory Authority: MS s 31.101; 31.36

## 1550.1930 SANITATION.

All floors, walls, ceilings, tables, and other fixtures shall be maintained in such conditions that they may readily be made clean and sanitary. If not in such condition, they shall be promptly repaired and replaced. The floors of all rooms used for manufacturing shall be watertight, and where there is necessity for drainage, shall have sufficient pitch to ensure drainage and may be constructed of wood (except first floor) if coated and made impermeable to water, of cement or tile laid in cement or of any other materials impermeable to water. When and where it is necessary for the protection of the employees, portable or loose floor gratings shall be provided at places where floors become damp and wet from overflow of water. Ceilings or overhead coverings shall be dust proof. All factory floors, fixtures, utensils, or other apparatus and machinery used in the manufacture, handling, or storing of canned food shall be kept clean. There shall be no condition underneath or connected with or in the vicinity of factory buildings which may render it difficult to keep the factory clean and sanitary.

Statutory Authority: MS s 31.101; 31.36

#### 1550.1940 CESSPOOL OR BLIND WELL.

No cesspool or blind well of any kind shall be in or underneath the factory or located upon the premises in such a way as to become a nuisance.

Statutory Authority: MS s 31.101; 31.36

## 1550.1950 BUILDING NEW FACTORY OR RECONSTRUCTING OLD FAC-TORY.

When building of a new factory or the reconstruction of any old factory is contemplated, the commissioner shall be first notified, giving the place and location and for what purposes intended, that he may investigate the conditions of the grounds and drainage.

#### Statutory Authority: MS s 31.101; 31.36

#### 1550.1960 WATER SUPPLY.

Adequate, safe, and easily accessible water supply must be provided for all purposes, including cleaning, cooling, washing, and drinking.

Statutory Authority: MS s 31.101; 31.36

## 1550.1970 MACHINERY AND EQUIPMENT.

All machinery, conveyors, picking tables, hoppers, and other equipment with which the uncanned product comes in contact must be so arranged as to be easily accessible for cleaning and shall be cleaned immediately after the close of each day's operation and oftener if necessary to prevent insanitary conditions. An ample supply of steam and water, hose and other equipment necessary for proper cleaning of equipment and machinery must be available. All machinery and

equipment must be placed in good repair before beginning of the season's operation and maintained in such repair throughout the season.

Statutory Authority: MS s 31.101; 31.36

## 1550.1980 CONDEMNATION OF MACHINE, EQUIPMENT, OR UTEN-SIL.

Whenever, in the judgment of the commissioner or the inspector in charge of canneries, any machine or other apparatus or equipment is inadequate for the manufacture of sanitary products or will endanger sanitary conditions in factory, he shall have authority to condemn such machine, equipment, or utensil and order the same replaced by proper machinery and equipment.

Statutory Authority: MS s 31.101; 31.36

## 1550.1990 CANS AND CONTAINERS.

Proper storage must be provided for cans and other containers. Cans and other containers must be properly cleaned immediately before being used.

Statutory Authority: MS s 31.101; 31.36

## 1550.2000 VEGETABLES AND FRUITS FOR CANNING.

Vegetables and fruits shall be washed before being canned, except cabbage, from which damaged or soiled leaves shall be removed. No decayed or damaged vegetables or fruits shall be used in canning. Sweet corn shall be considered unfit for canning after 18 hours from the time it is snapped from the stalks in the field. No field corn shall be used or canned. Raw corn unfit for canning must be rejected. Peas shall be canned as soon after vining as possible and in no case shall be held over to the next day.

Statutory Authority: MS s 31.101; 31.36

## 1550.2010 TOILETS.

Separate toilets shall be provided for each sex. At least one toilet seat shall be provided for every 30 employees. The floors shall be tight and of such material that they can be washed and kept clean. The doors shall be made self-closing and shall be so arranged that the seats cannot be seen from the outside. The toilets shall be well ventilated to the outside air, and the windows and ventilators shall be screened against flies. Each toilet shall be in a separate compartment, the partitions of which shall be of not less than 5-1/2 feet high and shall be at least one foot above the floor. Walls, partitions, and toilet seats, if constructed of wood, shall be covered with a nonabsorbent, light-colored paint or varnish. Sanitary toilet paper shall be provided. Urinals shall not be constructed except within toilets or in a separate room or building, screened as provided for in the case of toilets proper. At least one urinal shall be provided for every 40 male employees. Toilet room within the cannery shall be provided with proper flushing facilities and connected with a sewer or proper adequate septic tank.

Statutory Authority: MS s 31.101; 31.36

## 1550.2020 PRIVIES AND OUTSIDE TOILETS.

Privies or outside toilets shall not be permitted around a canning factory, but may be permitted only at vining stations, if sufficiently removed from the vining station to avoid being a nuisance and built tight above ground. They shall be properly ventilated and screened and shall be kept clean. The doors shall be selfclosing. The vault or receptacle shall be kept thoroughly disinfected and shall be cleaned out before the contents reach the level of the ground.

## Statutory Authority: MS s 31.101; 31.36

## 1550.2030 LAVATORIES.

Adequate washing facilities shall be provided in or near every toilet room

## 1550.2030 FOOD; GENERAL RULES

with separate facilities for each sex. They shall be provided with running hot and cold water, soap, and sanitary towels. Lavatory facilities shall be not less than one bowl with faucet for every 20 employees. In case sinks are used, 20 inches of sink with faucet will be considered equivalent to one bowl.

Statutory Authority: MS s 31.101; 31.36

## 1550.2040 BY-PRODUCTS.

By-products to be used for ensilage, preferably should be put into silos, but if stacked in the open at factory, the ground on which the stacks are built shall be tiled so as to draw off all water and seepage to prevent soil pollution.

Statutory Authority: MS s 31.101; 31.36

## **1550.2050 PREVENTION OF CONTAMINATION.**

All products before being canned, shall be washed, sorted, trimmed, and inspected. This part shall not be construed so as to require the washing of cabbage for sauerkraut.

Statutory Authority: MS s 31.101; 31.36

#### 1550.2060 EMPLOYEES.

No person afflicted with infectious or contagious disease or with infected wounds shall be employed in preparing or canning of food. Bandaged cuts on the hands or fingers of employees directly handling food shall be covered with rubber gloves or finger cots, securely fastened. Employees handling food products shall wear clean, washable clothing or aprons. Employees shall wear clean, washable caps over their hair. Employees handling food shall keep their hands and fingernails as clean as the nature of their work will permit. Such employees shall wash their hands after leaving the toilet. Suitable notice to this effect shall be posted in a conspicuous place.

Statutory Authority: MS s 31.101; 31.36

### 1550.2065 RESTRICTED PRACTICES.

Spitting on the floors or walls or other parts of the canneries shall be prohibited. Smoking will be allowed only in rooms provided for that purpose.

Statutory Authority: MS s 31.101; 31.36

## 1550.2070 DRESSING ROOMS.

Separate dressing rooms shall be provided for women.

Every dressing room shall be properly lighted, ventilated, and heated. Where a change of clothes for work is necessary or usual, a suitable place with hangers or well-ventilated lockers shall be provided for clothing not in use.

## Statutory Authority: MS s 31.101; 31.36

## 1550.2080 DRINKING CUPS AND DRINKING FOUNTAINS.

Common drinking cups shall not be used. Individual drinking cups or sanitary drinking fountains shall be provided in convenient places on each floor.

Statutory Authority: MS s 31.101; 31.36

## **1550.2090 EMPLOYEE IN CHARGE OF SANITATION.**

The factory manager or superintendent shall appoint at least one employee whose duties shall be those of keeping the cannery in proper sanitary condition. Such employees shall each be furnished with a printed copy of parts 1550.1880 to 1550.2100.

## Statutory Authority: MS s 31.101; 31.36

### 1550.2100 VINING STATIONS.

Vining stations for peas shall be exempted in the enforcement of parts

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1550.1880 to 1550.2100 except the parts governing premises and the cleaning and sanitary conditions of equipment and machinery used in the vining of peas.

Statutory Authority: MS s 31.101; 31.36

## **COLD STORAGE WAREHOUSES**

#### 1550.2110 LICENSES.

Subpart 1. Separate licenses; fee. Any person, firm, or corporation operating more than one cold storage warehouse shall make separate application for each such warehouse. Each application shall be accompanied by the license fee of \$50.

Subp. 2. Display of license. The license to operate a cold storage warehouse shall be conspicuously displayed in the local office of such warehouse. A copy of the rules governing cold storage warehouses shall also be kept on file in such office.

Statutory Authority: MS s 28.13

#### 1550.2120 LEASES.

Any person, firm, or corporation operating or maintaining a licensed cold storage warehouse who shall lease any room or rooms in such warehouse to be used for the purposes of cold storage, to any person, firm, or corporation shall at once notify the commissioner of such lease, giving the description of the portion or room of the warehouse so leased and the name and business address of the lessee. No portion of a warehouse shall be so leased unless it be structurally set apart from the rest of the warehouse by walls, partitions, or enclosures which serve to make it a distinct and separate room or place in such warehouse.

Statutory Authority: MS s 28.13

#### 1550.2130 SCHEDULE OF RATES.

Every cold storage warehouseman shall file with the commissioner and shall print and keep open for public inspection a schedule of rates. The commissioner may determine and prescribe the form in which the schedules required by this part to be filed with the commissioner and to be kept open for public inspection, shall be prepared and arranged and may change the form from time to time, if it shall be found expedient. No cold storage warehouseman shall undertake to perform any service or store any goods, wares, or merchandise, unless or until such schedule of rates has been filed and published in accordance with the provisions of this part; provided that in case of emergency, a service or storage not specifically covered by the schedules filed may be performed or furnished at a reasonable rate, which rate shall forthwith be filed and shall be subject to review in accordance with the provisions of this part.

## Statutory Authority: MS s 28.13

## 1550.2140 UNIFORM RECEIPTS.

Every cold storage warehouseman receiving goods in storage shall issue for all such a receipt embodying within its written or printed forms the following essential terms:

A. The location of the warehouse where the goods are stored.

B. The date of issue of the receipt.

C. The consecutive number of the receipt.

D. A statement whether the goods received will be delivered to the bearer, to a specified person, or to a specified person or his order.

E. The rate of storage charges.

F. A description of the goods or of the packages containing them.

G. The signature of the warehouseman, which may be made by his authorized agent.

## **1550.2140 FOOD; GENERAL RULES**

H. If the receipt is issued for goods of which the warehouseman is owner, either solely or jointly or in common with others, the fact of such ownership.

I. In the case of a negotiable receipt, a statement of the amount of advances made and liabilities incurred for which the warehouseman claims a lien. If the precise amount of such advances made or of such liabilities incurred is, at the time of the issue of the receipt, unknown to the warehouseman or to his agent who issues it, a statement of the fact that advances have been made or liabilities incurred and the purpose thereof is sufficient.

J. Cold storage warehouseman must keep on file in his office duplicates or stubs of all warehouse receipts furnished.

## Statutory Authority: MS s 28.13

## 1550.2150 WAREHOUSE RECORDS OF FOOD IN STORAGE.

Every licensee of a cold storage warehouse shall keep an accurate record showing the following information: owner, name, and business address; kind and quantities of food stored; date of entry; kind of warehouse receipt issued, showing the amount charged for storage; lot number; if not original entry, record of previous entries; dates of withdrawal, in whole or in part; names and addresses of parties withdrawing same; record of sale or transfer during storage, with date, names, and business addresses.

Statutory Authority: MS s 28.13

## 1550.2160 REPORTS.

Every licensee of a cold storage warehouse shall submit a monthly report to the commissioner on or before the fifth day of each month, on blanks furnished by said commissioner for that purpose, which report shall show all articles of food in storage at end of preceding month. The commissioner may require any other or further information at any time or may compel the submission of special reports whenever required for the proper enforcement of this act.

**Statutory Authority:** MS s 28.13

#### 1550.2170 MARKING AND IDENTIFICATION OF ARTICLES OF FOOD.

When articles of food are placed in cold storage, the lot number placed in each package shall be identified by a corresponding lot card or number in the office which will show the month, date, and year received in storage, with room and location numbers and name and address of owner. Articles of food may be required to be so placed or piled in a cold storage warehouse that the lot numbers and markings can be plainly seen and read while passing through the alleys. When tags are used on which to mark lot numbers, they must be securely fastened to the articles to which they are affixed, so that they cannot readily become detached.

Statutory Authority: MS s 28.13

## 1550.2180 STORAGE OF ANIMAL FEED.

Articles of food for use other than for human consumption shall not be stored or kept in any room with articles of food intended for human consumption. Such articles of food not intended for human consumption shall be denatured and plainly and permanently marked with the word "INEDIBLE" or the words "FOR ANIMAL FOOD ONLY" in capital letters not less than one-half inch in height. There shall be placed on the door leading to the room wherein animal feed is stored a placard or sign reading "THIS ROOM CONTAINS ANIMAL FEED ONLY."

**Statutory Authority:** MS s 28.13

## 1550.2190 CHILL ROOM LOT NUMBERS.

Articles of food entered for periods of less than 30 days in a chill room

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located in a cold storage warehouse, but which chill room is used exclusively for the storage of articles of food for less than 30 days, shall have affixed their respective lot numbers. A record for the respective lot numbers and the date when such articles of food were placed in said chill room shall be kept open at all times to the commissioner.

## Statutory Authority: MS s 28.13

## **1550.2200 OBLITERATION OF MARKS.**

The removal or erasure of any mark, stamp, or tag required by the cold storage act or by these rules or the transfer of articles of food from one container to another, but properly marked, will be deemed a violation of this part and will render the offender liable to prosecution, unless permission therefor is granted by the commissioner or the same is done under his direction.

#### **Statutory Authority:** MS s 28.13

## 1550.2210 SANITARY REQUIREMENTS OF COLD STORAGE WARE-HOUSES.

The floors, walls, ceilings, and equipment of every cold storage warehouse shall be kept in a clean and sanitary condition. For the purpose of parts 1550.2210 to 1550.2250, unclean and unsanitary conditions shall be deemed to exist if the food stored is not securely protected from filth, flies, dust, dirt, insects, vermin, rodents, and from all foreign or injurious contamination. The floors, walls, ceilings, and equipment of every cold storage warehouse shall be of such construction that they can be easily maintained in a clean and sanitary condition.

## Statutory Authority: MS s 28.13

## **1550.2220 TOILET FACILITIES.**

Every cold storage plant shall be provided with convenient toilet facilities. Toilet rooms shall not open directly into any room in which food or containers are handled or stored. The doors shall be self-closing. Toilet rooms shall be kept clean and in good repair and well ventilated.

## Statutory Authority: MS s 28.13

## 1550.2230 HAND-WASHING FACILITIES.

Convenient hand-washing facilities shall be provided, including warm running water, soap, and approved sanitary towels. The use of a common towel is prohibited.

#### Statutory Authority: MS s 28.13

#### 1550.2240 WASTES AND TRASH.

All wastes shall be properly disposed of. All trash shall be kept in receptacles protected from flies.

## Statutory Authority: MS s 28.13

#### 1550.2250 COMMUNICABLE OR CONTAGIOUS DISEASE.

No person suffering from any communicable or contagious disease shall be employed in any capacity in a cold storage warehouse.

## Statutory Authority: MS s 28.13

#### 1550.2260 RECEIPT OF FOOD FOR COLD STORAGE.

Articles of food intended for cold storage shall, when they are offered for or placed in cold storage, be enclosed in boxes, barrels, crates, or other packages sufficiently strong to protect them from injury and of such construction as to protect them from dust, filth, or other contamination, unless the articles are of such a nature that it is impracticable to pack them in containers, in which case the articles of food shall be wrapped in suitable material to protect them from dust, filth,

## 1550.2260 FOOD; GENERAL RULES

or other contamination. All articles of food so wrapped while in cold storage shall be elevated at least two inches from the floor.

## Statutory Authority: MS s 28.13

## 1550.2270 LIMIT OF SIZE OF CONTAINERS.

Livers, trimmings, or other articles of food difficult to freeze shall be packed in containers of such size as to contain not to exceed 150 pounds avoirdupois, or in containers one dimension of which shall not exceed 12 inches, in which case they must be separated by strips of wood or other suitable material to permit free circulation of air between the boxes, crates, or other containers.

Statutory Authority: MS s 28.13

## 1550.2280 SANITARY CONDITIONS.

All food offered or accepted for cold storage must be in good, sound sanitary condition at the time of entry. No diseased, tainted, or otherwise unwholesome food may be placed in cold storage or kept therein. The owner of the food offered for cold storage and the warehouseman accepting such articles of food will be held equally responsible for such food being in proper condition for cold storage at the time of entry.

**Statutory Authority:** MS s 28.13

#### 1550.2290 STOP ORDERS.

Wherever any food is found in any cold storage warehouse in a condition which renders it wholly or partially unwholesome and unfit for human consumption, the commissioner shall immediately cause the entire lot to be marked with a stop order, the form of which is indicated in part 1550.2300. Articles of food so marked shall not be destroyed or removed from the warehouse either in whole or in part except in the presence of an authorized representative of the commissioner nor shall the stop order be removed except by the order of the commissioner. Whenever a stop order has been placed upon any article of food, the commissioner shall cause copy of same to be served by mail upon the owner of such food. Copy of such notice shall also be served upon the manager or owner of the cold storage warehouse in which such food is stored. The owner of the food and the licensee of the warehouse shall be held equally responsible for the proper observation of such stop order.

Statutory Authority: MS s 28.13

#### 1550.2300 STOP ORDER FORM.

## STATE OF MINNESOTA SALE, DESTRUCTION, OR REMOVAL FORBIDDEN

This food must not be sold, destroyed or removed pending further action, under the penalty of the law.

Article No. Pkgs	
Lot No Location	
Date of Inspection	
Report of Inspector	
Authority: Minnesota Statutes, section 28.0	6.
Date of Order	
· ·	Commissioner of Agriculture
	-

**Statutory Authority:** MS s 28.13

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#### 1550.2310 DESTRUCTION OR DISPOSAL OF STOP ORDER FOOD.

When the condition of the food on which a stop order has been placed is such that immediate action is advisable, the commissioner shall endeavor to locate the owner of such food and to inform him of what action or disposal is contemplated. If the owner cannot be located, such notice shall be served upon the owner or manager of the warehouse in which such food is located and such service shall be deemed sufficient notice of such action. Unless the owner of the food, when so notified, shall immediately furnish the commissioner with notice of appeal for a hearing or unless such notice of appeal is made by the owner or manager of the cold storage warehouse in which such food is stored, the commissioner shall cause such food to be destroyed or otherwise disposed of, either in whole or in part and he shall cause the stop order to be removed from such portion as may be found wholesome and fit for human consumption.

#### Statutory Authority: MS s 28.13

#### 1550.2320 SALE BY WAREHOUSEMAN.

In case the owner of any article of food stored in any cold storage warehouse in the state fails or refuses to remove the same before the expiration period of time within which the storage may be lawfully continued, the warehouseman in whose warehouse the said food is stored may petition the commissioner for an order to sell the said articles of food. If said petition is granted and the commissioner issues an order to sell, the warehouseman shall advertise said articles of food for sale at public auction, giving ten days published notice of the sale and sending a copy of said notice to the owner at his last known address by registered mail at least ten days before the date of the proposed sale. The articles of food so advertised shall not be delivered to the owner of the goods within the ten days specified for advertising period, unless the owner shall pay all reasonable charges incurred through the advertising of said food. After the sale, the warehouseman shall render a report of said sale to the commissioner and file with the commissioner an affidavit that notice of said sale was given pursuant to the provisions of this part. Such advertised sale of goods shall not relieve the owner thereof from the penalties incurred under Minnesota Statutes, section 28.15.

#### Statutory Authority: MS s 28.13

#### 1550.2330 TRANSFER OF FOOD.

Transfer of cold storage articles of food may be made from one warehouse within or without the state to another warehouse within the state, providing the original cold storage markings are not removed or defaced.

## Statutory Authority: MS s 28.13

## MINIMUM STANDARDS FOR SANITATION OF HONEY HOUSES

#### 1550.2340 HONEY HOUSE.

There shall be provided a honey house or honey room in which the extracting, processing, and packing of honey shall be done. This room shall not be used for storage purposes during the honey extracting period.

Statutory Authority: MS s 31.11; 31.73

#### 1550.2350 FLOORS.

The floors of all rooms in which honey is handled, extracted, processed, and packed and of storage rooms shall be of concrete or other equally impervious and easily cleaned material and shall be smooth, in good repair, and kept clean.

Statutory Authority: MS s 31.11; 31.73

## 1550.2360 WALLS AND CEILINGS.

Walls and ceilings of rooms in which honey is handled, extracted, processed, packed, or stored shall have smooth, washable surfaces, painted with light-colored paint and shall be kept clean and in good repair.

Statutory Authority: MS s 31.11; 31.73

## 1550.2370 FOOD; GENERAL RULES

## 1550.2370 DOORS AND WINDOWS.

Unless other effective means are provided to prevent the access of flies and other pests, all openings into the outer air shall be effectively screened and equipped with bee escapes. Screen doors shall be self-closing. All windows and window sills shall be kept clean and windows and doors, including screen windows and screen doors, shall be kept in good repair.

Statutory Authority: MS s 31.11; 31.73

## 1550.2380 LIGHTING AND VENTILATION.

All rooms shall be adequately lighted and ventilated.

Statutory Authority: MS s 31.11; 31.73

#### 1550.2390 SEWAGE DISPOSAL.

Every honey house shall be equipped with an adequate, safe, and sanitary sewerage system. Floor drains connected to the sewerage system shall be installed where necessary and such floor drains shall be equipped with traps. Where such system is not available, sewage shall be disposed of by means consistent with accepted sanitary practices. No waste water shall be permitted to drain on or be thrown onto the surface of grounds surrounding the honey house.

Statutory Authority: MS s 31.11; 31.73

## 1550.2400 TOILET FACILITIES.

Toilet facilities shall be conveniently available to honey house personnel. Toilet rooms shall not open directly into any room in which honey is handled or stored. The doors of all toilet rooms shall be self-closing. Toilet rooms and toilet facilities therein shall be kept clean and in good repair. Toilet rooms shall be well lighted and ventilated. In case privies or earth closets are permitted and used, they shall be separate from the building and shall be of a sanitary type, properly located, constructed, operated, and maintained, so that the waste is inaccessible to flies, bees, and rodents and does not pollute the surface soil or contaminate any water supply.

Statutory Authority: MS s 31.11; 31.73

#### **1550.2410 WATER SUPPLY.**

The water supply for the honey processing room shall be properly located, constructed, and operated and shall be easily accessible, adequate, and of a safe, sanitary quality. Adequate facilities for heating water shall be provided.

Statutory Authority: MS s 31.11; 31.73

#### 1550.2420 SINKS.

Adequate sinks and other facilities for washing of utensils and containers shall be provided.

Statutory Authority: MS s 31.11; 31.73

#### 1550.2430 HAND-WASHING FACILITIES.

Convenient hand-washing facilities shall be provided, including warm water, soap, and approved sanitary towels. The use of a common towel is prohibited. Such hand-washing facilities shall be separate from the sink and facilities used for washing of utensils and containers used in the processing and extracting of honey.

Statutory Authority: MS s 31.11; 31.73

# 1550.2440 CONSTRUCTION AND REPAIR OF CONTAINERS AND EQUIPMENT.

All containers and equipment with which honey comes in contact shall be constructed in such manner as to be easily cleaned, and shall be kept clean and 1027

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in good repair. All equipment that comes in contact with honey and all containers shall be free from rust and other extraneous material and shall be thoroughly cleaned before reuse. Stationary machinery and equipment shall be sufficiently spaced from each other and from walls to facilitate cleaning. All open type equipment with which honey comes in contact shall be equipped with suitable overlapping covers. The packing and handling of containers and container cans and covers shall be conducted in a sanitary manner.

Statutory Authority: MS s 31.11; 31.73

#### **1550.2450 STORAGE OF CONTAINERS AND SUPPLIES.**

After cleaning, all used containers, utensils, and equipment shall be stored in such manner as to be protected from contamination. Honey and honey containers in storage rooms shall be of sufficient height off floors and sufficient distance from walls to facilitate cleaning.

## Statutory Authority: MS s 31.11; 31.73

#### **1550.2460 PERSONNEL CLEANLINESS.**

All persons coming in contact with honey, containers, or equipment shall wear clean outer garments and shall keep hands clean at all times while thus engaged.

#### Statutory Authority: MS s 31.11; 31.73

## 1550.2470 MISCELLANEOUS REQUIREMENTS.

All equipment, containers, and utensils shall be in good repair and free from rust, dirt, and other extraneous material. Utensils and floors shall be cleaned daily. Good housekeeping methods shall be practiced throughout the plant. Metal containers with tight overlapping covers shall be used for the disposal of waste matter. The containers shall be washed clean after each time they are emptied. No spraying of chemicals for the purpose of exterminating insects shall be done while honey is being extracted, processed, or packed. Honey houses shall be of rodent proof construction. The premises surrounding the honey house shall have good drainage and shall be kept clean and free of rubbish or litter of any kind.

Statutory Authority: MS s 31.11; 31.73

## 1550.2480 EXTRACTION OF HONEYCOMBS.

No honeycombs containing brood shall be extracted until sufficient time has elapsed to allow all brood to have emerged. Combs from gassed colonies or colonies otherwise exterminated containing dead adults or larval bodies shall not be extracted.

#### Statutory Authority: MS s 31.11; 31.73

## SALVAGING AND RECONDITIONING OF FOODS

## 1550.2490 SCOPE.

The following shall be the minimum sanitary requirements and standards for the construction, maintenance, and operation of a food salvage establishment by a salvage food processor and the standards and requirements for reconditioning and salvaging of distressed food.

Statutory Authority: MS s 31.101

#### **1550.2500 PREMISES, BUILDINGS, AND FACILITIES.**

The premises shall be clean and orderly and be located in an area which is well drained and free of environmental conditions and materials that are unsanitary or a hazard to human health. Buildings and facilities shall be located in an area where the product or operations are not subject to contamination by excessive smoke, foul odors, dust-laden air, and other airborne contaminating influences. The premises shall be free of weeds, debris, and cluttered, unused

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equipment and materials. The premises shall be free of waste materials which are stored or handled in such a manner as to be a potential health hazard. The premises shall be free of conditions or materials that are a harborage or a breeding area for insects, rodents, and birds. The approaches to the receiving and shipping docks shall be kept clean and maintained to minimize dust.

#### Statutory Authority: MS s 31.101

## 1550.2505 CONSTRUCTION OF BUILDINGS, ROOMS, FACILITIES.

The buildings, rooms, and facilities designated under parts 1550.2490 to 1550.2930 for use as a salvage food processing establishment shall be of sufficient size to accommodate the operations conducted therein in a sanitary manner and shall be of such construction as to render them easily cleaned and maintained in a clean and sanitary condition which shall not harbor insects or rodents and will prevent the entrance of insects, rodents, birds, or other animals. The salvage food establishment shall be used only for reconditioning or salvaging food unless otherwise authorized by the commissioner. Doors, walls, partitions, ceilings, floors, and exposed structural supports shall be constructed of easy-to-clean material.

#### Statutory Authority: MS s 31.101

### 1550.2510 PREVENTION OF CONTAMINATION.

The salvage food processing building, rooms, and facilities shall be of such construction as to provide distressed food with protection from all environmental conditions which may contaminate or predispose it to possible contamination.

## Statutory Authority: MS s 31.101

# 1550.2520 SEPARATION OF DISTRESSED FOOD FROM SALVAGED FOOD.

Distressed foods shall be segregated, separately identified, and not intermingled with salvaged food. From and after September 1, 1968, distressed food shall be kept in separate rooms, which may be in the same building, or in separate buildings completely segregated from salvaged food.

Statutory Authority: MS s 31.101

#### **1550.2530 SALVAGE FOOD PROCESSING BUILDINGS.**

Salvage food processing buildings, rooms, and facilities shall be maintained in a clean, sanitary condition and in good repair at all times.

Statutory Authority: MS s 31.101

#### 1550.2540 FLOORS.

All floors shall be maintained in a smooth, easy-to-clean, and impervious condition as is necessary to maintain a sanitary environment for the distressed food subjected to reconditioning, salvaging, or warehousing therein. Wooden floors shall be coated with a protective coating or compound which effectively eliminates cracks and crevices that may harbor dirt, insects, or rodents. Floors that frequently get wet shall be constructed so as to prevent pooling of water and shall be maintained in a clean and sanitary condition.

Statutory Authority: MS s 31.101

#### 1550.2550 PLUMBING.

All plumbing drains shall be constructed so as to minimize clogging, provide for thorough drainage, and prevent backflow, vermin, and sewage gas from entering the plant. Waste plumbing shall not cross a product zone or food storage area unless properly sealed off or otherwise installed as to effectively preclude contamination of the product or product zone.

Statutory Authority: MS s 31.101

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## 1550.2560 WALL FLOOR JUNCTURES AND WALLS.

All wall-floor junctures shall be effectively sealed to prevent insect and rodent harborage. Walls of processing, utensil, and equipment washing rooms or areas shall have a washable, nonabsorbent surface up to a level reached by splash or spray.

Statutory Authority: MS s 31.101

## 1550.2570 WINDOWS.

Windows shall be intact and when opened shall be effectively screened so as to preclude entry of insects.

Statutory Authority: MS s 31.101

## 1550.2580 ENTRYWAYS.

Entryways or openings to processing rooms from the outside of the salvage food processing establishment shall be equipped with tight fitting, self closing doors or other effective means of preventing the entrance of insects, rodents, or birds.

## Statutory Authority: MS s 31.101

#### 1550.2590 PROCESSING ROOMS.

Processing rooms shall be separated from sales areas by solid-partitioned walls and self-closing doors.

## Statutory Authority: MS s 31.101

## 1550.2600 ELEVATED PLATFORMS OR MEZZANINE FLOORS.

Elevated platforms or mezzanine floors, when used, shall be constructed to prevent contamination of food and equipment on the floor below.

### Statutory Authority: MS s 31.101

#### 1550.2610 SEPARATION OF LIVING QUARTERS.

The salvage food establishment shall be separated from living quarters or rooms used for domestic purposes by solid walls or doors.

## Statutory Authority: MS s 31.101

#### 1550.2620 COMMISSIONER'S APPROVAL OF EQUIPMENT.

All salvage establishments shall be equipped with equipment approved by the commissioner. All such equipment, its construction and installation shall be in accordance with the provisions of parts 1550.2490 to 1550.2930.

## Statutory Authority: MS s 31.101

#### 1550.2630 LIGHTING AND VENTILATION.

All rooms shall be adequately lighted and ventilated. They shall be ventilated to prevent collection of moisture on walls and ceilings of all rooms and on equipment and structural surfaces in production, processing, and storage areas. Mechanical ventilation and air conditioning systems of salvaging or reconditioning rooms shall be equipped with screens and air-filter devices. The lighting fixtures shall be shatter-resistant and equipped with effective protective devices to prevent contamination of food in the event of their breakage.

## Statutory Authority: MS s 31.101

## 1550.2640 WATER SUPPLY.

A potable water supply from an approved source which produces water of a safe, sanitary quality shall be provided for use in all salvage food processing establishments. Water from a water supply constructed and located in accordance with the provisions of section VII, Manual of Water Supply Sanitation, dated 1965 and adopted by the Minnesota Department of Health, shall be

## 1550.2640 FOOD; GENERAL RULES

deemed to be an approved source. There shall be no cross-connection between the approved potable water supply and any other water supply or any source of possible contamination. Such water supply shall be connected to conveniently located faucets or taps and properly plumbed to all rooms or areas where products are processed.

Statutory Authority: MS s 31.101

## 1550.2650 WASTE DISPOSAL.

Waste materials shall be promptly collected, held for disposal (where applicable), and disposed of in such a manner as to prevent the formation of a health hazard or nuisance. Waste receptacles shall be conveniently located where the bulk of waste originates.

## Statutory Authority: MS s 31.101

## 1550.2660 LIQUID WASTES.

Liquid wastes resulting from cleaning, rinsing, and sanitizing of distressed food products, equipment, utensils and establishment's walls, ceilings, and floors shall be disposed of in a public sewer or in a private sewer disposal system properly constructed and maintained so as to function without creating an insanitary condition or a nuisance.

## Statutory Authority: MS s 31.101

#### 1550.2670 PLUMBING.

All plumbing shall be designed and installed in compliance with the applicable provisions of the Minnesota Plumbing Code, dated October 16, 1951, as adopted by the Minnesota State Board of Health.

Statutory Authority: MS s 31.101

#### 1550.2680 GARBAGE AND REFUSE.

Garbage and refuse shall be kept in suitable metal, plastic, or equally nonabsorbent, leakproof receptacles.

Statutory Authority: MS s 31.101

## 1550.2690 GARBAGE, TRASH, AND SOLID WASTE MATERIALS.

Garbage, trash, and solid waste materials shall be disposed of daily or more frequently if necessary to prevent an unsanitary condition or undesirable odors.

Statutory Authority: MS s 31.101

#### 1550.2700 REUSABLE GARBAGE AND REFUSE RECEPTACLES.

Reusable garbage and refuse receptacles shall be thoroughly cleaned after each emptying.

Statutory Authority: MS s 31.101

## 1550.2710 CONSTRUCTION AND DESIGN OF EQUIPMENT AND UTEN-SILS.

Equipment and utensils shall be designed, constructed, and placed in such a manner as to permit their cleaning and sanitizing and shall be maintained in a clean and sanitary condition. Product contact surfaces of all equipment shall be constructed of smooth, nontoxic, corrosion-resistant, odorless material. Such equipment shall be installed, located, and constructed free of cracks, crevices, pits, or other imperfections which hinder cleaning and sanitary maintenance or provide harborage for insects or rodents.

## Statutory Authority: MS s 31.101

#### 1550.2720 COMPRESSED AIR.

Compressed air if introduced into product area shall be properly filtered. If

piston type compressors are used, the air lines shall be trapped with oil and water traps.

### Statutory Authority: MS s 31.101

## 1550.2730 ELECTRICAL WIRING SYSTEM.

Electrical wiring system including conduits, switch boxes, and control panels shall be constructed and placed to prevent the creation of insect or rodent harborage.

## Statutory Authority: MS s 31.101

## **1550.2740 REFRIGERATION FACILITIES.**

Refrigeration facilities shall be equipped with a temperature indicating or recording device which shall be accurate to within plus or minus two degrees Fahrenheit.

#### Statutory Authority: MS s 31.101

# 1550.2750 CLEANING, SANITIZING OF EQUIPMENT, UTENSILS, AND ROOMS.

Processing, storage, and other rooms and areas where products and packaging materials are handled shall be kept in a clean and orderly condition. Equipment and utensils shall be kept in a clean and sanitary condition and such equipment and utensils as come in contact with readily perishable foods, such as egg products, shall be sanitized each day before reuse. Adequate supplies of cleaning and sanitizing equipment, materials, and utensils shall be maintained on hand at all times. All employees utilized in the reconditioning and salvaging of food shall be properly trained by the salvage food processor in proper cleaning and sanitization methods. For the purposes of parts 1550.2490 to 1550.2930, "sanitizing" and "sanitization" is the application of any effective method or substance to a clean surface for the destruction of microorganisms and products of microorganisms of public health significance.

## Statutory Authority: MS s 31.101

## 1550.2760 TOILET, HAND-WASHING, AND DRESSING ROOM FACILI-TIES.

Each salvage food processing establishment shall have toilet facilities equipped with at least one flush toilet connected to a public sewer system or to an individual sewage disposal system. Toilet rooms and dressing rooms shall be well lighted, ventilated, and provided separately for male and female personnel if five or more persons of opposite sex are employed. Such facilities shall be kept in a clean and sanitary condition. Adequate hand-washing facilities consisting of hand sinks, hot and cold running water, hand soap, and sanitary, single use towels shall be in or immediately adjacent to toilet and dressing rooms. All liquid waste disposal shall be in conformity with the state plumbing code. Hand-washing signs shall be prominently posted in each toilet room directing the employees to wash their hands before starting work or before returning to work. All toilet rooms shall be ventilated to the outside atmosphere by either properly screened direct openings or by ventilator ducts having no direct connection to the ventilating duct system of the processing room or food storage rooms.

#### Statutory Authority: MS s 31.101

#### 1550.2770 INSECTS, RODENTS, BIRDS, AND OTHER ANIMALS.

The establishment shall be kept free of rodents, birds, animals, and insects. All insect, rodent, bird, or animal control programs shall be conducted in a safe and approved manner. Insecticides and rodenticides shall be properly labeled, stored, and used pursuant to approved methods and shall not be used in their powdered form inside any rooms or areas where sugar, flour, corn starch, or simi-

## 1550.2770 FOOD; GENERAL RULES

lar powdered substances are being reconditioned or salvaged. Poisoned bait, when used, shall be contained in locked, fastened-in-place bait boxes.

#### Statutory Authority: MS s 31.101

## 1550.2780 REFRIGERATED STORAGE FACILITIES.

Salvage food processors handling readily perishable and frozen foods, including distressed and reconditioned foods, shall keep such products in refrigerated facilities, protected from contamination and adulteration so as to prevent spoilage and bacterial growth. For the purposes of parts 1550.2490 to 1550.2930, the term "readily perishable" shall be applicable to any food, beverage, or ingredient including distressed and reconditioned foods, which consist in whole or in part of milk, milk products, eggs, meat, fish, poultry, or other food capable of supporting rapid and progressive growth of microorganisms or any other form of life which can cause food infections or food intoxication. However, products in hermetically sealed containers processed by heat to prevent spoilage and dehydrated, dry, or powdered products so low in moisture content as to preclude development of microorganisms are excluded from the terms of this definition.

All refrigerated facilities used for readily perishable foods shall be adequate to properly cool and keep such foods at a temperature of 45 degrees Fahrenheit or below and frozen foods at a temperature of five degrees Fahrenheit or below at all times. All foods stored in refrigerated facilities except refrigerated transportation facilities, shall be stored on shelving or on pallets at least six inches off the floor. All transportation facilities used for readily perishable foods shall be designed and equipped so as to maintain readily perishable foods at a temperature of 45 degrees Fahrenheit or below. If such food is a frozen food, such facilities shall be designed and equipped to maintain it in a frozen state. The refrigeration requirements of this paragraph are intended to be applicable to all foods, including distressed foods and reconditioned foods. When readily perishable reconditioned foods and/or frozen reconditioned foods are stored on the same premises as readily perishable distressed foods, and/or frozen distressed foods, separate refrigerated facilities, properly identified with appropriate signs, shall be provided for these foods so as to prevent intermingling and possible sale of unapproved distressed food. All drain pipes in the floors of refrigerated facilities or rooms leading into a sewer disposal system shall be properly plumbed with traps or air gaps consistent with the requirements of the Minnesota Plumbing Code.

## Statutory Authority: MS s 31.101

## **1550.2790 DRY STORAGE FACILITIES.**

Salvage food processing establishments shall keep their unrefrigerated supplies and products in a suitable dry storage room or areas. These supplies and products shall be protected from contamination and adulteration and stored in a sanitary manner at all times.

Statutory Authority: MS s 31.101

## 1550.2800 HEALTH AND HYGIENIC PRACTICES OF PERSONNEL.

Salvage food processing employees in reconditioning and salvaging areas in contact with products shall be free of communicable infections or other diseases, open sores, and skin infections. All personnel contacting ingredients and products shall keep their hands in a clean and sanitary condition at all times and shall wash their hands before starting work and again after any interruption where possible contamination of their hands may occur. Personnel shall wear clean outer clothing. There shall be no expectoration or use of tobacco in any form in any of the salvaging or reconditioning rooms and areas. "No smoking" signs shall be conspicuously posted in these areas.

#### Statutory Authority: MS s 31.101

## **1550.2810 IDENTIFICATION OF DISTRESSED FOOD.**

All distressed food shall be properly identified with lot numbers and shall be stored in rooms or buildings which have conspicuously posted on all doors the statement, "The distressed food in this room is not for sale."

## Statutory Authority: MS s 31.101

## 1550.2820 DISTRESSED FOOD NOTICE.

Every salvage food processor shall promptly upon obtaining possession of distressed food notify the commissioner that he has possession of distressed food and provide such other information as the commissioner may require relating to said distressed food.

#### Statutory Authority: MS s 31.101

# 1550.2830 QUALITY CONTROL PROGRAM FOR RECONDITIONED OR SALVAGED FOODS.

Every salvage food processor shall maintain an adequate quality control program for the reconditioning, salvaging, inspection, and examination of distressed food so as to render it acceptable for use as food, animal feed, seed, or to be sold for industrial nonfood use.

### Statutory Authority: MS s 31.101

## 1550.2840 RECONDITIONED AND SALVAGED FOOD REQUIREMENTS.

All distressed foods shall be subjected to such inspection, reconditioning, or salvaging as may reasonably be necessary to prepare said foods for use as human food. Distressed foods which upon reconditioning, salvaging, and inspection are found to be adulterated, below standard, misbranded, or insufficiently labeled shall not be acceptable for human food.

#### Statutory Authority: MS s 31.101

#### 1550.2850 CONTAMINATION.

Distressed food which shows evidence of contamination shall not be acceptable as human food. For the purposes of parts 1550.2490 to 1550.2930, "contamination" shall mean the presence of foreign material, insect-infestation, filth, microorganisms, or products of microorganisms of public health significance, or any other condition which from a public health or aesthetic standpoint shall render said distressed food unfit for human consumption.

## Statutory Authority: MS s 31.101

#### 1550.2860 SALVAGED FOOD OR RECONDITIONED FOOD.

"Salvaged food" or "reconditioned food" is distressed food which has been reconditioned or salvaged so as to meet the standards of parts 1550.2490 to 1550.2930. Reconditioned or salvaged food shall be processed, stored, and delivered for human food use under sanitary condition.

## Statutory Authority: MS s 31.101

# 1550.2870 ADULTERATION, MISLABELING, OR MISBRANDING OF DISTRESSED FOOD.

Distressed food shall be considered to be adulterated, mislabeled, or misbranded when it fails to comply with applicable provisions of the Minnesota pure foods, food standards, and labeling laws as contained in Minnesota Statutes, chapters 31, 32, 33, and 34 and rules promulgated pursuant thereto.

## Statutory Authority: MS s 31.101

#### 1550.2880 ANIMAL FEED, SEED, OR INDUSTRIAL NONFOOD.

Products designated as unfit for human food and found acceptable for use as animal feed, seed, or industrial nonfood use shall be effectively denatured so

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as to prevent their redirection into unapproved uses. No distressed food shall be diverted to animal or poultry feed unless it meets the requirements relating to animal and poultry feed contained in Minnesota Statutes, chapters 17 and 25 and rules promulgated pursuant thereto. No distressed food shall be diverted to seed unless it meets the requirements relating to seed contained in Minnesota Statutes, chapter 21 and rules promulgated thereto.

Statutory Authority: MS s 31.101

#### 1550.2890 CANNED DISTRESSED FOODS SUBJECTED TO CONTAMI-NATION FROM FLOODS.

Canned distressed foods subjected to contamination from floods shall be subjected to an approved cleaning and bactericidal treatment.

Statutory Authority: MS s 31.101

#### 1550.2900 APPROVED BACTERICIDAL TREATMENT.

For the purposes of parts 1550.2840 to 1550.2920, "approved bactericidal treatment" shall mean treatment by chemicals or other acceptable means to render said food container free of microorganisms of public health significance.

Statutory Authority: MS s 31.101

## 1550.2910 CAN AND GLASS CONTAINERS DAMAGE.

The following are examples of packaging material defects rendering products unfit for human food and animal feed use:

A. If the seam has been placed under tension or has otherwise been disturbed so it may have disrupted the hermetic seal. All such substantially damaged glass or can containers of distressed food shall be stored at a temperature of 70 degrees Fahrenheit or above for a period not less than 30 days. All such containers which develop internal decomposition or gas formation shall be deemed to have an unacceptable hermetic seal.

B. Internal decomposition or formation of gas which causes the condition known in the trade as swells, flippers, and springers.

C. All cans of distressed food contained in cans which have a fracture of the metal body or cover of the can.

D. All leaking cans of distressed food distressed food contained in perforated cans.

E. A treadline or cordlike glass appendage inside glass containers which could result in glass contamination of the product.

Statutory Authority: MS s 31.101

#### 1550.2920 DISTRESSED FLOUR PRODUCTS RECONDITIONING PRO-CEDURES.

All finely milled flour and flour based products shall be examined for contamination before repackaging by sifting through a screen which contains 20 meshes per linear inch (.0328 inches per opening or 840 microns) which effectively discloses extraneous material. All contaminated flour and flour based products shall be rejected for human food. If found in a condition acceptable for animal feed or industrial nonfood uses, said products shall be properly designated and denatured with an inseparable material so that it may not be easily diverted to human food.

Statutory Authority: MS s 31.101

# **1550.2930 DISPOSAL OF DISTRESSED FOOD UNFIT FOR SALVAGING OR RECONDITIONING.**

Salvage food processors shall destroy and dispose of distressed food that has been deemed unfit for food, animal feed, seed, or industrial nonfood uses pursuant to the requirements and supervision of the commissioner.

Statutory Authority: MS s 31.101

## MINNESOTA FOOD PRODUCTS LOGO

## 1550.2940 AUTHORITY AND PURPOSE.

Subpart 1. **Purpose.** In keeping with the policy of the department to expand, improve, and develop markets for Minnesota agricultural products by promoting their use and sale, it is the purpose of the Minnesota food products logo to identify and promote those food products which are Minnesota produced, processed, or manufactured.

Subp. 2. Authority. Parts 1550.2940 to 1550.3000 are prescribed by the commissioner pursuant to Minnesota Statutes, section 17.102, subdivision 1.

Statutory Authority: MS s 17.102

#### 1550.2950 DEFINITIONS.

Subpart 1. Scope. For the purposes of parts 1550.2940 to 1550.3000 the terms in this part have the meanings given them.

Subp. 2. Agricultural products. "Agricultural products" means livestock, dairy products, poultry or poultry products, fish, fruit of all kinds, vegetables, grains, bees, and apiary products.

Subp. 3. Certification mark. "Certification mark" means the logo registered by the department with the secretary of state and the United States Office of Patents and Trademarks to identify a food product which is produced, processed, or manufactured in Minnesota.

Subp. 4. Commissioner. "Commissioner" means the commissioner of agriculture or his authorized representative.

Subp. 5. Commodity council. "Commodity council" means any of the agricultural research and promotion councils created under the provisions of Minnesota Statutes.

Subp. 6. Department. "Department" means the Department of Agriculture.

Subp. 7. Food product. "Food product" means an agricultural product used directly for food or drink for human consumption or a combination of agricultural products, raw materials, and food ingredients which is processed or manufactured into an article of food or drink for human consumption.

Subp. 8. Improper use. "Improper use" means an unauthorized use of the logo or a use of the logo inconsistent with parts 1550.2940 to 1550.3000.

Subp. 9. Labeling statement. "Labeling statement" means the phrase "Minnesota Food Product" or other words signifying Minnesota origin.

Subp. 10. Logo. "Logo" means the Minnesota food products logo. A facsimile of the logo appears in part 1550.3000.

Subp. 11. Manufacturer; processor. "Manufacturer" or "processor" means an individual, partnership, cooperative association, or corporation which processes or manufactures raw materials and other food ingredients into food products, reprocesses food products, packages food products for sale to others for resale, or commercially slaughters animals or poultry. The terms include cold storage warehouses as defined in Minnesota Statutes, section 28.01, subdivision 3, dairy plants as defined in Minnesota Statutes, or corporations which extract, ferment, distill, pickle, bake, freeze, dry, smoke, grind, mix, stuff, pack, bottle, treat, or preserve food for sale to others for resale.

Subp. 12. **Producer.** "Producer" means an individual, partnership, family farm, family farm corporation, authorized farm corporation, or cooperative association engaged in the production for sale of agricultural products.

Subp. 13. **Retailer.** "Retailer" means an individual, partnership, cooperative association, or corporation selling a food product to the consumer and not for the purpose of resale in any form.

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Subp. 14. Trade association. "Trade association" means a Minnesota-based organization of producers, processors, manufacturers, or retailers of food products.

Subp. 15. Wholesaler. "Wholesaler" means an individual, partnership, cooperative association, corporation, business trust, or unincorporated organization which sells or supplies a food product to a retailer, industrial buyer, restaurant, or institution or sells on behalf of one wholesaler to another wholesaler.

## **Statutory Authority:** MS s 17.102

## **1550.2960 ELIGIBILITY FOR APPLICATION TO USE LOGO.**

Subpart 1. **Producers.** A producer may apply to use the logo on an agricultural product to be used in its original state as a food product or on an agricultural product intended to be processed or manufactured into a food product, if the agricultural product is produced on a production unit located completely or in part within the boundaries of Minnesota, and if the food product meets all applicable minimum requirements for the production of the food product in Minnesota.

Subp. 2. **Processors.** A processor may apply to use the logo on a food product if the food product was processed or manufactured in a plant located completely or in part within the boundaries of Minnesota, and if the food product meets all applicable minimum requirements for processing or manufacturing the food product in Minnesota.

## **Statutory Authority:** MS s 17.102

## 1550.2970 APPLICATION; AUTHORIZATION; RENEWAL.

Subpart 1. Application. An eligible producer, processor, or manufacturer of Minnesota food products may apply to use the logo. Application shall be made on forms provided by the commissioner and shall contain the following:

A. the name and address of the applicant;

B. the location of the production unit, processing plant, or manufacturing plant providing food products on which the logo is intended to be used;

C. a list of all food products on which the logo may be used;

D. at least one facsimile of the tag, sticker, package, container, or other way the logo will be used on the food products (the facsimile must include the manner in which the labeling statement will accompany the logo); and

E. a statement that the food product on which the logo may be used is Minnesota produced, processed, or manufactured and meets all applicable minimum requirements for producing, processing, or manufacturing the food product in Minnesota.

Application to use the logo with any food product not listed with the commissioner may be made between renewals of a previous application.

Subp. 2. Authorization. Authorization to use the logo is dependent upon approval of the application by the commissioner and extends for three years from the authorization date. Use of the logo, with the labeling statement, on approved food products remains discretionary with the authorized producer, processor, or manufacturer during the three-year authorization period. When used on a food product, the logo must be accompanied by an approved labeling statement. Authorized users will receive a certificate of qualification to use the logo, including a registration number, which they may display in their places of business. Reproduction proofs of the logo will also be furnished to authorized users. The department will advise and assist any authorized user of the logo with respect to the size of the logo, its color, its placement on packages, or similar matters, as requested.

Subp. 3. Renewal. Every three years the commissioner shall notify authorized users of the logo 60 days prior to the scheduled renewal date. Authorization

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to use the logo shall be renewed if reapplication, including any changes from the previous application, is made on forms provided by the commissioner and approval is granted by the department. Renewal shall be denied if the commissioner determines there has been improper use of the logo or if the user fails to reapply for use of the logo within 30 days after the renewal date and fails to notify the commissioner of the reason.

## Statutory Authority: MS s 17.102

## 1550.2980 PROMOTIONAL USE OF THE LOGO.

The logo may be used with or without the labeling statement for promotional purposes by an authorized producer, processor, or manufacturer on any materials used in a direct, national, or international marketing effort, by a wholesaler, retailer, commodity council, or trade association in any promotion of Minnesota food products, or by the department on any stationery, business cards, or other items determined by the commissioner which will promote Minnesota food products. Use of the logo and any accompanying labeling statement must have the prior approval of the commissioner in cases under this part where Minnesota food products are being promoted.

Statutory Authority: MS s 17.102

## 1550.2990 ENFORCEMENT.

Subpart 1. Investigation and revocation. If the commissioner has reason to believe there is improper use, the commissioner may investigate any use of the logo and determine whether there is improper use. The commissioner shall revoke authorization to use the logo when its use is inconsistent with parts 1550.2940 to 1550.3000.

Subp. 2. Legal action. When investigation reveals improper use of the logo, the commissioner may seek injunctive relief or other available legal remedies in a court of competent jurisdiction.

Subp. 3. No warranty of quality. The certification mark does not represent a warranty by the department of any kind, express or implied, as to the quality of the food product on which it appears. The certification mark means only that the food product certified was produced, processed, or manufactured in Minnesota, and that the authorized producer, processor, or manufacturer represents that the food product meets all applicable minimum requirements for producing, processing, or manufacturing the food product in Minnesota.

Subp. 4. Other law. Compliance with parts 1550.2940 to 1550.3000 does not exempt a producer, processor, or manufacturer from complying with other laws and rules relating to food products and the labeling of food products.

Statutory Authority: MS s 17.102

#### 1550.3000 MINNESOTA FOOD PRODUCTS LOGO.



Statutory Authority: MS s 17.102

## 1550.3100 FOOD; GENERAL RULES

## SELF-SERVICE BEVERAGE DISPENSING INTO MULTIUSE BOTTLES

#### 1550.3100 APPLICABILITY.

For the purposes of inspection or licensing by the commissioner of agriculture, parts 1550.3100 to 1550.3170 apply to the mixing, self-service dispensing, labeling, and sale of new multiuse beverage bottles and the cleaning of used beverage bottles.

**Statutory Authority:** MS s 34.09

History: 11 SR 1989

## 1550.3110 BUILDINGS AND PREMISES.

Self-service beverage dispensing equipment must be located within an establishment licensed and inspected for the sale of food for human consumption.

**Statutory Authority:** MS s 34.09

History: 11 SR 1989

## 1550.3120 BOTTLES AND BOTTLE CLOSURES.

Subpart 1. New bottles. New bottles must be dispensed in a sanitary manner with the closures attached and in a manner that will prohibit replacement of returned bottles into the bottle dispenser, or provided with tamper-evident seals.

Subp. 2. Multiuse bottle standards. Multiuse bottles must be made of food grade material, be brand and product use specific, and approved as refillable for beverages.

Subp. 3. Potentially hazardous foods. Multiuse bottles must not be used in dispensing potentially hazardous foods.

Subp. 4. **Refilling.** Multiuse bottles being refilled must have the name, address, and zip code of the responsible firm owning the beverage equipment. The filling of bottles other than those specifically provided by that firm is prohibited.

Subp. 5. Labeling. Bottles must be labeled to include:

A. net contents;

B. name, address, and zip code of the responsible firm;

C. cleaning instructions for bottle and closure on refillable containers;

and

D. warning statement against misuse of the container.

Subp. 6. Separate adhesive label. The responsible firm must provide for the convenience of the consumer a separate adhesive label for each beverage dispensed that provides the following information:

A. product identity; and

B. list of ingredients in descending order of predominance.

Subp. 7. Bottle closure. A bottle closure must be made of food grade material and attached to the bottle before sale to a customer.

Statutory Authority: MS s 34.09

History: 11 SR 1989

#### **1550.3130 BEVERAGE DISPENSING EQUIPMENT.**

Subpart 1. General requirements. All equipment, containers, and utensils used in the handling, storage, mixing, and transfer of syrup and beverage must be smooth, impervious, corrosion resistant, nontoxic, and in good repair.

Subp. 2. Cleaning and sanitizing. Dispensing units must be constructed, installed, and located so as to permit adequate cleaning and sanitizing. Equipment and utensils must be maintained in a clean and sanitary condition.

Subp. 3. Instructions. Complete instructions for the beverage dispensing operation must be in full view of the customer.

Subp. 4. Filling of bottles. A food-grade single service disposable paper or plastic funnel or similar sanitary device must be supplied from a sanitary dispenser and used for filling of bottles.

Subp. 5. Contamination-free transfer. The system must include a contamination-free transfer process which cannot be bypassed by the consumer while dispensing beverages. Beverages may be filled by an establishment employee or by the customer.

Subp. 6. Labeling. Each individual dispensing unit at the dispensing head must be conspicuously labeled to at least include the product identity, artificial flavor, yellow #5 artificial color, and name and function of preservative when present. Fruitades or drinks must have a complete list of ingredients.

Subp. 7. Measurement of net contents. Net contents may be measured in the filled bottle by any of the following methods:

A. an accurate metering device located at each dispenser;

B. a bottle calibrated with a fill line;

C. a height-fill gauge provided to the customer at the dispensing unit;

D. any other method or device which will demonstrate an accurate net contents.

Statutory Authority: MS s 34.09

History: 11 SR 1989

#### 1550.3140 SIGN.

or

A sign must be posted conspicuously within the immediate dispenser area directing consumers for health reasons to use a single service funnel or other sanitary device which has been provided when serving themselves, not to contact the beverages directly, and not to consume beverages on the premises. Establishments dispensing for consumer product promotion by store personnel is not prohibited.

Statutory Authority: MS s 34.09

History: 11 SR 1989

## 1550.3150 BOTTLE WASHING.

Subpart 1. New bottles. New beverage bottles, if suitably protected at the container manufacturing facility and during transportation and storage, need not be washed or rinsed before use.

Subp. 2. Multiuse bottles. Multiuse bottles returned for refilling must be washed and sanitized before refilling by means of at least a semiautomatic bottle washer located as part of the beverage dispensing equipment.

"Washed" means free from physical, chemical, and microbial substance discernible by ordinary sight, touch, or smell and free from insects, vermin, and debris. "Sanitize" means the effective bactericidal treatment of the cleaned interior surface of the bottle by a process which is effective in destroying microorganisms, including pathogens.

Subp. 3. Bottle washer. A bottle washer must contain instructions for its use.

Statutory Authority: MS s 34.09

History: 11 SR 1989

#### 1550.3160 EQUIPMENT SINK.

A three-compartment, adequate-sized equipment sink for the washing of dispensing equipment must be provided with properly plumbed hot and cold running water. Equipment sinks must be National Sanitation Foundation (NSF) approved or the equivalent.

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#### 1550.3160 FOOD; GENERAL RULES

#### Statutory Authority: MS s 34.09

History: 11 SR 1989

#### 1550.3170 CUSTOMER HAND-WASHING SINK.

A facility for hand-washing must be provided in the establishment with properly plumbed hot and cold running water, soap, and single service towels or a suitable air drying device.

Statutory Authority: MS s 34.09

History: 11 SR 1989

## FOOD VENDING MACHINES

#### 1550.5000 DEFINITIONS.

Subpart 1. Scope. For the purpose of parts 1550.5000 to 1550.5130, the terms in this part have the meanings given them.

Subp. 2. Bulk food. "Bulk food" means a food that when dispensed to the customer is not packaged, wrapped, or otherwise enclosed.

Subp. 3. Commissary. "Commissary" means a catering establishment, restaurant, or other place in which food, containers, or supplies are kept, handled, prepared, packaged, or stored for use in vending machines. The term does not apply to an area or conveyance at a vending machine location used for the temporary storage of packaged food or beverages.

Subp. 4. Corrosion-resistant materials. "Corrosion-resistant materials" means materials that maintain their original sanitary surface characteristics under prolonged influence of the food to be contacted, the normal use of cleaning compounds and bactericidal solutions, and other conditions of the use environment.

Subp. 5. Easily cleanable. "Easily cleanable" means that surfaces are readily accessible and made of a material and finish and fabricated so that residues may be effectively removed by normal cleaning methods.

Subp. 6. Employee. "Employee" means an operator or other person who:

A. handles a food, beverage, or ingredient to be dispensed through vending machines;

B. comes into contact with food contact surfaces of containers, equipment, utensils, or packaging materials used in connection with vending machine operations; or

C. services or maintains a vending machine.

Subp. 7. Food. "Food" means a raw, cooked, or processed edible substance, beverage, or ingredient used or intended for use or for sale, in whole or in part, for human consumption.

Subp. 8. Food contact surface. "Food contact surface" means a surface of a vending machine, appurtenance, or container that comes into direct contact with a food, beverage, or ingredient.

Subp. 9. Hermetically-sealed container. "Hermetically-sealed container" means a container that is designed and intended to be secure against the entry of microorganisms and to maintain the commercial sterility of its contents after processing.

Subp. 10. Hot liquid, food, or beverage. "Hot liquid, food, or beverage" means a liquid, food, or beverage at a temperature at the time of service to the consumer of at least 150 degrees Fahrenheit (66 degrees centigrade).

Subp. 11. Law. "Law" includes applicable federal, state, and local statutes, ordinances, rules, and regulations.

Subp. 12. License. "License" means the document issued by the Department of Agriculture or a home rule charter or statutory city or a county that is autho-

rized by the department to impose a license fee and inspect food vending machines. A home rule charter or statutory city or a county that does not inspect food vending machines may not impose a food vending inspection or license fee.

Subp. 13. Machine location. "Machine location" means the room, enclosure, space, or area where one or more vending machines are installed and operated.

Subp. 14. Packaged. "Packaged" means contained in a case, carton, can, box, wrapping, barrel, tub, bottle, phial, or other receptacle or covering.

Subp. 15. Person. "Person" means an individual, partnership, corporation, company, firm, institution, trustee, association, or other public or private entity.

Subp. 16. **Potable water.** "Potable water" means water of a quality and from a source of supply and system operated, located, and constructed in accordance with Department of Health rules relating to public water supplies, water wells, and plumbing installations.

Subp. 17. Potentially hazardous foods. "Potentially hazardous foods" means food that consists, in whole or in part, of milk, milk products, eggs, meat, poultry, fish, shellfish, edible crustacea, or other ingredients, including synthetic ingredients, that is in a form capable of supporting rapid and progressive growth of infectious or toxigenic microorganisms. The term does not include foods that have a pH level of 4.6 or below or a water activity ( $a_w$ ) value of 0.85 or less at 77 degrees Fahrenheit (25 degrees centigrade) and foods in hermetically-sealed containers processed to prevent spoilage.

Subp. 18. Readily accessible. "Readily accessible" means exposed or capable of being exposed for cleaning and inspection without the use of tools.

Subp. 19. **Regulatory authority.** "Regulatory authority" means the Department of Agriculture or the authorized home rule charter or statutory city or county responsible for licensing and inspection of vending machines.

Subp. 20. Safe materials. "Safe materials" means materials that may not reasonably be expected to result, directly or indirectly, in their becoming a component or otherwise affecting the characteristics of food. The term includes food additives or color additives as defined in section 201(s) or (t) of the federal Food, Drug, and Cosmetic Act only if they are used in conformity with regulations established under section 409 or 706 of that act. The term includes other materials only if, as used, they are not food additives or color additives as defined in section 201(s) or (t) of the federal Food, Drug, and Cosmetic Act and are used in conformity with applicable regulations of the United States Food and Drug Administration.

Subp. 21. Sanitizing. "Sanitizing" means effective bactericidal treatment of clean food contact surfaces of utensils and equipment by an approved process that is effective in destroying microorganisms, including pathogens, without adversely affecting the product or the safety of the consumer.

Subp. 22. Single-service article. "Single-service article" means a cup, container, lid or closure, plate, knife, fork, spoon, stirrer or paddle, straw, napkin, wrapping material, toothpick, or similar article made wholly or in part from paper, paperboard, molded pulp, foil, wood, plastic, synthetic, or other readily destructible materials, and intended by the manufacturers and generally recognized by the public as to be discarded after only one usage.

Subp. 23. Vending machine. "Vending machine" means a self-service device offered for public use that, upon insertion of a coin, coins, token, credit card, or other payment device, dispenses single or multiple servings of food or beverage, either in bulk or in package, without the necessity of replenishing the device between each vending operation.

Statutory Authority: MS s 31.11 History: 15 SR 1511

## 1550.5010 FOOD; GENERAL RULES

#### **1550.5010 VENDING MACHINE SANITATION REQUIREMENTS.**

Subpart 1. Standards. Food intended for sale through vending machines must be obtained from sources complying with all laws relating to food and food labeling. The products must be in a wholesome condition and must be processed, prepared, handled, and stored to prevent contamination and adulteration. All food-contact surfaces of containers and equipment must be protected from contamination. Lamps located over exposed food storage or display must be shielded, coated, or otherwise shatter-resistant. This subpart has been satisfied when the requirements in subparts 2 to 7 are met.

Subp. 2. Food manufacturing. Food offered for sale through vending machines must be manufactured, processed, and prepared in commissaries or establishments that comply with applicable laws relating to food and food labeling.

Subp. 3. Food. Food offered for sale through vending machines must be wholesome and properly labeled.

Subp. 4. Packaged food. Food in package form must be packaged in sanitary containers and must be handled, transported, and vended in a sanitary manner.

Subp. 5. Potentially hazardous food. Potentially hazardous food offered for sale through vending machines must be dispensed to the consumer in a singleservice original container or wrapper into which it was placed at the commissary or at the manufacturing or processing plant. Potentially hazardous food in bulk form must not be dispensed from vending machines.

Subp. 6. Potentially hazardous food temperature requirements. Potentially hazardous food within a vending machine must be maintained at a temperature of 40 degrees Fahrenheit (five degrees centigrade), or below, or 150 degrees Fahrenheit (66 degrees centigrade), or above. Vending machines dispensing potentially hazardous food must be provided with controls that will maintain the required temperatures at all times, except during the filling or servicing of the machine and for the maximum recovery period of 30 minutes following completion of these operations. The controls must also place the machine in an inoperative condition until serviced by the operator during a power failure or other condition that may permit the food storage compartment to attain a temperature over 40 degrees Fahrenheit (five degrees centigrade), or below, or 150 degrees Fahrenheit (66 degrees centigrade), or above, whichever is applicable. Vending machines dispensing potentially hazardous foods must be provided with a numerically-scaled indicating thermometer accurate to  $\pm 3$  degrees Fahrenheit (  $\pm 1$  degree centigrade), indicating the air temperature of the food storage compartment. The thermometer must be readable without opening the machine.

Subp. 7. Milk and milk products. Fluid milk and fluid milk products offered for sale through vending machines must comply with the Grade A standards established by law and must be dispensed only in individual original containers.

Fluid milk and fluid milk products and fluid nondairy products must not be dispensed in vending machines as additional ingredients in hot liquid beverages or other foods.

**Statutory Authority:** MS s 31.11

History: 15 SR 1511

#### 1550.5020 CLEANING OF VENDING MACHINE.

Parts of vending machines that come into direct contact with food must be thoroughly cleaned and sanitized using methods approved by law. The frequency of cleaning and sanitizing treatment depends on the type of product being dispensed. A record of cleaning and sanitizing treatment must be maintained by the operator in each machine and must be current for at least 30 days. This subpart has been satisfied if the requirements in items A to C have been met.

A. All equipment at the vending location must be kept clean. Food con-

tact surfaces must be cleaned, rinsed, and sanitized using methods that are effective in removing food residues and destroying microorganisms, including pathogens, without adversely affecting the product or the safety of the consumer.

B. The cavities and door seals of microwave ovens must be cleaned with nonabrasive cleaners as often as necessary to be maintained free of encrusted grease deposits and other soil. All doors, seals, hinges, and latch fasteners must be maintained tight and adjusted according to manufacturer's procedures. Microwave ovens must comply with applicable safety standards of the United States Food and Drug Administration's Bureau of Radiological Health.

C. Food contact surfaces of all equipment and utensils must be maintained free from contamination.

Statutory Authority: MS s 31.11

History: 15 SR 1511

## 1550.5030 EQUIPMENT FOR CLEANING VENDING MACHINES.

In lieu of a permanent fixed installation of sink facilities, the person may provide portable equipment that can be moved from one location to another. The equipment must consist of detergents, sanitizers, brushes, pails, and other utility devices necessary for effective cleaning and sanitizing disinfection. Separate containers must be used for washing and rinsing operations.

Statutory Authority: MS s 31.11

History: 15 SR 1511

#### 1550.5040 SINGLE-SERVICE ARTICLES.

Single-service articles used for bulk food and beverages must be purchased in sanitary cartons or packages that protect the articles from contamination, stored in a clean, dry place until used, and handled in a sanitary manner. The articles must be stored in the original carton or package until introduced into the container magazine or dispenser of the vending machine. Single-service articles stored within the vending machine must be protected from manual contact, dust, insects, rodents, and other contamination. Single-service articles such as utensils, straws, toothpicks, or similar articles must be prewrapped and maintained out of the food when included as part of the packaged vended food.

Statutory Authority: MS s 31.11

History: 15 SR 1511

## **1550.5050 CONDIMENTS.**

Condiments must be in single-service containers and maintained out of the food when included as part of the packaged vended food.

Statutory Authority: MS s 31.11

History: 15 SR 1511

#### **1550.5060 VENDING MACHINE LOCATION.**

Subpart 1. Standards. A vending machine must be located to minimize the potential for contamination of the food, must be easily cleanable, and must be kept clean. Food, food containers, and equipment stored near the machine or in a separate room at the location must be stored at least six inches (152 millimeters) above the floor and not exposed to moisture and the storage area must be kept clean. This subpart has been satisfied if the requirements in items A and B are met.

A. Each vending machine must be located in a room, area, or space that will maintain the machine in a clean condition and protect the machine from overhead leakage of drains and pipes. Vending machines must be located so that the space around and under the machine can be readily cleaned and maintained free of insect and rodent harborage.

## 1550.5060 FOOD; GENERAL RULES

B. The floors under vending machines must be reasonably smooth, cleanable, and capable of withstanding repeated washing and scrubbing. The immediate area surrounding a vending machine must be maintained in a clean condition.

Statutory Authority: MS s 31.11 History: 15 SR 1511

## **1550.5070 EXTERIOR MACHINE CONSTRUCTION AND MAINTE-**NANCE.

The exterior of a vending machine must be readily cleanable to prevent the entrance of insects and rodents and must be kept clean. Service connections to the machine must protect against unintentional or accidental interruption of service. This part has been satisfied if the requirements in items A to F are met.

A. The vending machine must be of sturdy construction with the exterior designed, fabricated, and finished to facilitate its cleanliness and prevent the entrance of insects and rodents.

B. Door and panel access openings to the product and container storage spaces of the machine must be tight fitting to prevent the entrance of dust, moisture, insects, and rodents.

C. All necessary ventilation louvers on openings into vending machines must be effectively screened against insects and rodents. Screening material must not be less than 16 mesh to the inch or equivalent.

D. New vending machines with a condenser unit as an integral part of the machine must be sealed from the product and container storage spaces.

E. Unless the vending machine is sealed to the floor to prevent seepage or can be manually moved with ease, one or more of the following provisions must be used to facilitate cleaning operations:

(1) the machine must be mounted on legs six or more inches in height;

(2) the machine must be mounted on casters or rollers; or

(3) the machine must be mounted on gliders that permit it to be easily moved.

F. All service connections through an exterior wall of the machine, such as water, gas, electrical, and refrigeration connections, must be grommeted or sealed to prevent the entrance of insects and rodents. Connections to utilities must discourage unauthorized or unintentional disconnection.

. Statutory Authority: MS s 31.11

History: 15 SR 1511

## **1550.5080 INTERIOR CONSTRUCTION AND MAINTENANCE.**

All interior surfaces and component parts of the vending machine must be designed and constructed to permit easy cleaning and must be kept clean. All food contact surfaces of the machine must be smooth, nontoxic, corrosionresistant, and nonabsorbent and must be capable of withstanding repeated cleaning and sanitizing by normal procedures. Food contact surfaces must be protected against contamination. This part has been satisfied if the requirements in items A to G are met.

A. Nonfood contact surfaces of the interior of vending machines must be designed and constructed to permit easy cleaning and to facilitate maintenance operations. Inaccessible surfaces or areas must be minimized.

B. Food contact surfaces of vending machines must be smooth, in good repair, and free of breaks, corrosion, open seams, cracks, and chipping. Food contact surfaces must be designed to prevent routine contact between food and V-type threaded surfaces. All joints and welds in food contact surfaces must be smooth with rounded internal angles and corners to facilitate cleaning.

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C. All food contact surfaces of vending machines including containers, pipes, valves, and fittings, must be constructed of nontoxic, corrosion-resistant, and relatively nonabsorbent materials and must be kept clean. All containers, valves, fittings, chutes, and faucets in contact with food must be readily removable and fabricated to be easily disassembled; and when disassembled, all surfaces must be visible for inspection and cleaning. If a machine is designed so that food contact pipes or tubing are not readily removable, in-place cleaning of pipes and pipe fittings is permitted if they are arranged so that cleaning and sanitizing solutions can be circulated throughout the fixed system and the solutions will contact all interior surfaces. The system must be self-draining, and the cleaning procedures must result in thorough cleaning of the equipment.

D. The openings into all nonpressurized containers used for the storage of food and single-service articles in vending machines must be provided with covers to prevent contamination of the interior of the containers. Covers must be designed to provide a flange that overlaps the opening and must be sloped to provide drainage from the cover surface. Port openings through the cover must be flanged upward at least three-eighths inch and must be provided with a cover that overlaps the flange. Condensation-deflecting or drip-deflecting aprons must be provided on all piping, thermometers, equipment, rotary shafts, and other functional parts extending into the container, unless joints are watertight. Aprons must be of safe material for those openings that are in continuous use. Gaskets, if used, must be nontoxic, relatively stable, and relatively nonabsorbent, and must have a smooth surface. Gasket retaining grooves must be readily cleanable.

E. The delivery tube, chute, and orifice of bulk food and bulk beverage vending machines must be protected from manual contact, dust, insects, rodents, and other contamination. The design must divert condensation and other moisture from the normal filling position of the container receiving the food or beverage. The vending stage of a vending machine must be provided with a tightfitting, self-closing door or cover that is kept closed, except when the machine is in the process of delivering a food or beverage.

F. The product storage compartment within a vending machine dispensing packaged liquid products must be self-draining or must be provided with a drain outlet that permits complete draining of the compartment. The drains must be easily cleanable.

G. Opening devices that contact food or the food contact surface of the containers must be constructed of smooth, nontoxic, corrosion-resistant, and relatively nonabsorbent materials. Unless the opening device is a single-service type, it must be readily removable for cleaning and must be kept clean. Parts of multiuse opening devices coming into contact with the food or food contact surface of containers must be reasonably protected from manual contact, dust, insects, rodents, and other contamination. The parts must be readily removable for cleaning and must be kept clean.

Statutory Authority: MS s 31.11

History: 15 SR 1511

#### 1550.5090 WATER SUPPLY.

Water used in a vending machine must be from a source in accordance with chapter 4720 and must be of a safe and sanitary quality. This part has been satisfied if the requirements in items A to E are met.

A. Water used in a vending machine must be potable water and from a source in accordance with chapter 4720. Water used as a product ingredient must be piped into the vending machine under pressure, and all connections and fittings must be installed in accordance with law. Containers for the storage of water must be designed and maintained as food contact surfaces. Bottled water use is not excluded.

## 1550.5090 FOOD; GENERAL RULES

B. Water filters or other water conditioning devices used as part of vending machines must be of a type that can be disassembled for periodic cleaning or replacement of the active element. Replacement elements must be handled in a sanitary manner. The date of the latest replacement must be on the water device.

C. Vending machines dispensing carbonated beverages that are connected to a water supply system must be equipped with a built-in positive airgap or an approved double check type backflow preventer with intermediate atmospheric vent, or other approved devices that will provide positive protection against the entrance of carbon dioxide or carbonated water into the water supply system.

D. Check valves used for the protection of the water supply system must have a screen of not less than 100 mesh to the inch installed in the water supply line immediately upstream from the check valves in a location that permits servicing or replacement.

E. Vending machines dispensing carbonated beverages that are connected to a water supply system with the water contact surfaces from the check valves or other protective device downstream, including the device itself, must be made of safe materials to prevent the production of toxic substances that may result from interaction with carbon dioxide or carbonated water.

**Statutory Authority:** MS s 31.11

History: 15 SR 1511

### 1550.5100 WASTE DISPOSAL.

Waste must be maintained in suitable containers and properly disposed of to prevent a nuisance. This part has been satisfied if the requirements in items A to C are met.

A. Trash and waste material must be removed from the machine location as frequently as necessary to prevent nuisance and unsightliness and must be disposed of in a manner approved by law.

B. Self-closing, leakproof, readily cleanable, clearly labeled and designated waste containers must be provided near each machine for disposal of used single-service items. Waste containers must not be located within the machine, except for those machines dispensing only packaged products with crown closures, where the closure receptacle may be located within the machine. Suitable racks or cases must be provided for multiuse containers or bottles.

C. Containers must be provided within vending machines dispensing liquid products in bulk for the collection of drip, spillage, overflow, or other liquid wastes. An automatic shutoff device must be provided that will make the vending machine inoperative before the container overflows. Containers for waste must be readily removable for cleaning, must be easily cleanable, and must be corrosion-resistant. Liquid wastes from drip, spillage, or overflow discharged into a sewerage system must have an air gap between the connection and the sewer. The sewerage system must be constructed, maintained, and operated according to law.

#### **Statutory Authority:** MS s 31.11

History: 15 SR 1511

**1550.5110** DELIVERY OF FOOD, EQUIPMENT, AND SUPPLIES TO MACHINE LOCATION.

Food and food contact surfaces of containers, equipment, and supplies must be protected from contamination while in transit from the commissary to the machine location or its storage area. Potentially hazardous foods while in transit from a commissary must be maintained at a temperature of 40 degrees Fahrenheit (five degrees centigrade), or below, or 150 degrees Fahrenheit (66 degrees

centigrade), or above. This part has been satisfied if the requirements in items A and B are met.

A. Food, single-service articles, and food contact surfaces in transit to vending machine locations must be protected from dirt, dust, insects, rodents, and other contamination.

B. Potentially hazardous food in transit from the commissary to vending machine locations must be maintained at a temperature of 40 degrees Fahrenheit (five degrees centigrade), or below, or 150 degrees Fahrenheit (66 degrees centigrade), or above.

**Statutory Authority:** MS s 31.11

History: 15 SR 1511

#### **1550.5120 PERSONNEL CLEANLINESS.**

Subpart 1. Handling of food or food contact surfaces and servicing. Employees must thoroughly wash their hands and exposed portions of their arms before engaging in vending machine servicing operations and after smoking, eating, or using the toilet. Employees must wear clean outer garments, must not use tobacco in any form, and must keep their fingernails clean and trimmed during servicing operations.

Subp. 2. Employee health. No employee, while infected with a disease in a communicable form that can be transmitted by foods or who is a carrier of organisms that cause such a disease or while affected with a boil, an infected wound, or an acute respiratory infection, may work with food in any capacity in which there is a likelihood of that person contaminating food or food contact surfaces with pathogenic organisms or transmitting disease to other persons.

Statutory Authority: MS s 31.11

History: 15 SR 1511

#### **1550.5130 EXISTING VENDING MACHINES.**

Vending machines in use before January 8, 1991, that do not fully meet the design and fabrication requirements of parts 1550.5000 to 1550.5130 are acceptable if they are in good repair, capable of being maintained in a sanitary condition, and in compliance with part 1550.5000, subpart 19.

## Statutory Authority: MS s 31.11

History: 15 SR 1511