



INSTRUCTIONS FOR USE

SPECIFICATIONS

- Programmed to calculate nutritional intake of 999 food or ingredients. See the list of food codes at the end of the booklet.
- Memory function can add up your daily consumption, up to 99 items can be accumulated
- Glass weighing platform
- Temperature sensor, temperature range only available in Celsius mode
- Timer included, up to 99:59 minutes
- Automatic conversion feature imperial / metric
- 7ero function
- · Low battery and overload indicators
- Auto-off after two minutes or manual-off
- Capacity: 11 lb / 5 kg
- Accuracy: 0.05 oz / 1 g

Complete database of 7 nutritional values.

Nutrition	Code	Units
calorie	kcal/kJ	kcal/kJ
salt	Salt / Sodium	mg
protein	G Prot	g
fat	♠ Fat / Gras	g
carbohydrate/bread	ĕ /BE Carb / Glu	g
cholesterol	Chol	mg
fibre	Fibr	g

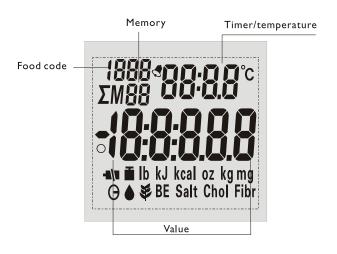
BATTERIES

Requires 3 AAA batteries (included). Remove isolation sheet before use.



- Open battery case cover underneath the scale.
- Take out the used batteries and install new ones. Make sure to respect the polarity.
- · Close battery case cover.

LCD SCREEN



∑ : Total memory icon 0Z : Ounce

불 : Low battery indicator 🔭 🕻 🖁 : Kilogram

♂: Timer icon **Mg**: Milligram

→ : Negative weight value ○ : Zero weight

: Weight

 $\frac{kcal}{kJ} \quad \text{\bigcircProt} \quad \bullet \quad \frac{Fat}{Gras} \quad \text{\bigcapSalt}_{Sodium} \quad \bullet \quad \text{\emptysetEGliu} \quad \text{$Chol} \quad \text{$Fibr} \quad : \quad \text{$Nutrition code}$

BUTTONS

▼ Function keys

Dower: ON/OFF

Zero Reset to zero during weighing

Set alarm timer

1. Transfer weight unit under weighing mode

2. Back to show the weight of food under nutrition value mode

3. Check total weight of all food items stored in memory

MC To clear current LCD value

▼ Nutrition codes



- 1. Check nutrition value under nutrition value mode
- 2. Check total nutrition value when recalling historical records

▼ Numeric keypad

0~9 To add the nutrition value of food item being weighed to memory

M+ Max. 99 memory can be added

MR Check total nutrition value of the food items stored to memory

WORKING MODES



Weighing mode



Nutrition value mode



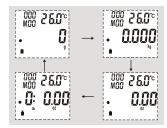
Nutrition value saving mode

UNIT CONVERSION

▼ A



Press to convert unit.
When scale shows zero value, press to convert weight unit between g, kg, oz, and lb:oz

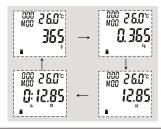


▼ B



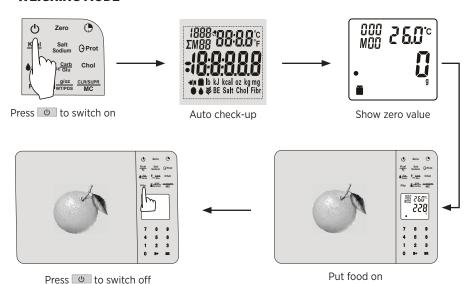
after weighing

Press to convert unit.
When food is loaded on weighing platform, press to view weight value of the food in different weight units.

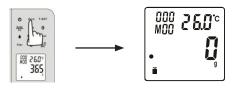


weighing platform

WEIGHING MODE



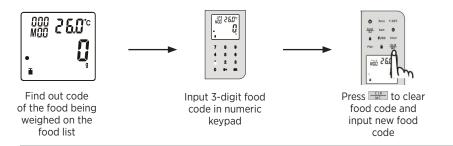
TARE FUNCTION



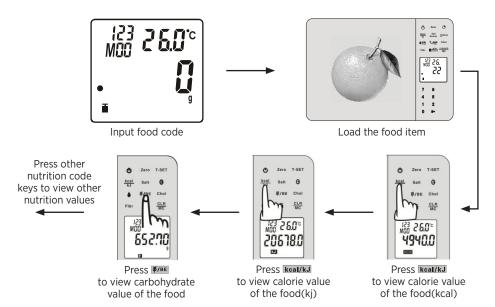
To weigh more loads consecutively without removing loads from scale. Put first load on the scale, get first weight reading.

Press **Zero** to reset the LCD reading to "0" before adding next load. You can repeat this operation.

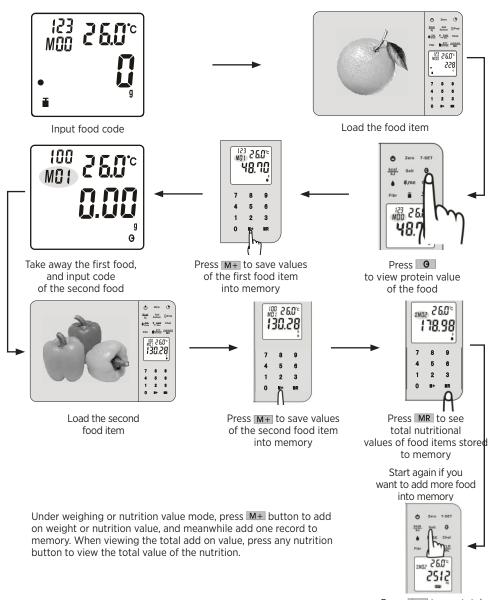
TO INPUT AND CLEAR FOOD CODE



NUTRITION VALUE MODE

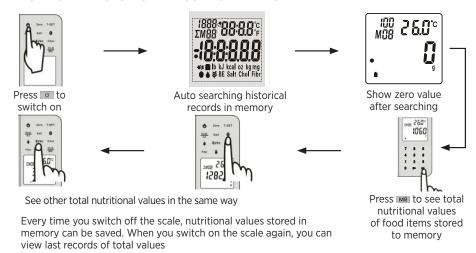


TO SAVE NUTRITIONAL VALUES TO MEMORY

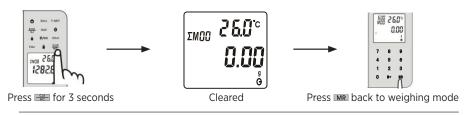


Press Salt to see total sodium values of food items stored to memory

TO RECALL HISTORICAL RECORDS IN MEMORY

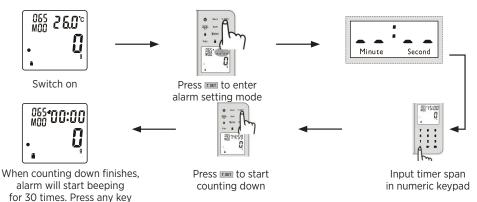


TO INPUT AND CLEAR FOOD CODE



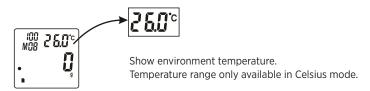
TO SET ALARM TIMER

to stop "beeping"

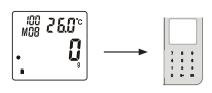


When setting timer span, you can press so to clear input; During counting down, you can press so to clear and re-input timer span.

TEMPERATURE SENSOR



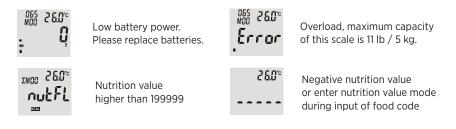
AUTO SHUT OFF & MANUALLY SHUT OFF



Auto shut off occurs if display shows "0" or shows the same weight reading for 2 minutes.

To maximize batteries life, it is recommended to shut off manually the scale. Press button for 3 seconds and the scale will turn off.

LOW BATTERY & OVERLOAD INDICATORS



ADVISE FOR USE & CARE

- 1. Always use the scale on a hard flat surface.
- 2. Clean the scale with a slightly damp cloth.
- 3. Avoid contact with water. DO NOT immerse the scale in water.
- 4. All plastic parts should be cleaned immediately after contact with fat, spices, vinegar and strongly flavored/colored food. Avoid contact with acid citrus juices.
- 5. DO NOT use chemical or abrasive cleaning agents.
- 6. Not for commercial use

LIST OF FOOD CODES

8 categories of food or ingredients

BREAD

Bread, cereal, pasta & rice

Bread

Breakfast/Granola Bar

Flour Muffin

Pie, commercial Cereal, cooked

Cereal, ready to eat

Pasta Rice

Vegetable

Bean

Beet

Broccoli

Cabbage, Chinese, shredded,

(cooked & drained)

Carrot Cauliflower Celery

Corn, sweet, yellow

(cooked & drained) Mushroom

Onion Pepper Potato

Potato product

Spinach Squash Sweet potato

Tomato Fruit

MEATS AND POULTRY

Beef Lamb

POULTRY

Chicken Duck Goose

Turkey

Pork

Veal

Venison

Mixed and Deli Meat

Seafood

Dry beans and nut Bean, dry, cooked Canned, solid & liquid

Soy product

Egg

DAIRY

Cheese, natural

Pasteurized process

Cream, sweet Cream, sour

Cream product, sweet

Frozen dessert

MILK

Fluid

Canned Milk beverage

Yogurt

Cakes / bars / donuts /

pastries
Candy
Chocolate
Cookie

Cracker Pudding

Snack and chip

Sugar Svrup

- Jyrup

Other sweet

Butter Margarine, salt

Oil, salad or cooking

Salad dressing

Mixed

Fast food, breakfast item

FAST FOOD OTHER

Cheeseburger, regular with condiments

Cheeseburger, regular, plain

Cheeseburger, large with condiments Hamburger, regular with condiments

Large with condiments, mayo type dressing, vegetables

SOUPS

Soup canned, condensed, prepared

with whole milk

Canned, condensed, prepared with water

Canned, ready to serve, chunky Canned, ready to serve, low fat,

reduced sodium

Dehydrated unprepared

Dehydrated prepared with water

Home prepared stock

Ready to serve sauces

Gravie, canned

Miscellaneous

BEVERAGES

Alcoholic Carbonated

Coffee

Juice

Grapefruit juice

Grape juice

Orange juice

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Fruit drinks

Lemonade

Tea

CODE FOOD NAME

CODE FOOD NAME

BREAD, CEREAL, PASTA & RICE

- 001 Bagel, plain
- 002 Bagel, cinnamon-raisin
- 003 Bagel, egg
- 004 Banana bread, recipe, margarine
- 005 Barley, pearled, uncooked
- 006 Biscuit, Plain or buttermilk, recipe, 2% milk
- 007 Biscuit, Refrigerated dough, baked, regular

BREAD

- 008 Cracked wheat
- 009 Egg bread
- 010 French, Vienna, sour dough
- 011 Indian fry bread (naan)
- 012 Italian bread
- 013 Mixed grain, untoasted
- 014 Oatmeal, untoasted
- 015 Pita
- 016 Pumpernickel, untoasted
- 017 Raisin, untoasted
- 018 Rye, untoasted
- 019 Rye, reduced calorie
- 020 Wheat, untoasted
- 021 Wheat, reduced calorie
- 022 White, untoasted
- 023 White, soft crumbs
- 024 White, reduced calorie
- 025 Whole wheat, untoasted
- 026 Bread crumb, dry, grated, plain, enriched
- 027 Bread crumb, dry, grated, seasoned, unenriched
- 028 Bread stuffing, dry mix

BREAKFAST/GRANOLA BARS

- 029 Breakfast bar, cereal crust, fruit filling, fat free
- 030 Granola bar, hard, plain
- 031 Granola bar, soft, uncoated, chocolate chip
- 032 Granola bar, soft, uncoated, raisin
- 033 Nutri grain cereal bar, fruit
- 034 Bulgur, cooked
- 035 Cornbread, mix
- 036 Cornbread, recipe, 2% milk
- 037 Cornmeal, yellow, dry, whole grain
- 038 Cornmeal, degermed, enriched
- 039 Cornstarch

- 040 Couscou, uncooked
- 041 Crouton, seasoned
- 042 English muffin, plain, untoasted
- 043 French toast, recipe, 2% milk, fried in margarine
- 044 French toast, frozen

FLOUR

- 045 Bread flour, enriched
- 046 Buckwheat flour, whole groat
- 047 Cake or pastry flour, enriched, unsifted, spooned
- 048 Corn flour, masa, enriched
- 049 Self rising, enriched, unsifted, spooned
- 050 Wheat flour, all purpose, enriched, sifted, spooned
- 051 Wheat flour, all purpose, enriched, unsifted, spooned
- 052 Matzo, plain

MUFFINS

- 053 Muffin, blueberry, commercial
- 054 Muffin, blueberry, mix
- 055 Muffin. Bran with raisins
- 056 Muffin, Corn, Commercial
- 057 Muffin, corn mix
- 058 Muffin, Oatbran, commercial
- 059 Oat bran, uncooked
- 060 Pancake, frozen, ready
- 061 Pancake, complete mix
- 062 Pancake, mix, 2% milk, egg & oil
- 063 Pie crust, baked, recipe
- 064 Pie crust, baked, frozen
- 065 Pie crust, graham cracker

PIES, COMMERCIAL

- 066 Apple
- 067 Blueberry
- 068 Cherry
- 069 Chocolate Creme
- 070 Lemon meringue
- 071 Pecan
- 072 Pumpkin
- 073 Rolls, dinner
- 074 Roll, hamburger or hotdog
- 075 Sweet roll, cinnamon with raisins, commercial
- 076 Sweet roll, cinnamon, frozen dough, baked with frosting
- 077 Taco shell, baked

CODE FOOD NAME

CODE FOOD NAME

- 078 Tapioca, pearl, dry
- 079 Toaster pastries, fruit
- 080 Toaster pastries, low fat
- 081 Tortilla, ready to cook, corn
- 082 Tortilla, ready to cook, flour
- 083 Waffles, plain, recipe
- 084 Waffles, plain, frozen, toasted
- 085 Waffles, plain, low fat
- 086 Whole wheat; hard wheats, stirred, spooned
- 087 Wheat germ, toasted plain

CEREAL, COOKED

- 088 Corn Grits, White
- 089 Corn Grits, Yellow
- 090 Corn Grits, Instant plain
- 091 Cream of wheat, Regular
- 092 Cream of wheat, Quick
- 093 Cream of wheat, Mix 'n eat, plain
- 094 Oatmeal, Instant, fortified, plain
- 095 Oatmeal, Instant, Apples & Cinnamon
- 096 Oatmeal, Instant, Maple & Brown sugar
- 097 Oatmeal, Regular, quick or instant, plain, nonfortified
- 098 Wheatena

CEREAL, READY TO EAT

- 099 All Bran
- 100 Apple Cinnamon, Cheerios
- 101 Apple Jacks
- 102 Basic 4
- 103 Cap'N Crunch
- 104 Cheerios
- 105 Chex, Corn106 Chex, Honey Nut
- 107 Chex, Multi Bran
- 108 Chex, Rice
- 109 Chex. Wheat
- 110 Cinnamon Life
- 111 Cocoa Krispies
- 112 Cocoa Puffs
- 113 Complete Wheat Bran flakes
- 114 Cornflakes, General Mills, Total
- 115 Cornflakes, Kellogg's
- 116 Corn Pops
- 117 Crispix
- 118 Froot loops

- 119 Frosted Flakes
- 120 Frosted Mini Wheats, regular
- 121 Frosted Mini Wheats, bite size
- 122 Golden Grahams
- 123 Honey Nut Cheerios
- 124 Honey Nut Clusters
- 125 Kix
- 126 Life
- 127 Nature Valley, Granola
- 128 100% Natural Cereal, Oats, honey and raisins
- 129 100% Natural Cereal, Oats, honey and raisins, Low fat
- 130 Product 19
- 131 Puffed Rice
- 132 Puffed Wheat
- 133 Raisin Bran, General Mills, Total
- 134 Raisin Bran, Kellogg's
- 135 Raisin Nut Bran
- 136 Rice Krispies
- 137 Shredded Wheat
- 138 Special K
- 139 Toasted Oatmeal, Quaker, Honey Nut
- 140 Total, Whole grain
- 141 Wheaties

PASTA

- 142 Marcaroni (elbow), enriched, cooked
- 143 Noodles, chow mein, canned
- 144 Noodles(egg), enriched, cooked, regular
- 145 Noodles(egg), enriched, cooked, spinach
- 146 Noodles, Japanese, soba, cooked
- 147 Pasta, fresh-refrigerated, plain, cooked
- 148 Spaghetti, cooked, enriched
- 149 Spaghetti, whole wheat, cooked

RICE

- 150 Rice, noodles, cooked
- 151 Rice, brown, long grain, cooked
- 152 White long grain, raw
- 153 White long grain, cooked
- 154 White long grain, instant
- 155 Parboiled, raw
- 156 Parboiled, cooked
- 157 Wild, cooked
- 158 Rice cake, brown rice, plain

CODE FOOD NAME

VEGETABLES

- 159 Alfafa sprout, raw
- 160 Artichoke, cooked, drained
- 161 Asparagus, raw, cooked, drained
- 162 Asparagus, frozen, cooked, drained
- 163 Asparagus, canned, spear, drained
- 164 Bamboo shoots, canned, drained

BEANS

- 165 Beans sprout, raw
- 166 Bean sprout cooked, drained
- 167 Black eyed pea, raw, cooked, drained
- 168 Black eyed pea, frozen, cooked, drained
- 169 Lima, Ford Hooks, frozen, cooked, drained
- 170 Lima, baby, frozen, cooked, drained
- 171 Snap, green, raw, cooked, drained
- 172 Snap, yellow, raw, cooked, drained
- 173 Snap, green, frozen, cooked, drained
- 174 Snap, yellow, frozen, cooked, drained
- 175 Snap, green, canned, drained
- 176 Snap, yellow, canned, drained

BEETS

- 177 Slice, cooked, drained
- 178 Whole, cooked, drained
- 179 Slice, canned, drained
- 180 Whole, canned, drained
- 181 Green, leave & stem, cooked, drained

BROCCOLI

- 182 Raw, chopped or diced
- 183 Raw, spear
- 184 Raw, flower cluster
- 185 Raw, cooked, drained, chopped
- 186 Frozen, drained, chopped
- 187 in cheese flavored sauce, frozen
- 188 Brussel sprout, frozen, cooked, drained
- 189 Brussel sprouts, raw, cooked, drained
- 190 Cabbage raw, shredded
- 191 Cabbage cooked

CABBAGE, CHINESE, SHREDDED, COOKED, DRAINED

- 192 Pak choi or bok choy
- 193 Napa
- 194 Cabbage, red, raw, shredded
- 195 Cabbage, savoy, raw, shredded

CODE FOOD NAME

CARROTS

- 196 Carrot juice, canned
- 197 Raw
- 198 baby
- 199 Raw, cooked, sliced, drained
- 200 Frozen; cooked, sliced, drained

CAULIFLOWER

- 201 Raw
- 202 Raw, cooked, drained
- 203 Frozen; cooked, drained

CELERY

- 204 Celery raw, stalk
- 205 Celery, piece, diced
- 206 Celery, cooked, drained without salt
- 207 Chive, raw, chopped
- 208 Coriander, raw
- 209 Chard, Swiss, raw
- 210 Coleslaw
- 211 Collard, cooked, drained, chopped, raw
- 212 Collard, frozen, cooked, drained, chopped

CORN, SWEET, YELLOW (COOKED & DRAINED)

- 213 Raw, kernel on the cob
- 214 Frozen, kernel on the cob
- 215 Kernel
- 216 Canned, cream style
- 217 Canned, whole kernel
- 218 Corn, sweet, white, cooked, drained
- 219 Cucumber, peeled
- 220 Cucumber, unpeeled
- 221 Dandelion greens, cooked, drained
- 222 Dill weed, raw
- 223 Eggplant, cooked, drained
- 224 Endive, curly (incl. Escarole), raw, small pieces
- 225 Garlic, raw
- 226 Grape leave, canned
- 227 Ginger root, raw
- 228 Fennel, bulb, raw
- 229 Heart of palm, canned
- 230 Jerusalem artichoke, raw, sliced
- 231 Kale, cooked, drained, chopped, raw
- 232 Kale, frozen, cooked, drained, chopped

CODE FOOD NAME

CODE FOOD NAME

233	Kohlrabi,	cooked,	drained	slice

234 Leek, bulb & lower leaf, chopped, diced, cooked, drained

235 Lettuce, raw (Butterhead, Boston type)

236 Crisphead, iceberg, leaf

237 Crisphead, iceberg

238 Looseleaf, leaf

239 Looseleaf,piece,shredded

240 Romaine or cos, inner leaf

241 Romaine or cos, piece, shredded

MUSHROOMS

242 Raw

243 Cooked, drained

244 Canned, drained

245 Shiitake, cooked

246 Shiitake, dried

247 Mustard green, cooked, drained

248 Okra, raw; sliced, cooked, drained

249 Okra, frozen, sliced, cooked, drained

ONIONS

250 Raw

251 Raw, cooked, drained

252 Dehydrated flake

253 Spring, raw

254 Parsley, raw

255 Parsnips.sliced, cooked, drained

256 Edible-podded peas, raw; cooked, drained

257 Edible-podded pea, , frozen; cooked, drained

258 Peas, green, canned, drained

259 Peas, green, frozen, boiled, drain

PEPPERS

260 Banana, raw

261 Hot chili, raw green

262 Hot chili, raw, red

263 Jalapeno, canned, sliced, solids, liquids

264 Sweet pepper, raw, green, chopped

265 Sweet pepper, raw, red, chopped

266 Sweet pepper, cooked, drained, chopped, green

267 Sweet pepper, cooked, drained, chopped, red

268 Pimento, canned

269 Pickle, cucumber, dill

270 Pickle, relish, sweet

POTATOES

271 Baked with skin

272 Baked, flesh only

273 Baked, skin only

274 Peeled after boiling

275 Peeled before boiling

POTATO PRODUCTS

276 Au gratin, dry mix, whole mix, butter

277 Au gratin, home recipe, butter

278 French fried, frozen, oven heated

279 Hashed brown, frozen

280 Hashed brown, home recipe

281 Mashed, dehydrated flake, whole milk,

butter, salt

282 Mashed, home recipe, whole milk

283 Mashed, home recipe, whole milk & margarine

284 Potato pancake, home prepared

285 Potato salad, home prepared

286 Scalloped, dry mix, whole milk, butter

287 Scalloped, home recipe, butter

288 Pumpkin, cooked, mashed

289 Pumpkin, canned

290 Radishe, raw

291 Rutabaga, cooked, drained

292 Sauerkraut, canned, solid, liquid

293 Seaweed, kelp, raw

294 Seaweed, spirulina, dried

295 Shallot, raw, chopped

296 Soybean, green, cooked, drained

SPINACH

297 Raw

298 Raw; cooked, drained

299 Frozen; cooked, drained

300 Canned, drained, piece

SQUASH

301 Summer, sliced, raw

302 Cooked, drained

303 Winter, baked, cubes

304 Butternut, frozen, cooked, mashed

SWEET POTATOES

305 Cooked, baked with skin

306 Boiled, without skin

307 Candied

308 Canned, syrup pack, drained

CODE FOOD NAME

CODE FOOD NAME

TOMATOES

- 309 Raw
- 310 Cherry
- 311 Canned, solid, liquid
- 312 Sundried, plain
- 313 Tomato juice, canned, salt
- 314 Canned, paste
- 315 Canned, sauce
- 316 Canned, stewed
- 317 Turnip, cooked, cubed
- 318 Turnip green, raw, cooked, drained
- 319 Turnip green, frozen, cooked, drained
- 320 Vegetable juice, cocktail, canned
- 321 Vegetable, mixed, canned, drained
- 322 Vegetable, mixed, frozen; cooked, drained
- 323 Waterchestnut, canned, slice, solid, liquid 324 Yam, cooked, broiled, drained, or baked

FRUIT

- 325 Apple, raw, with skin
- 326 Apple, raw, peeled
- 327 Apple, dried
- 328 Apple, stewed with added sugar
- 329 Apple, stewed without added sugar
- 330 Applesauce, canned, sweetened
- 331 Applesauce, canned, unsweetened
- 332 Apricots, raw
- 333 Apricot, canned, halve, fruit & liquid, heavy syrup
- 334 Apricot, canned, halve, fruit & liquid, juice pack
- 335 Apricot, dried, sulfured
- 336 Asian pear, raw
- 337 Avocado, raw, without skin & seed
- 338 Banana, raw, whole
- 339 Blackberrie, raw
- 340 Blackberrie, canned, heavy syrup
- 341 Blueberrie, raw
- 342 Blueberrie, frozen, sweetened
- 343 Carambola (starfruit), raw
- 344 Cherrie, sour, red, pitted, canned, water pack
- 345 Cherrie, sweet, raw, without pit & stem
- 346 Cherry pie filling, canned
- 347 Cranberrie, dried, sweetened
- 348 Cranberry sauce, sweetened, canned

- 349 Currant, dried
- 350 Date without pit, whole
- 351 Fig, dried
- 352 Fruit cocktail, canned, fruit & liquid, heavy syrup
- 353 Fruit cocktail, canned, fruit & liquid, juice pack
- 354 Grapefruit,raw without peel,membrane & seeds,
 - pink or red
- 355 Grapefruit,raw without peel,membrane & seeds, white
- 356 Grapefruit,raw without peel,menbrane & seed,
- canned, light syrup
- 357 Grape, seedless, raw
- 358 Kiwi fruit, raw, without skin
- 359 Lemon, raw, without skin
- 360 Lemon juice, raw
- 361 Lemon juice, canned or bottled, unsweetened
- 362 Lime juice, raw
- 363 Lime juice, canned, unsweetened
- 364 Mandarin oranges, light syrup
- 365 Mango, raw, without skin & seed, whole
- 366 Maraschino Cherrie, canned, drained
- 367 Melon, Cantaloupe, wedge without rind
- 368 Melon, Honeydew, wedge without rind
- 369 Nectarine, raw
- 370 Orange, raw, without peel & seed
- 371 Olive, pickled, green
- 372 Olive, canned, ripe, black
- 373 Papava, raw
- 374 Peache, raw
- 375 Peache, canned, heavy syrup
- 376 Peache, canned, juice pack
- 377 Peache, dried
- 378 Pears, raw
- 379 Pear, canned, heavy syrup
- 380 Pear, canned, juice pack
- 381 Pineapple, raw, diced
- 382 Pineapple, canned, heavy syrup, crushed, chunk
- 383 Pineapple, canned, heavy syrup, slice
- 384 Pineapple, canned, juice pack, crushed, sliced or chunk
- 385 Pineapple, canned, juice pack, slice
- 386 Pineapple juice, unsweetened, canned
- 387 Plantain, without peel, raw
- 388 Plums, raw
- 389 Prune, dried, pitted, uncooked

CODE FOOD NAME

CODE FOOD NAME

390 Prune, stewed, unsweetened, fruit & liquid

- 391 Prune juice, canned or bottled
- 392 Raisin, seedless
- 393 Raspberrie, raw
- 394 Raspberrie, frozen, sweetened, thawed
- 395 Rhubarb, frozen, cooked with sugar
- 396 Strawberrie, raw, large
- 397 Strawberrie, raw, medium
- 398 Strawberrie, frozen, sweetened, sliced, thawed
- 399 Tangerine, raw, without peel & seed
- 400 Watermelon, raw, wedge

MEATS AND POULTRY

- 401 Dattaus II
- 401 Bottom round, cooked, lean & fat
- 402 Bottom round, cooked, lean
- 403 Braised or pot roast, lean & fat
- 404 Braised or pot roast, lean
- 405 Canned, corned
- 406 Eye of round, lean & fat
- 407 Eye of round, lean
- 408 Ground beef 83%, broiled
- 409 Ground beef 79%, broiled
- 410 Ground beef 73%, broiled
- 411 Jerky
- 412 Liver, fried, sliver
- 413 Roast, oven cooked, rib, lean & fat
- 414 Roast, oven cooked, rib. lean
- 415 Steak, sirloin, broiled, piece, lean & fat
- 416 Steak, sirloin, broiled, piece, lean
- 417 Steak, sirloin tip, broiled, lean
- 418 Steak, T-bone, broiled, lean
- 419 Steak, tenderloin, broiled, lean
- 420 Steak, porterhouse / short-loin, broiled, lean

LAMB

- 421 Chop, cooked, lean & fat
- 422 Chop, cooked, lean
- 423 Loin broiled, lean & fat
- 424 Loin broiled, lean
- 425 Leg, roasted, lean & fat

POULTRY

- 426 Broiler or fryer, meat & skin, fried, batter
- 427 Broiler or fryer, meat & skin, fried, flour
- 428 Broiler or fryer, meat & skin, roasted
- 429 Broiler or fryer, breast, meat only, fried
- 430 Broiler or fryer, breast, meat only, roasted
- 431 Broiler or fryer, dark meat, meat only, fried
- 432 Broiler or fryer, dark meat, meat only, roasted
- 433 Broiler or fryer, drumstick, meat & skin, fried, batter
- 434 Broiler or fryer, drumstick, meat & skin, fried, flour
- 435 Chicken giblets, simmered
- 436 Broilers or fryer, light meat, meat only, fried
- 437 Broiler or fryer, light meat, meat only, roasted
- 438 Broiler or fryer, thigh, meat & skin, fried, batter
- 439 Broiler or fryer, thigh, meat & skin, fried, flour
- 440 Broiler or fryer, wing, meat & skin, fried, batter
- 441 Broiler or fryer, wing, meat & skin, fried, flour
- 442 Canned, meat only, with broth
- 443 Cornish game hens, meat & skin, roasted
- 444 Liver, simmered
- 445 Roasting, light meat, meat only, roasted

DUCK

- 446 Meat & skin, roasted
- 447 Meat only, roasted
- 448 Peking, breast, meat & skin, boneless, roasted

GOOSE

- 449 Meat & skin. roasted
- 450 Meat only, roasted
- 451 Pate de foie gras (goose liver pate)

TURKEY

- 452 Breast, pre-basted, meat & skin, roasted
- 453 Dark meat, meat & skin, roasted
- 454 Gibblets, simmered
- 455 Ground, cooked
- 456 Light & dark meat, diced, seasoned
- 457 Light meat, meat & skin, roasted
- 458 Light meat, meat only, roasted
- 459 Pattie, breaded or battered, fried
- 460 Bacon, cured, cooked
- 461 Bacon, Canadian, cured, cooked

CODE FOOD NAME

CODE FOOD NAME

- 462 Ham, canned
- 463 Ham, fresh, cooked, lean & fat
- 464 Ham, cured, lean & fat
- 465 Ham, leg, roasted piece, lean & fat
- 466 Rib roast, lean & fat
- 467 Rib, lean & fat, cooked, backrib
- 468 Rib, lean & fat, cooked, sparerib, braised
- 469 Sausage, cooked, link
- 470 Sausage, cooked, patty
- 471 Tenderloin, broiled, lean

VEAL

- 472 Cutlet, braised, lean & fat
- 473 Cutlet, breaded, cooked, lean & fat

VENISON

- 474 Loin, cooked, broiled, lean
- 475 Top round, cooked, broiled, lean

MIXED AND DELI MEATS

- 476 Bologna, beef
- 477 Bologna, beef and pork
- 478 Bologna, turkey
- 479 Bratwurst, beef & pork, smoked
- 480 Bratwurst, pork, cooked
- 481 Braunschweiger (liver sausage, pork)
- 482 Chorizo, beef & pork
- 483 Dried beef, cured
- 484 Ham, cooked, regular
- 485 Ham. cooked, extra lean
- 486 Ham, honey, smoked, cooked
- 487 Hot dog / Frankfurter, beef
- 488 Hot dog / Frankfurter, beef & pork
- 489 Pastrami, beef, cured
- 490 Pepperoni, pork, beef
- 491 Salami, beef & pork, cooked
- 492 Salami, beef & pork, dry
- 493 Sausage, Polish & Kielbasa
- 494 Summer sausage, cervelat, beef & pork
- 495 Vienna sausage
- 496 Turkey, white, deli cut

SEAFOOD

- 497 Bass, freshwater, cooked, dry heat
- 498 Bass, sea, cooked, dry heat
- 499 Catfish, breaded, fried

- 500 Clam, raw meat
- 501 Clam, breaded, fried
- 502 Clam, canned, drained solid
- 503 Cod, baked or broiled
- 504 Crab, Alaskan King, cooked
- 505 Crab meat, canned
- 506 Crab cake, egg, onion, margarine, fried
- 507 Eel, cooked, dry heat
- 508 Fish fillet, battered or breaded and fried
- 509 Fish stick & portion, breaded, frozen, preheated
- 510 Flounder or Sole, baked or broiled
- 511 Haddock, baked or broiled
- 512 Halibut, baked or broiled
- 513 Herring, pickled
- 514 Lobster, steamed
- 515 Mackerel
- 516 Mussel, steamed
- 517 Ocean perch, cooked
- 518 Oyster, raw meat only
- 519 Oyster, breaded, fried
- 520 Pollock, baked or broiled
- 521 Rockfish, baked or broiled
- 522 Deep sea perch, orange, baked or broiled
- 523 Salmon, baked or broiled
- 524 Salmon, canned (pink), solids & liquid (incl bones)
- 525 Salmon, smoked (chinook)
- 526 Sardine, Atlantic, canned in oil, drained solid
 - (incl bone)
- 527 Scallop, cooked, breaded, fried
- 528 Scallop, steamed
- 529 Shrimp, breaded, fried
- 530 Shrimp, canned, drained solids
- 531 Swordfish, baked or broiled
- 532 Trout, baked or broiled
- 533 Tuna, baked or broiled
- 534 Tuna canned, drained solid, oil pack, chunk light
- 535 Tuna canned, drained solid, water pack, chunk light
- 536 Tuna canned, drained solids, water pack, solid white
- 537 Tuna salad: light tuna in oil, pickle relish,
 - mayo type salad dressing
- 538 Walleye, Pike

CODE FOOD NAME

CODE FOOD NAME

DRY BEANS AND NUTS

539 Almond, shelled

BEANS, DRY, COOKED

- 540 Black
- 541 Great Northern
- 542 Kidney, red
- 543 Lima, large
- 544 Pea, navy
- 545 Pinto

CANNED, SOLIDS & LIQUID

- 546 Baked bean, plain or vegetarian
 - 547 Black eyed pea, dry, cooked
- 548 Black eyed pea, dry, canned, solid & liquid
- 549 Kidney, red
- 550 Lima, large
- 551 White bean
- 552 Brazil nuts, shelled
- 553 Carob flour
- 554 Cashews, salted, dry roasted
- 555 Cashew, salted, oil roasted
- 556 Chestnut, European, roasted, shelled
- 557 Chickpea, dry cooked
- 558 Chickpea, canned, solids & liquid
- 559 Coconut, raw, shredded, not packed
- 560 Coconut, raw, shredded, dried, sweetened
- 561 Hazelnut, chopped
- 562 Hummus, commercial
- 563 Lentil, dry, cooked
- 564 Macademia nut, dry roasted, salted
- 565 Peanut, dry roasted
- 566 Peanut, oil roasted
- 567 Peanut, dry roasted, salted
- 568 Peanut, dry roasted, unsalted
- 569 Peanut, oil roasted, salted
- 570 Peanut butter, regular, smooth
- 571 Peanut butter, regular, chunk
- 572 Peanut butter, reduced fat, smooth
- 573 Pea, split, dry, cooked
- 574 Pecan halves
- 575 Pine nuts, shelled
- 576 Pistachio nut, dry roasted, salt, shelled
- 577 Pumpkin kernel, roasted, salt

- 578 Refried bean, canned
- 579 Sesame seed

SOY PRODUCTS

- 580 Miso
- 581 Soybean, dry cooked
- 582 Soy milk
- 583 Soy nut, dry roasted
- 584 Tofu, firm
- 585 Tofu, soft
- 586 Sunflower seed, dry roasted, salt
- 587 Tahini
- 588 Walnut, English, chopped

EGGS

- 589 Raw, whole
- 590 Raw, white
- 591 Raw, yolk
- 592 Hard boiled, no shell
- 593 Poached with salt
- 594 Scrambled, margarine, whole milk, salt
- 595 Substitute, liquid
- 596 Omelet, plain

DAIRY

CHEESE, NATURAL

- 597 Blue
- 598 Camembert
- 599 Cheddar or Colby
- 600 Cheddar or Colby, low fat
- 601 Cheese, cottage, large or small curd
- 602 Cheese, cottage, creamed with fruit
- 603 Cheese, cottage, low fat (2%)
- 604 Cheese, cottage, low fat (1%)
- ~____
- 605 Cheese, cottage, nonfat
- 606 Cream cheese, regular
- 607 Cream cheese, low fat
- 608 Cream cheese, fat free
- 609 Cheese, Shredded
- 601 Feta
- 001 1 000
- 611 Gouda
- 612 Monterey
- 613 Mozzarella, whole milk
- 614 Muenster
- 615 Neufchatel

CODE FOOD NAME

CODE FOOD NAME

616	Parn	nesan

617 Provolone

- 618 Ricotta, whole milk
- 619 Ricotta, part skim milk
- 620 Romano
- 621 Swiss

PASTEURIZED PROCESS

- 622 American, regular
- 623 American, fat free
- 624 Swiss

CREAM, SWEET

- 625 Half and half
- 626 Light coffee
- 627 Whipping cream, unwhipped
- 628 Whipped topping (pressurized)

CREAM, SOUR

- 629 Regular
- 630 Reduced fat
- 631 Fat free
- 632 Dill dip

CREAM PRODUCT, SWEET

- 633 Powdered
- 634 Powdered with whole milk
- 635 Pressurized
- 636 Whipped topping, frozen

FROZEN DESSERTS

- 637 Yogurt, soft serve, chocolate
- 638 Yogurt, soft serve, vanilla
- 639 Ice cream, chocolate
- 640 Ice cream, chocolate, light
- 641 Ice cream, vanilla
- 642 Ice cream, vanilla, light
- 643 Ice cream, soft serve, vanilla
- 644 Sherbert

MILK

FLUID

- 645 Whole (3.25%)
- 646 Reduced fat (2%)
- 647 Lowfat (1%)
- 648 nonfat (skim)
- 649 Buttermilk
- 650 Soy milk

CANNED

- 651 Condensed, sweetened
- 652 Evaporated, whole milk
- 653 Evaporated, skim milk
- 654 Dried, Buttermilk

MILK BEVERAGES

- 655 Chocolate commercial
- 656 Chocolate commercial, reduced fat
- 657 Chocolate commercial, low fat
- 658 Eggnog
- 659 Milk Shake, thick, chocolate
- 660 Milk Shake, thick, vanilla
- 661 Yogurt & Juice blend

YOGURT

- 662 Lowfat, fruit flavored
- 663 Lowfat, plain
- 664 Nonfat, fruit flavored
- 665 Nonfat, plain
- 666 Whole milk, plain
- 667 Nonfat milk, low cal sweetener, vanilla or lemon

CAKES/ BARS/ DONUTS/ PASTRIES

- 668 Angelfood
- 669 Boston Cream
- 670 Brownie, commercial, without icing, regular
- 671 Brownie, commercial, without icing, fat free
- 672 Brownie, dry mix, reduced calories
- 673 Cake, dry mix, Angelfood
- 674 Cake, dry mix, yellow, light, water, egg white, no frosting
- 675 Cheesecake
- 676 Chocolate with chocolate frosting
- 677 Coffee cake, crumb
- 678 Danish pastry, cream cheese
- 679 Danish pastry, fruit
- 680 Doughnut, cake
- 681 Doughnut, yeast leavened, glazed
- 682 Fruitcake
- 683 Pound, Butter
- 684 Pound, fat free
- 685 Snack Cake, Chocolate, creme filled, frosting
- 686 Snack Cake, Chocolate, frosting, low fat
- 687 Snack Cake, Yellow, with chocolate frosting

CODE FOOD NAME

CODE FOOD NAME

CANDY

- 688 Gummy bear
- 689 Hard candy
- 690 Jelly bean
- 691 Marshmallow, miniature
- 692 Marshmallow, regular
- 693 M&M, peanut (M&M Mars)
- 694 M&M, plain (M&M Mars)
- 695 Milky way (M&M Mars)
- 696 Reese Peanut butter cup (Hershey)
- 697 Snickers bar (M&M Mars)
- 698 Caramel, plain
- 699 Caramel, chocolate flavored roll

CHOCOLATE

- 700 Chocolate, milk, plain
- 701 Chocolate, milk, with almonds
- 702 Chocolate, milk, with peanuts, Mr. Goodbar
- 703 Chocolate chips, milk
- 704 Chocolate chips, semi sweet
- 705 Chocolate chips, white
- 706 Chocolate coated, peanut
- 707 Chocolate coated, raisin
- 708 Special dark, sweet chocolate (Hershey)

COOKIES

- 709 Butter, commercial
- 710 Chocolate chip, commercial, regular
- 711 Chocolate chip, commercial, reduced fat
- 712 Chocolate chip, commercial, refrigerated dough
- 713 Fig Bar
- 714 Oatmeal, Regular, large
- 715 Oatmeal, Soft type
- 716 Oatmeal, Fat free
- 717 Peanut butter, commercial
- 718 Peanut butter, recipe with margarine
- 719 Chocolate with cream filling
- 720 Shortbread, commercial, plain
- 721 Sugar, commercial
- 722 Sugar, refrigerated dough
- 723 Sugar, recipe, margarine
- 724 Vanilla wafer, low fat

CRACKERS

- 725 Cheese
- 726 Graham, plain
- 727 Graham, crushed
- 728 Melba toast, plain
- 729 Rye wafer, whole grain, plain
- 730 Saltine, square
- 731 Standard cracker, bite sized
- 732 Standard cracker, round
- 733 Wheat thin
- 734 Whole wheat

PUDDINGS

- 735 Dry mix & 2% milk, chocolate, instant
- 736 Dry mix & 2% milk, chocolate, regular, cooked
- 737 Dry mix & 2% milk, vanilla, instant
- 738 Dry mix & 2% milk, vanilla, regular, cooked
- 739 Ready to eat, regular, chocolate
- 740 Ready to eat, regular, rice
- 741 Ready to eat, regular, tapioca
- 742 Ready to eat, regular, vanilla
- 743 Ready to eat, fat free, chocolate
- 744 Ready to eat, fat free, tapioca
- 745 Ready to eat, fat free, vanilla

SNACKS AND CHIPS

- 746 Chex Mix
- 747 Corn chips, plain
- 748 Popcorn, air popped, unsalted
- 749 Popcorn, oil popped, salted
- 750 Popcorn, caramel, peanut
- 751 Popcorn, cheese flavor
- 752 Potato chips, plain, salted
- 753 Potato chip, sour cream & onion
- 754 Potato chip, reduced fat
- 755 Potato chip, fat free
- 756 Pretzel, stick
- 757 Pretzel, twisted
- 758 Rice krispie treat, square
- 759 Tortilla chip, plain, regular
- 760 Tortilla chip, low fat, baked
- 761 Tortilla chip, nacho, regular
- 762 Tortilla chip, nacho, light, reduced fat

CODE FOOD NAME

CODE FOOD NAME

SUGAR

763 Brown, packed

764 Brown, unpacked

765 White, granulated

766 White, powdered, unsifted

SYRUP

767 Thin, chocolate flavored

768 Chocolate flavored, fudge type

769 Corn, light

770 Maple

771 Molasse

OTHER SWEETS

772 Frosting, ready to eat, chocolate

773 Frosting, ready to eat, vanilla

774 Frozen, fruit & juice bar

775 Ice pop

776 Italian ice, Restaurant prepared

777 Gelatin, dessert powder & water, regular

778 Gelatin, dessert powder & water, reduced calorie

779 Honey

780 Jam & Preserve

781 Jellie

BUTTER

782 Salted

783 Unsalted

784 Lard

MARGARINE, SALT

785 Regular (80% fat), hard

786 Regular (80% fat), soft

787 Spread (60% fat), hard

788 Spread (60% fat), soft 789 Spread (40%)

790 Butter blend

OILS, SALAD OR COOKING

791 Canola

792 Corn

793 Olive

794 Peanut

795 Safflower

796 Sesame

797 Soybean, hydrogenated

798 Sunflower

SALAD DRESSINGS

799 Blue cheese, regular

800 Blue cheese, light

801 Caesar; regular

802 Caesar; light

803 Coleslaw dressing

804 French, regular

805 French, light

806 Italian, regular

007 11 11 11 11

807 Italian, light

808 Mayonnaise, regular

809 Mayonnaise, light (cholesterol free)

810 Mayonnaise, fat free

811 Ranch, regular

812 Ranch, light

813 Ranch, fat free

814 Russian, regular

815 Russian, low cal

816 Thousand Island, regular

817 Thousand Island, light

MIXED

818 Alfredo egg noodle in a creamy sauce, dry mix

819 Beef macaroni, frozen, Healthy choice

820 Beef ravioli in tomato & meat sauce, canned

821 Beef stew, canned

822 Chicken pot pie, frozen

823 Chili con carne with beans, canned

824 Corn dog, frozen

825 Ham 'n cheese stuffed sandwich, frozen

826 Lasagna with meat & sauce

827 Lasagna, vegatable

828 Macaroni & cheese, canned with corn oil

829 Mozzarella cheese stick

830 Meatless burger patty, frozen, Morningstar farms

831 Mexican rice, side dish, dry

832 Pork and beans with tomato sauce, canned

833 Salisbury steak entrée, frozen

834 Spaghetti bolognese, frozen, Healthy Choice

835 Spinach souffle, home-prepared

836 Tortellini, pasta with cheese filling, frozen

FAST FOODS, BREAKFAST ITEMS

837 Biscuit with egg & sausage

838 French toast with butter

CODE FOOD NAME

CODE FOOD NAME

- 839 Hash brown potatoe
- 840 Pancake, butter & syrup
- 841 Burrito, beans & cheese
- 842 Burrito, beans & meat

FAST FOODS OTHER

CHEESEBURGER, REGULAR WITH CONDIMENTS

- 843 Double patty, vegetables and dressing
- 844 Single patty

CHEESEBURGER, REGULAR, PLAIN

- 845 Double patty
- 846 Double patty, 3-piece bun
- 847 single bun

CHEESEBURGER, LARGE WITH CONDIMENTS

- 848 Single patty, with mayo type dressing & vegetables
- 849 Chicken filet (breaded & fried) sandwich, plain
- 850 Chicken piece, boneless (breaded & fried), plain
- 851 Chili con carne
- 852 Coleslaw
- 853 Ice milk, vanilla, soft, cone
- 854 Sundae, hot fudge
- 855 Fish sandwich, tartar sauce, cheese
- 856 French frie

HAMBURGER, REGULAR WITH CONDIMENTS

- 857 Double patty
- 858 Single patty

LARGE WITH CONDIMENTS, MAYO TYPE DRESSING, VEGETABLES

- 859 Double patty
- 860 Single patty
- 861 Hot dog, plain
- 862 Hot dog, chili
- 863 Mashed potatoe
- 864 Onion ring, breaded, fried
- 865 Pizza, cheese
- 866 Pizza, pepperoni
- 867 Salad, chicken, no dressing
- 868 Shake, chocolate
- 869 Shake, vanilla

- 870 Shrimp, breaded, fried
- 871 Sub sandwich, oil & vinegar, cheese, salami, ham, vegetable
- 872 Sub sandwich, roast beef, mayo, vegetable
- 873 Sub sandwich, tuna salad, mayo, lettuce
- 874 Taco, beef

SOUPS

SOUPS CANNED, CONDENSED, PREPARED WITH WHOLE MILK

- 875 Broccoli-cheese
- 876 Cheddar Cheese
- 877 Clam chowder, New England
- 878 Cream of Celery
- 879 Cream of Chicken
- 880 Cream of Mushroom
- 881 Tomato

CANNED, CONDENSED, PREPARED WITH WATER

- 882 Beef broth, bouillon
- 883 Beef noodle
- 884 Chicken noodle
- 885 Clam chowder, Manhattan
- 886 Cream of chicken
- 887 Cream of Mushroom
- 888 Minestrone
- 889 Pea, green
- 890 Tomato
- 891 Vegetable beef
- 892 Vegetarian Vegetable

CANNED, READY TO SERVE, CHUNKY

- 893 Chicken noodle
- 894 Chicken, vegetable
- 895 Vegetable, beef

CANNED, READY TO SERVE, LOW FAT, REDUCED SODIUM

- 896 Chicken broth
- 897 Chicken noodle
- 898 Chicken, rice, vegetable
- 899 Clam chowder, New England
- 900 Lentil
- 901 Minestrone
- 902 Vegetable

CODE FOOD NAME

CODE FOOD NAME

DEHYDRATED UNPREPARED

- 903 Beef bouillon
- 904 Onion
- 905 Ramen noodle, chicken flavor

DEHYDRATED PREPARED WITH WATER

- 906 Chicken noodle
- 907 Onion

HOME PREPARED STOCK

- 908 Beef
- 909 Chicken
- 910 Fish

READY TO SERVE SAUCES

- 911 Barbecue
- 912 Cheese
- 913 Enchilada sauce
- 914 Nacho cheese
- 915 Salsa
- 916 Soy
- 917 Spaghetti/ Marinara/ Pasta
- 918 Sweet 'n sour
- 919 Teriyaki
- 920 Worcestershire

GRAVIES, CANNED

- 921 Beef
- 922 Chicken
- 923 Mushroom
- 924 Turkey

MISCELLANEOUS

- 925 Bacon bits
- 926 Baking powder; sodium aluminium sulfate
- 927 Baking powder; straight phosphate
- 928 Baking powder; low sodium
- 929 Baking soda
- 930 Ketchup
- 931 Celery seed
- 932 Chili powder
- 933 Chocolate, unsweetened, baking, solid
- 934 Chocolate, unsweetened, baking, liquid
- 935 Cinnamon
- 936 Cocoa powder, unsweetened
- 937 Cream of Tartar

- 938 Curry powder
- 939 Garlic powder
- 940 Horseradish, prepared
- 941 French fried onions
- 942 Mustard, prepared, yellow
- 943 Nutella
- 944 Onion powder
- 945 Paprika
- 946 Parsley, dried
- 947 Pepper, black
- 948 Vanilla extract
- 949 Vinegar, cider
- 950 Vinegar, distilled
- 951 Yeast, dry, active'
- 952 Yeast, compressed

BEVERAGES

- ALCOHOLIC
- 953 Beer, regular 954 Beer, light
- 955 Gin, rum, shooters, tequila, vodka, whisky (80 proof)
- 956 Liqueur (53 proof)
- 957 Wine, red
- 958 Wine, rose/blush
- 959 Wine, white

CARBONATED

- 960 Cola
- 961 Cola, diet
- 962 Ginger ale
- 963 Grape soda
- 964 Lemon Lime soda
- 965 Lemon Lime soda, diet
- 966 Citrus soda, with caffeine
- 967 Orange soda
- 968 Root beer soda
- 969 Chocolate powder mix

COFFEE

- 970 Brewed
- 971 Espresso
- 972 Instant prepared

JUICE

- 973 Apple juice, bottled or canned
- 974 Apple juice, frozen, concentrate, undiluted
- 975 Apple juice, frozen, concentrate, diluted

CODE FOOD NAME

GRAPEFRUIT JUICE

- 976 Raw, pink
- 977 Raw, white
- 978 Raw, canned, unsweetened
- 979 Raw, canned, sweetened
- 980 Raw, frozen, concentrate, unsweetened, undiluted
- 981 Raw, frozen, concentrate, unsweetened, diluted

GRAPE JUICE

- 982 Canned or bottled
- 983 Frozen concentrate, sweetened, undiluted
- 984 Frozen concentrate, sweetened, diluted
- 985 Raw, all varieties
- 986 Canned, unsweetened
- 987 Chilled
- 988 Undiluted
- 989 Diluted

FRUIT DRINKS

- 990 Cranberry juice cocktail
- 991 Fruit punch drink
- 992 Grape drink

LEMONADE

- 993 Frozen concentrate prepared
- 994 Powder, prepared regular with water

TEA

- 995 Black
- 996 Herb
- 997 Instant, powder, prepared, unsweetened
- 998 Sweetened, lemon flavor
- 999 Sweetened with sweetener, lemon flavor

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