

Allergen Label

Reading Basics

Read (and evaluate) ingredient labels for

Get more information from manufacturer or

supervisor for unclear ingredient labels.

every food each time it is used. Product formulations may change at any time



Everyone responsible for meal and snack preparation needs to know how to read ingredient labels.

# Understanding Food Allergen Labeling Laws:

## What FALCPA\* does and does not cover.

FDA requires all packaged food list the eight major food allergens in plain (clear and understandable) language.

Major 8 Allergens: Milk, Egg, Fish, Crustacean Shellfish, Peanuts, Tree Nuts, Wheat, and Soy

These allergens account for over 90 percent of all food allergies in the U.S.

These allergens must be stated if found in flavorings, colorings or other additives.

Current labeling laws only apply to foods regulated by the FDA. It does not apply to most fresh meats/poultry and certain egg products.

Food allergens labeling laws only apply to the major eight and does not apply to:

Most fresh meats/poultry

Certain egg products

Sesame and other seeds

Molluscan shellfish (oysters, clams, mussels and scallops)

Gluten containing grains other than wheat (barley, rye and oats).

### Keep all food ingredient labels onsite for at least 24 hours following meal service.

If any doubt of allergen

item in question.

safety then do not offer the

without notification.

# Advisory Labels and Cautionary Statements

- Advisory statements are written in numerous formats and under no federal or state regulation
- "May contain", "Produced in a facility that", "Manufactured on shared equipment with," etc.
- Avoid products with advisory labeling for the allergen in question

\*Food Allergy Labeling Consumer Protection Act http://www.fda.gov

# Looking at Ingredient Labels

Labels can list the 8 major food allergens in one of two ways:

#### 1) Following Name of the Ingredient

#### Ingredients:

Sugar, Peanuts (Roasted), Corn Syrup, Palm Kernel and Coconut Oil (Partially Hydrogenated), Nonfat Milk, High Fructose Corn Syrup, Cocoa, Less Than 1%: Glycerin, Dextrose, Whey (From Milk), Salt, Artificial & Natural Flavors, Soy Lecithin, Soybean Oil, Carrageenan, TBHQ and Citric Acid, TBHQ and Citric Acid (to Preserve Freshness), Lactic Acid Esters

#### 2) Next to a Contains Statement

INGREDIENTS: ENRICHED FLOUR (WHEAT FLOUR, NIACIN, REDUCED IRON, THIAMIN MONONITRATE) VITAMIN B1, RIBOFLAVIN (VITAMIN B2), FOLIC ACID SUGAR, VEGETABLE OIL (PARTIALLY HYDROGENATED PALM KERNEL AND/OR COTTONSEED OIL, SOYBEAN AND PALM OIL), COCOA, CARAMEL COLOR, CONTAINS TWO PERCENT OR LESS OF COCOA PROCESSED WITH ALKALI, INVERT SUGAR, WHEY, LEAVENING (BAKING SODA, MONOCALCIUM PHOSPHATE), CORNSTARCH, SALT, SOY LECTHIN, NATURAL AND ARTIFICIAL FLAVOR, OIL OF PEPPERMINT.

CONTAINS WHEAT, MILK AND SOY INGREDIENTS

Note: Just because a product does not include a "contains" statement, that does not mean the allergen in question is not in the product.

## Celiac Disease and Gluten Sensitivity

You may be caring for students with celiac disease or non-celiac gluten sensitivity. Celiac disease is a genetic autoimmune disease. Non-celiac gluten sensitivity is a condition that occurs in individuals who are unable to tolerate gluten and experience symptoms similar to those associated with celiac disease. Gluten is a protein found wheat, rye, and barley and their derivatives. Even though oats are inherently glutenfree, they are likely to be contaminated unless they are certified glutenfree. A small percentage of people with celiac disease do react to pure, uncontaminated oats. Accidental gluten exposure can cause severe gastrointestinal symptoms, brain fog, muscular pain and potentially long term health concerns.

# SCHOOL NUTRITION SERVICES LABEL READING ESSENTIALS

# Hidden Ingredients

Hidden ingredients are not an obvious part of a food. A person eating the food may have no idea that it contains an allergen.

Label reading is key to avoiding accidental ingestion of hidden ingredients!

If you can't read it, then don't eat (or serve) it!

## Common Sources of Hidden Ingredients



**Milk**: Breads, caramel, hot dogs and deli meat, non-dairy creamers, cheese alternatives, canned tuna, guacamole, chocolate, butter substitutes, sauces...



**Eggs**: Mayonnaise, meringue, egg substitutes, cake mixes, frosting, pasta, salad dressing, meatballs, sauces, ice cream, glaze on soft pretzels...



**Peanuts/Tree Nuts:** Artificial and mixed nuts, desserts, ethnic cuisine, ice cream, barbeque and other sauces, marzipan, nougat, pesto, energy bars, granola, cereal, chocolate candies . . .



**Fish/Shellfish**: Worcestershire sauce, Caesar salad dressing, imitation crab products, Asian cuisine...



**Wheat**: All grain based products, processed foods, food starch, soy and other sauces...



**Soy**: Processed foods, breads, soups, sauces, canned meats, peanut butter, cereals, crackers...

Special Thanks to Our Reviewer: Beth Foland, MS RD, Team Nutrition Specialist, Indiana Department of Education, Office of School and Community Nutrition.