

## WHAT IS GLUTEN?

Gluten is the general name for one of the proteins found in wheat, rye and barley. It is the substance in flour that forms the structure of dough, the "glue" that holds the product together, and it is also a leavening ingredient. These grains are used in breads, cereals, pasta, pizza, cakes, pies and cookies and as added ingredients in many processed foods.

## WHY CHOOSE GLUTEN-FREE?

Some people choose a gluten-free diet because they are allergic to or intolerant of wheat. There is a growing number of people who are gluten-sensitive. They experience relief from seasonal allergies, digestive problems and other immune issues when they follow a diet free from wheat, barley and rye-the sources of gluten. A gluten-free diet is essential for people who have celiac disease or dermatitis herpetiformis (a gluten-induced skin sensitivity). Celiac disease is a condition which involves an inability to digest gluten. Manufacturers are continuously creating new gluten-free products to meet a growing demand and the Co-op's goal is to provide a wide array of options for all dietary preferences. Look for shelf tags labeling "Gluten Free" items when shopping for your favorite alternatives.

## A NOTE ABOUT OATS:

Studies have revealed that some people with celiac disease experience immune responses to oats, although it is not certain why, because oats do not naturally contain gluten. The current popular theory is that most oats grown in the U.S. have been cross-pollinated by nearby fields of wheat, rye or barley, and are further contaminated during processing. In response to this theory, there are now oats available that have been grown and processed in isolation and have been extensively tested for the presence of gluten and are labeled as "gluten-free oats." As always, customers are encouraged to use their own judgement when buying these products. That also goes for products available in the Co-op's Bulk Department, as cross contamination may occur in the bins.

## Resources

Gluten Intolerance Group www.gluten.net
Celiac Disease Foundation www.celiac.org
Gluten Free Travel
\& Dining Reviews
www.glutenfreetravelsite.com
Gluten-Free Girl \& the Chef www.glutenfreegirl.com

> National Foundation for Celiac Awareness www.celiaccentral.org
> North American Society for Pediatric, Gastroenterology, Hepatology and Nutrition www.naspghan.org

## Sources:

Healing with Whole Foods by Paul Pitchford
Children's Digestive Health and Nutrition Foundation www.CDHNF.org Mayo Clinic www.mayoclinic.org

## GLUTEN-FREE <br> GRAINS \& FLOURS:

| Amaranth | Potato Flour |
| :--- | :--- |
| Arrowroot | Quinoa |
| Buckwheat | Rice |
| Coconut Flour | Rice Bran |
| Corn (maize) | Sorghum |
| Flax | Soy (but not most |
| Millet | soy sauces) |
| Flours made from | Tapioca |
| nuts \& beans | Teff |

Potato Starch
GRAINS \& PRODUCTS
CONTAINING GLUTEN:

| Barley | Kamut |
| :--- | :--- |
| Barley Malt/Extract | Matzo Flour/Meal |
| (malt flavoring, malt | Orzo |
| vinegar) | Panko |
| Bran | Rye |
| Bulgur | Seitan |
| Couscous | Semolina |
| Durum | Spelt |
| Einkorn | Udon |
| Emmer | Wheat |
| Farina | Wheat Bran |
| Farro | Wheat Germ |
| Freekeh | Wheat Starch |
| Graham Flour |  |

Any of the following words on food labels usually means that a grain containing gluten has been used:

- Stabilizer
- Starch
- Flavoring
- Emulsifier
- Hydrolyzed Plant Protein

GLUTEN-FREE PRODUCTS


## GLUTEN-FREE SHOPPING LIST

Here is a list of items that are typically gluten free. Companies make regular changes to recipes, so we recommend that you always double check the ingredient list to verify that the items are gluten free.

## Produce

All fresh and frozen fruits and vegetables are gluten free

## Meat, Fish, Poultry

Fresh Beef
Fresh Pork
Fresh Poultry
Fresh Fish and Seafood
Eggs

## Beverages

100\% Fruit Juice and Drinks Coffee, Tea, Cocoa
Soy Milks
Almond Milks
Soft Drinks
Coconut Water
Kombucha
Dairy
Milk and Cream
Aged Cheese (caution: some processed cheeses contain gluten)
Most Yogurts and Kefirs
Butter and Margarine
Cream Cheese
Cottage Cheese
Sour Cream

## *Cereals \& Grains

Gluten-Free Pasta
Puffed Rice
Plain Brown or White Rice
Corn Tacos/Tortillas
Gluten-Free Breads, Buns, Pizza Crusts
*See Gluten-Free Grains list on opposite side

## Wine/Cider/Beer

Wine and cider are gluten free. Some gluten-free free beers are available.

## Snacks

Gluten-Free Pretzel Sticks
Potato Chips (caution: flavored chips)
Corn Chips and Popcorn
Rice Crackers, Rice Cakes, Rice Chips Plain Nuts and Seeds
Gluten-Free Cookies \& Desserts
Chocolate

## Packaged \& Canned

Plain Fruits and Vegetables
Canned Fish
Dried Beans, Lentils, Peas
Most Baked Beans
Gluten-Free Baking Mixes
Gluten-Free Soups
Gluten-Free Oats
*Gluten-Free Flours

## Bulk

The Bulk Department has many whole grains, beans, nuts, and dried fruits.
Try these as substitutes for wheat or in gluten-free baking.
Amaranth
Beans and Legumes
Brown Rice and Brown Rice Flour
Buckwheat and Buckwheat Flour
Corn and Corn Flour
Millet
Nut Butters
Potato Flakes and Potato Flour
Quinoa and Quinoa Flour
Guar Gum and Xanthan Gum
Teff Flour
Note: Those diagnosed with Celiac disease should be aware of crosscontamination possibilities in bulk bins.

## Frozen \& Refrigerated Foods

Gluten-Free Frozen Meals
Gluten-Free Nuggets
Gluten-Free Battered Fish
Plain Fruits and Vegetables
Most Ice Cream and Sherbet
Gluten-Free Frozen Waffles
Gluten-Free Pizza
Gluten-Free Bread
Gluten-Free Pie Crust
Tofu

## Condiments

Jams, Jellies and Marmalade
Wheat-Free Tamari
Nut Butters
Salsa
Hummus
Spices and Herbs
Relish, Pickles, Olives
Ketchup, Mustard, Mayonnaise
Distilled Vinegars (not malt vinegar)
Most Salad Dressings
Pasta Sauces
Liquid Aminos

## Sweeteners

Agave Nectar
Brown Rice Syrup
Brown, White and Powdered Sugar
Fructose
Corn Syrup
Honey
Maple Syrup
Molasses
Sorghum
Stevia Extract
Sucanat
Turbinado

