# The Gluten-Free Diet: A Basic Overview of Food

Children's National Health System Celiac Disease Program





# Gluten is a protein found

in all forms of wheat, rye, and barley. It is most commonly found in food, but it also hides in medicine, vitamins, and make-up. The first thing anyone should do when starting a gluten-free diet is schedule a meeting with a skilled dietitian or nutritionist. A well-trained professional can help teach the basics of a gluten-free diet and help find ways to adapt to the new lifestyle.

When at home or at the grocery store, a quick guide to ingredients can be a helpful tool for quickly determining if a packaged product is safe.

#### Safe Gluten-Free Ingredients

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Eliminating wheat, barley, and rye from a diet may seem like a daunting task, but it's important to remember that there are still hundreds of grains and other foods that can be eaten. Staples like fresh fruits and vegetables, meats, poultry, seafood, and most types of dairy are all gluten-free in their natural forms. Examples include the following:

Acorn Flour Almond Flour Amaranth Arborio Rice Arrowroot Baker's Yeast Basmati Rice Bean Flours Brown Rice Brown Rice Flour Buckwheat

Canola Cassava Channa Chestnut Chickpea Flour Coconut Flour Corn Corn Flour Corn Gluten Corn Meal Cornstarch Cottonseed Dal Dasheen Flour Enriched Rice Fava Bean Flax Flax Seeds Garbanzo Glutinous Rice Guar Gum Hominy Instant Rice Kasha Lentils Millet Modified Corn Starch Modified Tapioca Montina Peanut Flour Potato Flour

Potato Starch Quinoa Red Rice Rice Bran Rice Flour Risotto Sago Sesame Sorghum Soy Soybeans

Sunflower Seeds Sweet Rice Flour Tapioca Flour Taro Flour Teff Tofu White Rice Flour Xanthan Gum Yeast Yucca

#### **Safe Food Additives**

When purchasing packaged foods, there will likely be many ingredients listed that sound unfamiliar or strange. Below is a list of food additives that are safe for a gluten-free diet:

Acacia Gum Adipic Acid Algin Annatto Aspartame Baking Yeast Benzoic Acid Beta Carotene BHA BHT Brown Sugar Calcium Disodium Carrageenan Caramel Coloring Carboxymethyl Carob Bean Gum Celluose Com Syrup Cream of Tartar Dextrose Distilled Vinegar Ethyl Maltol Frutose

Fumaric Acid Gelatin Glucose Invert Sugar Karaya Gum Lactic Acid Lactose Lecithin

Malic Acid Maltodextrin Maltol Mannitol Methylcellulose Monosodium Glutamate Papain Pectin Polysorbate Propylene Glycol Psyllium Sodium Benzonate Sodium Metabisulphite Sodium Nitrate

#### Safe Food Additives (continued)

Sodium SulphiteSSorbitolSSpices (100Spercent pure)S

Stearic Acid Sucralose Sucrose Sugar Tartaric Acid Tartrazine Titanium Dioxide Vanilla Bean Vanilla Extract Xylitol Yam Yeast; Autolyzed Autolyzed Yeast Extract Nutritional Yeast

## **Unsafe Foods**

Below is a list of basic food items that contain gluten. It's important to note that this is **not a complete list of gluten-containing foods**. If ever unsure about the safety of a product, call the manufacturer directly.

Barley	Bulgur	Farina	Macha	Rice Malt	Triticale
Barley Extract	Bulgur Wheat	Fu	Malt	Rye	Wheat
Barley Grass	Croutons	Graham	Malt Flavoring	Seitan	Wheat Starch
Barley Malt	Couscous	Hordeum Vulgare	Malt Syrup	Spelt	
Barley Pearls	Durum	Hydrolyzed	Malt Vinegar	Semolina	
Bran	Einkorn	Wheat Protein	Matzo	Sprouted Wheat	
Bleached Flour	Emmer	Kamut	Mir	Tabbouleh	

### **Questionable Foods and Products**

There are many food items that appear on grocery store shelves that may or may not contain gluten. Unfortunately, because of varied manufacturing processes, it is impossible to generalize about any of these products. The only way to ensure one of these products is in fact safe is to check the food label or contact a manufacturer directly. Below is a list of questionable products that must be double-checked.

- Beer (all forms are unsafe except those labeled gluten-free)
- Beef/Chicken/Fish/Vegetable Stock (may contain wheat)
- Bouillon (may contain wheat)
- Brewer's Yeast (depends on whether it's a by-product of the brewing process [unsafe] or made from sugar beets [safe])
- Dextrin (could be made from wheat, corn, potato, arrowroot, rice or tapioca)
- Fillers (could be wheat, corn, potato or other starch)
- Lipstick/Lip Gloss/Lip Balm (may contain wheat or barley)

- Malted Grains (any grain can be malted. For example, gluten-free beer manufacturers use malted sorghum as an ingredient. This is considered safe. A malted grain would be unsafe if the malted ingredient is wheat, rye or barley)
- Marinades (may contain wheat)
- Miso (may contain barley)
- Multivitamins/supplements (may contain wheat starch)
- Mustard Powder (may contain wheat)
- Oats (may be cross-contaminated due to storage and transportation methods)
- Play Dough (may contain wheat)
- Rice Syrup (could be made using barley)
- Soy Sauce (may contain wheat)
- Spices (combination spices may contain wheat)
- Toothpaste (dental products may have malted products in their additives and stabilizers)
- Yellow Mustard (may contain wheat)
- Yogurt, flavored (may contain dextrin or barley extract)



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