KEEP GLUTEN-FREE FOODS GLUTEN-FREE



PREVENTING CONTAMINATION AND CROSS - CONTAMINATION OF GLUTEN-FREE MENU SELECTIONS

When preparing a gluten-free meal, it is important to prevent contamination of the gluten-free foods with particles and residues from gluten-containing foods. Even small amounts of gluten can result in continued intestinal damage for people with Celiac Disease and Dermatitis Herpetiformis. Care must be taken to ensure that gluten-free foods remain gluten-free.



THE KITCHEN AND EQUIPMENT

- Select a preparation area that is separate from other food preparation areas.
- Air-borne flour and other gluten-containing food particles can cause contamination of gluten-free foods. Minimize the
 use of fans during gluten-free food preparation. Cover all open food containers.
- Ensure all food preparation surfaces, cooking surfaces and cooking utensils have been thoroughly cleaned. This includes the counter top, meat slicer, grill surface, cutting boards, bowls, knives, utensils, thermometers and cleaning cloths.
- · Use dedicated pots, pans, utensils and cutting boards whenever possible to minimize the risks of cross-contamination.
- · Rolled edge pans are easier to clean and ensure easier removal of gluten-containing particles.

Scrub with soap and water to ensure total removal of gluten-containing particles. Disinfect according to current standards of practice.



THE STAFF

- · Wash hands thoroughly before handling gluten-free foods and ingredients.
- · Use sanitary gloves for food preparation and change them before handling gluten-free foods and ingredients.
- Ensure that the powder used in the gloves does not contain gluten. Even powder-free gloves can have trace amounts of powder. Check with the suppliers for any gluten content.
- Become knowledgeable about gluten-free and other special needs diets and menu selections.

Educational programs are offered through many of the the local Chapters of the Canadian Celiac Association.



THE FOODS AND FOOD PREPARATIONS

- Ensure all ingredients are gluten-free.
- · Check product ingredients regularly. Manufacturers can change ingredients without notice.
- Ensure anti-caking and flow agents are gluten-free. Be aware that these agents may not be identified in the list of ingredients. Check with suppliers.
- Use boldly labeled, separate, airtight containers for all food products designated as gluten-free.
- Prepare gluten-free meals before other menu selections.
- Clean utensils must be used for each condiment, butter, sauce and all other items. Do not use any utensil in more than
 one food item. The thermometer must be cleaned before checking temperatures and between use in each different product.
- Use individual portions and/or squeeze bottles for condiments to prevent contamination.
- Deep fryer oil previously used for gluten-containing foods is unsafe for gluten-free cooking.
- · Fresh water must always be used for boiling, poaching or steaming.
- When oven space is shared, use the top oven racks for cooking gluten-free foods. This helps to prevent gluten-containing
 particles from falling or dripping into gluten-free foods.
- Use caution with or avoid the use of convection ovens because of the risk of air-borne gluten-containing particles.
- · Use toaster bags to prevent contamination of gluten-free bread products in toasters and toaster ovens.



OTHER CONSIDERATIONS

- Arrange buffet tables with gluten-free selections first and separated from the gluten-containing selections. Label the
 gluten-free foods. This minimizes the risk of serving spoons being interchanged amongst containers which can result in
 the contamination of the gluten-free selections.
- Bulk bins can be a source for cross-contamination. Scoops may have been interchanged, carrying gluten-containing particles and
 residues with them.

This material is for general information purposes only. The Canadian Celiac Association assumes no liability in its presentation.



Toronto Chapter Canadian Celiac Association Castlewood PO Box 23056 550 Eglinton Avenue West

GLUTEN-FREE DIET GUIDELINES



THE UNSAFE GRAINS and GRAIN PRODUCTS - DO NOT USE!

Barley Durum Farro Malt flavouring Rye Wheat
Bulgur Einkorn Graham flour Oats Semolina Wheat germ

Cereal binding Emmer Kamut Oat gum Spelt (Dinkel)
Couscous Filler Malt Roux Triticale

These grains and grain products are used to produce many foods that are unsafe for people with Celiac Disease, including: breads, cakes, cereals, crackers, gravies, noodles, souces, soups, beer, malt vinegar.



THE QUESTIONABLE PRODUCTS - READ ALL LABELS - USE WITH CAUTION

There are also many less obvious foods that MAY contain gluten, including:

Salad dressings Licorice and candies Baking powder Flavourings Marinades and sauces Seasonings Baked beans Herbal teas Beverage mixes Modified food starch Seasoned fries Hydrolysed plant / Bouillon cubes vegetable proteins (HPP/HVP) Pilaf mixes Self basting poultry Cheese spreads Ice cream and yogurt Soups and broths Processed meats Condiments

Dried fruits Icing sugar products Puddings Soy sauce

Dry roasted nuts

Imitation seafood Rice and soy beverages Worcestershire sauce

It is important to check regularly with manufacturers to assure that products continue to be gluten-free.



THE SAFE GRAINS AND FOODS

The following are safe grains and grain substitutes that can be milled into flour:

Polenta Rice **Tapioca** Corn (Maize) Flax Amaranth Teff Arrowroot Dahl Millet **Potatoes** Sago Quinoa Sorghum Wild rice Dried legumes Nuts Buckwheat Poi Soy Cassava

In addition, the gluten-free diet can include all fresh vegetables and fruits, eggs, cheese, fresh meat, poultry, fish and seafood as well as foods made with safe grains and grain products.

PREVENT CROSS CONTAMINATION

Cross contamination occurs when gluten-free food comes in contact with food containing gluten, making it unsafe for use in the gluten-free diet.

Special care must be taken in the preparation of gluten-free foods. All hands, utensils, pans, grills, appliances, counters, cooking surfaces, and cutting boards must be absolutely clean and free from gluten. Clean water must be used for boiling, poaching and steaming. Fryer oil must be free from gluten contaminating products. Care must be taken to prevent airborne gluten particles from reaching gluten-free foods.

The accidental ingestion of gluten does not create the profound anaphylactic response that is common with peanuts and other allergens. As unpleasant as the upset can be, it does not cause a life threatening allergic response. Though many individuals will have immediate intestinal or other types of symptoms, the effects are more likely to be cumulative and can lead to other medical conditions.

This material is for general information purposes only. The Canadian Celiac Association assumes no liability in its presentation.



For more information, contact Canadian Celiac Association, Calgary Chapter

Tel: (403) 237-0304 web: www.calgaryceliac.com email: calgaryceliac@telus.net

rev. Mar. 05 - Calgary Chapter