

# Milk-Free and Soy-Free Diet

Your physician has recommended a milk protein-free and soy protein-free diet. This diet is recommended for the treatment of allergic inflammation in your child's digestive tract. Milk and soy are used extensively in food processing, therefore careful label reading of all food products is necessary to eliminate less obvious sources of these foods.

# When reading labels the following ingredients should be avoided, as they indicate the presence milk or soy:

- Important! All food products that contain soybean oil, soy oil, or soy lecithin are safe to eat, as these ingredients do not have protein in them.
- If a food label states "this product was made in a facility that processes milk and soy" it is generally safe for your child to eat.
- > If a food label states "may contain traces of milk and soy" it needs to be avoided.

Artificial butter flavor	Cream	Lacotalbumin	Sherbet
Butter- butter milk	Curds	Lactogobulin	Sour cream
Butter- butter milk	Custard	Lactulose	Sour milk solids
Butyrate	Ghee	Nonfat dry milk	Whey (sweet-delactosed- protein concentrate)
Casein	Goats milk	Nougat	Yogurt
Cheese	Half and Half	Pudding	Caseinates (ammonium- calcium-magnesium- potassium-sodium)
Chocolate	Ice cream	Rennet Casein	Hydrolysate (casein-milk protein-whey, whey-protein)
Cottage cheese	Natural / artificial flavorings-contact company		Milk derivatives (condensed, evaporated, low-fat, malted, powder, protein, skim and whole
Miso	Tempeh	Soy protein	
Shoyu sauce	Tofu	Soy (albumin-flour- grits-nuts-milk- sprouts)	
Soy sauce	Tofutti	TVP (Textured vegetable Protein)	

\*Bold words mean soy\*

# **FOODS ALLOWED**

# FOODS TO AVOID

BEVERAGES:	Fruit juices, carbonated beverages, hypoallergenic nutritional supplements. Fruit drinks made with allowed ingredients, Enriched rice milk, enriched almond milk, coconut milk	All milk, milk solids, dry milk, condensed milk, yogurt, Lactaid milk, milk shakes, Acidophilus milk, soy milk, Tiger's milk, Isoy formulas, milk formulas.
PROTEIN FOODS:	All plain: Fresh meats, poultry, fish, eggs, cold cuts, frankfurters and sausages made with allowed ingredients. Peanut Butter, Sunflower Butter, Almond Butter	Cheese of all types, including cream cheese, cottage cheese, aged and fresh, tofu or soy cheese. Cold cuts and frankfurters with non-fat dry milk or fillers added and Yogurt.
FRUITS:	All plain: Fresh, frozen, canned or cooked. All fruit juices.	Fruit drinks with added lactose.
VEGETABLES:	All plain: Fresh, frozen, canned or cooked. Vegetable juices.	Vegetable protein, textured vegetable, protein (TVP), soy in any form. Vegetables with cream, butter or cheese sauce.
BREADS, CEREALS, PASTA:	Water based bread products made with allowed ingredients. Plain pasta, rice, macaroni. Dry and cooked cereals with allowed ingredients.	Grain products made with milk or soy by- products, grain products w/cheese, butter or cream sauces. Commercially prepared Muffins, scones, sweet breads. <u>Check</u> <u>labels</u> .
DESSERTS:	Homemade cookies, cakes, pastries and pies with allowed ingredients. Gelatin, popsicles, water ice, Rice Dream pudding, Rice Dream ice cream and sorbet. So'Delicious coconut milk ice cream	Most commercially prepared desserts (cookies, cakes, pies, Danish). Tofu custards, sherbert, ice milk, pudding, ice cream, frozen yogurt, tofutti, cheese cakes, etc. <u>Check labels</u> .
SOUPS:	Homemade vegetable, chicken, or beef broth based soups made with allowed ingredients (meats, pastas, rice, beans, vegetables, barley)	Cream soups, chowders, cheese soups, commercially prepared soups containing milk or soy derivatives. <u>Check labels</u> .
FATS:	Bacon, lard, nuts and mayonnaise. Oil and Vinegar based salad dressing (check labels)Spectrum organic shortening (made with Palm oil) <u>Check labels</u> .	Butter, cream, sour cream, margarine with milk, milk protein, soy protein isolates or hydrolyzed soy protein. Creamy Salad dressings.

# FOODS ALLOWED

# FOODS TO AVOID

#### CONDIMENTS:

Sugar, jams, jellies, honey, hard candy, Milk chocolate, toffee, cream mints or gum drops, herbs, spices, catsup, vinegar, candy, butterscotch, food and medications relish, pickles, carob powder, artificial with lactose, milk or soy added as a filler. flavorings and extracts, cocoa and some dark chocolate.

# Helpful Resources:

Food Allergy & Anaphylaxis Network 703-691-3179 or <u>www.foodallergy.org</u> Living Without (Magazine) The Dairy Free Cookbook by Jane Zukin

# Vitamin and Mineral Supplementation:

When removing milk and soy from your child's diet, it will usually be necessary to give a calcium and vitamin D supplement, as most calcium in foods is from dairy and soy is often used as a replacement. Calcium and vitamin D are important minerals for keeping bones healthy, so be sure talk with your Registered Dietitian (RD) about your child's supplement needs.

# Good food sources of calcium that are milk and soy free:

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Rice milk fortified w/calcium	300 mg	*		
Orange Juice fortified w/calc	300-350 mg	*		
V-8 fortified w/calcium	8 oz glass	300 mg		
Almond Breeze	8 oz glass	300 mg		
Almonds	1/3 cup	120 mg		
Pinto beans	1 cup	103 mg		
Kale (cooked)	¹⁄2 cup	90 mg		
Broccoli (cooked)	<sup>1</sup> ∕2 cup	50 mg		
Fortified Cereals	1 ounce	300mg		

\*Good sources of vitamin D

# Milk and Soy Free Shopping List

Please know that you still need to double check all food labels listed on the next page, as ingredients can change without our knowledge. If you are unsure about a product, it is best to avoid it or contact the manufacturer directly.

# General guidelines for planning a milk and soy free diet for your child:

- 1.) Pick a protein (chicken, turkey, eggs, beef, pork, fish)
- 2.) Pick a carbohydrate (plain rice, potato, pasta)
- 3.) Add fruits and vegetables to compliment
- 4.) Add fats for flavor and calories (oils, Fleischmann's unsalted margarine)

#### **Breads and Rolls**

Thomas' brand bagels Freihofe's Hearty 100% Whole Wheat Lender's Plain Frozen Bagels Mission Tortillas Trader Joes White Flour Tortillas Stop & Shop Bagels Italian Rolls (Bread of the day) Stop & Shop Hamburger and Hot Dog Rolls Pillsbury Classic Pizza Crust (refrigerator section) Shaw's Brand Pie Crust Jiffy Corn Bread (box mix)

#### **Cookies, Cakes, and Crackers**

Nabisco Graham Crackers Nabisco Wheat Thins Nabisco Triscuits **Premium Saltines** Nabisco Teddy Grahams Barbara's Bakery Wafer Crips Carrs Table Water Crackers Keebler Club Original Old London Whole Grain Melba Toast Barbara's Ritelite Rounds Midel Vanilla Snaps Newman's Fig Cookies Pillsbury Vanilla Frosting Nabisco Gingersnaps Pillsbury Sugar Cookie Dough Pillsbury Gingerbread dough Carr's Whole Wheat Crackers Super Pretzel (Baked soft – in freezer section) Aunt Jemima easy mix coffee cake Cherrybrook Kitchen - Yellow cake mix, Sugar Cookie, Chocolate Chip Cookie

#### **Cereals**

Kellogg's Snack'ums Pops Raisin Bran (Post or Kellogg's) Post Honey Combs Post Alpha Bits General Mills Cheerios Kellogg's Rice Krispies General Mills Trix General Mills Kix General Mills Wheat Chex Post Shredded Wheat Quaker Oats Oatmeal McCain's Irish Steele Cut Oats Annie's Bunny Love Quaker Oats Grits Kellogg's Crispix

#### **Protein Foods**

All fresh meats, poultry, and fish Bumble Bee Albacore Tuna Jones Little Pork Sausages Wellshire Farms Turkey Maple Sausage Boar's Head Bacon Boar's Head Beef Hotdogs Tyson Chicken Nuggets Most Boar's Head Cold Cuts Phill-Gourmet Steaks 100% Pure Beef Belle & Evans Breaded Chicken Breast Nuggets

#### **Snacks**

Fresh Fruits & Vegetables Hummus Pretzels Lay's Brand Potato Chips Veggie Crisps Luigi's Real Italian Ice Dole Fruit Juice Bars Robert's Gourmet Nude Food Home-made Popcorn with Fleischmann's unsalted margarine Tostitos Brand Corn Chips with Salsa or Guacamole Edy's Whole Fruit Sorbet Jell-O Brand Gelatin So'Delicious Coconut Milk Yogurt So'Delicious Coconut Milk Ice cream

#### **Beverages**

Enriched Rice Milk Welch's White Grape Juice with Calcium Orange Juice Fortified with Calcium Pediatric E028 Splash (Prescription Only)

#### Fats

Smart Beat Unsalted Fleishmann's Margarine Spectrum Organic Palm Oil Shortening Smart Balance Light (made with Flaxseed Oil)