NON-GMO SHOPPING GUIDE

How to avoid foods made with genetically modified organisms (GMOs)









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To learn more about GMOs, consult the books Genetic Roulette: The Documented Health Risks of Genetically Engineered Foods by Jeffrey M. Smith or Your Right to Know: Genetic Engineering and the Secret Changes in Your Food by Andrew Kimbrell. Information on GMOs is also available at www.centerforfoodsafety.org and www.healthierEating.org.

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INTRODUCTION & OVERVIEW

How to avoid brands made with genetically modified organisms (GMOs)

Genetic Engineering (GE) or Genetic Modification (GM) of food involves the laboratory process of artificially inserting genes into the DNA of food crops or animals. The result is called a genetically modified organism or GMO. GMOs can be engineered with genes from bacteria, viruses, insects, animals, or even humans. Most Americans say they would not eat GMOs if labeled, but unlike most other industrialized countries, the U.S. does not require labeling.

This Non-GMO Shopping Guide is designed to help reclaim your right to know about the foods you are buying, and help you find and avoid GMO foods and ingredients. It does not cover other potentially harmful ingredients, allergens, colors or additives.

Tips for avoiding GM crops TIP #1: BUY ORGANIC

Certified organic products are not allowed to contain any GMOs. Therefore, when you purchase products labeled "100% organic," "organic," or "made with organic ingredients," all ingredients in these products are not allowed to be produced from GMOs. For example, products labeled as "made with organic ingredients" only require 70% of the ingredients to be organic, but 100% must be non-GMO.

TTP #2: LOOK FOR"NON-GMO" LABFLS

Companies may voluntarily label products as "non-GMO." Some labels state "non-GMO" while others spell out "Made Without Genetically Modified Ingredients." Some products limit their claim to only one particular "At-Risk" ingredient such as soy lecithin, listing it as "non-GMO."

TIP #3: AVOID AT-RISK INGREDIENTS

Avoid products made with any of the crops that are GM. Most GM ingredients are products made from the "Big Four:" corn, soybeans, canola, and cottonseed, used in processed foods. Some of the most common genetically engineered Big Four ingredients in processed foods are:

Corn

- Corn flour, meal, oil, starch, gluten, and syrup
- Sweeteners such as fructose, dextrose, and glucose
- Modified food starch*

Soy

- Soy flour, lecithin, protein, isolate, and isoflavone
- Vegetable oil* and vegetable protein*

Canola Canola oil (also called rapeseed oil)

Cotton Cottonseed oil

*May be derived from other sources

In addition, GM sugar beet sugar recently entered the food supply. Look for organic and non-GMO sweeteners, candy and chocolate products made with 100% cane sugar, evaporated cane juice or organic sugar, to avoid GM beet sugar.

Sugar Anything not listed as 100% cane sugar

TIP #4: BUY PRODUCTS LISTED IN THIS SHOPPING GUIDE

Keep this Guide with you whenever you shop. Store it inside your reusable shopping bag, put into your coupon holder or check book, or leave it in your car.

Learn more at: nongmoproject.org

FRIJITS & VEGETABLES

Very few fresh fruits and vegetables for sale in the U.S. are genetically modified. Novel products such as seedless watermelons are NOT genetically modified. Small amounts of zucchini, yellow crookneck squash, and sweet corn may be GM. The only commercialized GM fruit is papaya from Hawaii—about half of Hawaii's papayas are GM.

MEAT, FISH & EGGS

No genetically modified fish, fowl, or livestock is yet approved for human consumption. However, plenty of non-organic foods are produced from animals raised on GM feed such as grains. Look for wild rather than farmed fish to avoid fish raised on genetically modified feed, and 100% grass-fed animals.

Meat & Fish: Non-GMO

Organic Prarie, Tropical Traditions, Vital Choice

Eggs: Non-GMO

Egg Innovations Organic Eggland's Best Organic Horizon Organic Land O'Lakes Organic Nest Fresh Organic

Organic Valley
Pete and Jerry's Organic Eggs
Wilcox Farms Organic

ALTERNATIVE MEAT PRODUCTS

Many alternative meat products are processed and include ingredients that can be genetically engineered, so give the ingredient lists close attention to avoid the Big Four at-risk ingredients, especially soy.

Non-GMO

365 Brand (Whole Foods)

Amy's

Bountiful Bean

Small Planet Tofu Sunshine Burger

The Simple Soyman

Vitasoy

Wildwood

White Wave

Woodstock Farms*

May contain GMO

ingredients

Boca, unless organic (Kraft)

Gardenburger

Morningstar Farms, unless organic soy line (Kellogg)

DAIRY PRODUCTS & ALTERNATIVE DAIRY PRODUCTS

Some U.S. dairy farms inject the genetically engineered hormone rbGH, also called rbST, into their cows to boost milk production. Organic dairy products are rbGH-free and do not use GM grains as feed. Products with a label that indicates cows free of rbGH or rbST may come from cows fed GM feed. Many alternative dairy products are made from soybeans and may contain GM materials.

Dairy Products: Non-GMO

Certified Organic Organic Valley Radiance Dairy Alta Dena Organics Safeway Organic Brand **Butterworks Farm** Seven Stars Farm* Harmony Hills Dairy Straus Family Creamery* Horizon Organic Morningland Dairy Stonyfield Farm Nancy's Organic Dairy* Wisconsin Organics Woodstock Farms* Natural by Nature

Produced Without rbGH National

Alta Dena

Ben & Jerry's Ice Cream	Great Hill Dairy
Brown Cow Farm	Lifetime Dairy
Crowley Cheese of Vermont	Nancy's Natural Dairy
Dannon	Walmart store brand
Franklin County Cheese	Yoplait
West Coast	Joseph Farms Cheese
Alpenrose Dairy	Sunshine Dairy Foods

Grafton Village Cheese

West Coast Alpenrose Dairy Berkeley Farms Clover Stornetta Farms	Joseph Farms Cheese Sunshine Dairy Foods Tillamook Cheese Wilcox Family Farms
Midwest and Gulf States Anderson Erikson Chippewa Valley Cheese	Erivan Dairy Yogurt Promised Land Dairy Westby Cooperative Creamery
East Coast	Erivan Dairy Yogurt

East Coast
Blythedale Farm Cheese
Crescent Creamery
Derle Farms, milk with
"no rbST" label only

Erivan Dairy Yogurt
Farmland Dairies
Oakhurst Dairy
Wilcox Dairy, rbST-free
dairy line only

May contain GMO ingredients

Colombo (General Mills) Parmalat Kemps , aside from "Select" brand Sorrento

Land O' Lakes The Country's Best Yoghurt

Alternative Dairy Products

Non-GMO

EdenSoy*

Imagine Foods/Soy Dream Nancy's Cultured Soy*

Nancy's Organic Cultured Soy*

Organic Valley Soy*

Pacific Soy*

Silk

Soy Delicious

Sun Soy

Stonyfield Farm O'Soy

Tofutti

VitaSoy/Nasoya

WestSoy WholeSov*

wholesoy

Yves The Good Slice

Zen Don

May contain GMO ingredients

8th Continent



BABY FOODS & INFANT FORMIII.A

Milk or soy protein is the basis of most infant formulas. The secret ingredients in these products are often soy or milk from cows injected with rbGH. Many brands also add GMO-derived corn syrup, corn syrup solids, or soy lecithin.

Non-GMO

Baby's Only, certified organic

Earth's Best Gerber products HAPPYBABY

Mom Made Meals Organic Baby*

Plum Organics

Tastybaby

May contain GMO

ingredients Beech-Nut

Enfamil Good Start Nestlé

Similac/Isomil

GRAINS, BEANS & PASTA

Other than corn, no GM grains are sold on the market. Look for 100-percent wheat pasta, couscous, rice, quinoa, oats, barley, sorghum, and dried beans (except soybeans).

Non-GMO

Bob's Red Mill, organic line Eden certified organic grains* Field Day* Kamut

Lundberg Family Farms*
Sunridge Farms

Vita-Spelt pasta

Packaged Meals

Non-GMO

Amy's Annie's*

Casbah (Hain-Celestial)

Dr. McDougall's Right Foods

Fantastic Foods*

Ian's Natural Foods

Lotus Foods

Lundberg Farms Rice Sensations*

Organic Planet*

Rising Moon*

Seeds of Change organic meals

May Contain GMO

Ingredients

Betty Crocker (General Mills)

Knorr (Unilever)

Kraft Macaroni & Cheese meals Lipton meal packets (Unilever)

Near East (Quaker)

Pasta Roni & Rice-A-Roni meals

(Quaker)

CEREALS & BREAKFAST BARS

Cereals and breakfast bars are very likely to include GMO ingredients, because they are often made with corn and soy products.

Non-GMO:

Ambrosial Granola

Barbara's, organic line

Cascadian Farms Eden*

EnviroKidz*

Golden Temple

Grandy Oats Health Valley, organic line

Lundberg® Rice Cereal*

Nature's Path*

Nonuttin'

Omega Smart Bars

Peace Cereal Organic

Ruth's

Simple Sweets Sunridge Farms

May Contain GMO

Ingredients

General Mills

Kellogg

Post (Kraft)

Quaker

BAKED GOODS

While baking ingredients such as wheat flour, rice, kamut, and oats are not genetically modified, many packaged breads and bakery items contain other GMO ingredients such as corn syrup.

Non-GMO

Arrowhead Mills (organic)

Bakery on Main

Berlin Natural Bakery*

Bob's Red Mill (organic line)

Dr. McDougall's Right Foods

Dr Oetker Organics

French Meadow

Natural Ovens Bakery (organic)

Nature's Path*

Rudi's Organic Bakery

Rumford Baking Powder Tumaros*

May Contain GMO Ingredients

Aunt Jemima (Pinnacle Foods) Betty Crocker (General Mills)

Calumet Baking Powder (Kraft) Duncan Hines (Pinnacle Foods)

Hungry Jack (Smucker's)
Pillsbury (Smucker's)

FROZEN FOODS

Many frozen foods are highly processed. Keep an eye out for the Big Four at-risk ingredients and stay away from frozen foods that contain them, unless they are marked organic or non-GM.

Non-GMO

A.C. LaRocco

Amv's Kitchen

Cascadian Farms

Cedarlane

Helen's Kitchen

Ian's Natural Foods

Linda McCartney

Mom Made Meals

Morningstar Farms

Rising Moon*

The Simple Soyman

Woodstock Farms*

May Contain GMO Ingredients

Boca, unless organic (Kraft)

Celeste (Pinnacle Foods)

Eggo Waffles (Kellogg)

Gardenburger

Green Giant (General Mills)

Healthy Choice (ConAgra)

Kid's Cuisine (ConAgra)

Lean Cuisine (Nestle)

Marie Callender's (ConAgra)

Morningstar Farms, unless organic soy line (Kellogg)

Rosetto Frozen Pasta (Nestle)

Rosetto Flozen Fasta (Nestle

Stouffer's (Nestle)

Swanson (Campbell's) Tombstone (Kraft)

Totino's (Smucker's)

Voila! (Birds Eye/Unilever)

SOUPS, SAUCES & CANNED FOODS

Many soups and sauces are highly processed, so give the ingredient lists close attention to avoid the Big Four at-risk ingredients.

Soups: Non-GMO

Amy's

Fantastic Foods* Health Valley/Westbrae

Imagine Natural

Natural/Hain

ShariAnn's Organics Walnut Acres Certified Organic

May Contain GMO Ingredients

Chef Boyardee, Healthy Choice (ConAgra)

Campbell's products (Healthy

Request, Chunky, Simply Home, & Pepperidge Farm)

Hormel products

Progresso Soups(General Mills)

Sauces/Salsas Non-GMO

Amy's

Annie's*

Eden*

Emerald Valley Kitchen

Field Dav*

Green Mountain Gringo* Muir Glen Organic

Risina Moon*

Seeds of Change pasta sauce

Walnut Acres pasta sauce

May Contain GMO

Ingredients Bertolli (Unilever)

Chi-Chi's (Hormel)

Classico (Heinz)

Del Monte

Healthy Choice (ConAgra)

Hunt's (ConAgra)

Old El Paso (General Mills)

Pace (Campbell's)

Prego (Campbell's)

Raqu (Unilever)

Canned Food: Non-GMO

Amy's

Annie's*

Eden*

ShariAnn's organic beans Westbrae organic beans

Yves Veggie Cuisine (Hain

Celestial)

Woodstock Farms*

May Contain GMO Ingredients

Chef Boyardee

Dinty Moore, Stagg, Hormel

(Hormel)

Franco-American (Campbell's)

CONDIMENTS, OILS, DRESSINGS & SPREADS

Unless labeled explicitly, corn, soybean, cottonseed, and canola oils probably contain genetically modified products. Choose pure olive, coconut, sesame, sunflower, safflower, almond, grapeseed, and peanut oils. Also choose preserves, jams, and jellies with cane sugar, not corn syrup.

Non-GMO

Annie's* Bountiful Bean Bragg's liquid amino Carrington Farms Flax Seed Crofter's Organic Drew's salad dressing Eden* **Emerald Cove Emerald Valley Kitchen** Emperor's Kitchen* Field Day* Follow Your Heart*

Ian's Natural Foods I.M. Health SoyNut Butters Kettle Foods* Krazy Ketchup Maranatha Nut Butters

Harvest Moon Mushrooms

Miso Master* Muir Glen organic tomato ketchup Nasoya

Newmans Own Organic

Ruth's

Spectrum oils and dressings SushiSonic Asian Condiments*

The Simple Sovman Tropical Traditions Vegan by Nature Buttery

Spreads Vigoa Cuisine Wholemato Woodstock Farms*

May Contain GMO Ingredients

Crisco (Smucker's) Del Monte Heinz Hellman's (Unilever) Kraft condiments and dressings Mazola Pam (ConAgra)

Peter Pan (ConAgra) Skippy (Unilever) Smucker's, unless "Simply 100% Fruit"

Wesson (ConAgra) Wish-Bone (Unilever)



SNACK FOODS

Look for snacks made from wheat, rice, or oats, and ones that use sunflower or safflower oils. There is no GM popcorn on the market, nor is there blue or white GM corn.

Snacks: Non-GMO

Barbara's, organic line

Bearitos/Little Bear Organics

(Hain Celestial)

Earthly Treats

Eco-Planet

Fden*

Field Day*

Garden of Eatin'

Grandy Oats

Hain Pure Snax/Hain Pure

Foods

Health Valley

Tan's Natural Foods

Kettle Foods*

Kopali Organics Late July Organic Snacks

Mary's Gone Crackers*

Nature's Path*

Namaste Foods

Newman's Own Organics

Peeled Snacks

Plum Organics Tots

Revolution Foods Tasty Brand

Newman's Own

Ruth's

Simple Sweets

Sunridge Farms

Woodstock Farms, organic*

May Contain GMO

Ingredients

FritoLay (Lay's, Ruffles, Doritos, Cheetos, Tostitos)

Hostess Products

Keebler (Kellogg's)

Kraft (Nabisco, Nilla Wafers,

Oreos, Ritz, Nutter Butter,

Honey Maid, SnackWells, Teddy Grahams, Wheat Thins,

Triscuit)

Pepperidge Farm (Campbell's)

Pringles

Quaker Oats

Energy Bars: Non-GMO

Clif Bar Divine Foods

Genisov Bars

GoodOnYa Bar Lara Bar

Luna Bar

Macrobars

MacroLife Naturals Nature's Path*

Nutiva

0dwalla

Optimum Energy Bar

Organic Food Bar

Ruth's

Weil by Nature's Path Organic

May Contain GMO

Ingredients

Balance Bar

Nature Valley (General Mills)

Nabisco Bars (Kraft) PowerBar (Nestle) Ouaker Granola

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CANDY, CHOCOLATE PRODUCTS & SWEETENERS

Many sweeteners, and products like candy and chocolate that contain them, can come from GMO sources. Look for organic and non-GMO sweeteners, candy and chocolate products made with 100% cane sugar, evaporated cane juice or organic sugar to avoid GM beet sugar, and watch out for soy lecithin in chocolates and corn syrup in candies.

The sweetener aspartame is derived from GM microorganisms. It is also referred to as NutraSweet® and Equal® and is found in over 6,000 products, including soft drinks, gum, candy, desserts, yogurt, tabletop sweeteners, and some pharmaceuticals such as vitamins and sugar-free cough drops.

Chocolate: Non-GMO

Chocolove

Endangered Species*
Green & Black's Organic

Kopali Organics

Lindt Chocolate

Newman's Own Nonuttin'

Woodstock Farms (organic)*

May Contain GMO

Ingredients

Ghirardelli Chocolate

Hershey's

Nestlé (Crunch, Kit Kat, Smarties)

Toblerone (Kraft)

Candy: Non-GMO

Jelly Belly

Pure Fun Confections Reed's Crystallized Ginger

certified organic

St. Claire Organic

Sunridge Farms

May Contain GMO

Ingredients Hershev's

Lifesaver (Kraft)

Nestlé

Sweetners: Non-GMO

Eden*

Sweet Cloud*

Tropical Traditions

Woodstock Farms, organic*



SODAS, JUICES & OTHER BEVERAGES

Most juices are made from GMO-free fruit (avoid papaya though, as it could be GMO), but the prevalence of corn-based sweeteners—e.g. high-fructose corn syrup—in fruit juices is cause for concern. Many sodas are primarily comprised of water and corn syrup. Look for 100-percent juice blends.

Non-GMO

After the Fall organic juices Big Island Organics Blue Sky Cascadian Farm Crofters Organic Eden* Frey Vinyards Nancy's Organic Lowfat Kefir 0dwalla Organic Valley Quinoa Gold Mixerz All Natural Cocktail ... Mixers R.W. Knudsen organic juices and spritzers (Smucker's) Santa Cruz Organic (Smucker's) Sea20 Organic Energy Drink

Teeccino Herbal Caffe Walnut Acres Organic Juices Woodstock Farms, organic*

May Contain GMO Ingredients

Coca-Cola (Fruitopia, Minute Maid, Hi-C, NESTEA)
Hansen Beverage Company Hawaiian Punch (Procter and Gamble)
Kraft (Country Time, Kool-Aid, Crystal Light, Capri Sun, Tang)
Libby's (Nestlé)
Ocean Spray
Pepsi (Tropicana, Frappuccino, Gatorade, SoBe, Dole)
Sunny Delight (Procter and Gamble)

NOTE: This guide was compiled based on company statements, not genetic testing. Any product labeled as Non-GMO indicates that its manufacturing process is designed to avoid GMOs, but consumers should be aware that GM contamination is possible due to natural pollen movement, weather events, seed contamination, or human error. Hence there is no guarantee such products are 100% free of GMOs.

Center for Food Safety's participation in this guide does not necessarily imply endorsement of any of the products or labels listed in this guide.

INVISIBLE GM INGREDIENTS

Processed foods often have hidden GM sources (unless they are organic or declared non-GMO). The following are ingredients that may be made from GMOs.



hydrogenated starch

Aspartame baking powder canola oil (rapeseed) caramel color cellulose citric acid cobalamin (Vit. B12) colorose condensed milk confectioners sugar corn flour corn aluten corn masa corn meal corn oil corn sugar corn syrup cornstarch cyclodextrin cystein dextrin dextrose diacetyl diglyceride Egual food starch fructose (any form) glucose glutamate glutamic acid aluten glycerides glycerin glycerol glycerol monooleate glycine hemicellulose high fructose corn svrup (HFCS)

hydrolyzed vegetable protein inositol inverse syrup invert sugar inversol isoflavones lactic acid lecithin leucine lysine malitol malt malt syrup malt extract maltodextrin maltose mannitol methylcellulose milk powder milo starch modified food starch modified starch mono and diglyceride monosodium glutamate (MSG) Nutrasweet oleic acid Phenylalanine phytic acid protein isolate shovu sorbitol sov flour soy isolates sov lecithin sov milk

sov protein sov protein isolate sov sauce starch stearic acid sugar (unless cane) tamari tempeh teriyaki marinade textured vegetable protein threonine tocopherols (Vit E) trehalose trialvceride vegetable fat vegetable oil Vitamin B12 Vitamin E whev whey powder xanthan gum

soy oil

These companies support your right to choose Non-GMO products and have contributed toward the printing of this guide:































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