NON-GMO SHOPPING GUIDE

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.

This auide was created by the Institute for Responsible Technology in partnership with the Center for Food Safety.





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.

TIPS FOR AVOIDING GM CROPS

TIP #1: BUY ORGANIC Certified organic products are not allowed to contain any GMOs.

TIP #2: LOOK FOR "NON-GMO" LABELS

TIP #3: AVOID AT-RISK INGREDIENTS Most GM ingredients are products made from the "Big Four:" corn, soybeans, canola, and cottonseed, used in processed foods. See the list of invisible ingredients in this Guide.

TIP #4: BUY PRODUCTS LISTED IN THIS GUIDE

BOLD with an asterisk * denotes brands with products enrolled in the Non-GMO Project's third party GMO Avoidance Verification Program.

Learn more at: NONqmoProject.org/consumers

FRUITS & 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 Prairie, 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) Amv's Bountiful Bean Small Planet Tofu Sunshine Burger The Simple Soyman Vitasov Wildwood

White Wave

Woodstock Farms*

May contain GMO ingredents

Boca, unless organic (Kraft) Gardenburger Morningstar Farms, unless organic soy line (Kellogg)

DAIRY & 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 Alta Dena Organics **Butterworks Farm** Harmony Hills Dairy Horizon Organic Morningland Dairy

Nancy's Organic Dairy*

Natural by Nature

Seven Stars Farm* Straus Family Creamery* Stonyfield Farm Wisconsin Organics Woodstock Farms*

Yoplait

Organic Valley

Radiance Dairy

Safeway Organic Brand

Produced Without rbGH National

Alta Dena Grafton Village Cheese BelGioioso Cheese Inc. Great Hill Dairy Lifetime Dairy Ben & Jerry's Ice Cream Nancy's Natural Dairy Brown Cow Farm Crowley Cheese of Vermont Roth Kase USA Dannon Walmart store brand

May contain GMO ingredients

Franklin County Cheese

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

Land O' Lakes The Country's Best Yoghurt

For regional lists of rbGH-free sources of Dairy Products: NONgmoShoppingGuide.com

Alternative Dairy Products

Non-GMO Sun Sov Stonvfield Farm O'Sov Belsoy Tofutti EdenSov* VitaSoy/Nasoya Imagine Foods/Soy Dream WestSov WholeSoy* Nancy's Cultured Soy* Wildwood Nancy's Organic Cultured Soy* Yves The Good Slice Organic Valley Sov*

Pacific Natural Foods* Zen Don

May contain GMO ingredients So Delicious 8th Continent

BABY FOODS & INFANT FORMULA

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.

Plum Organics Non-GMO Tastybaby Baby's Only Organic

Bella Baby

Earth's Best May contain GMO ingredients

Gerber Beech-Nut HAPPYBABY Enfamil Mom Made Meals Good Start Organic Baby* Nestlé PediaSmart Similac/Isomil

Information on GMOs is also available at www.centerforfoodsafety.org and www.HealthierEating.org.

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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 Dr. McDougall's Right Foods Dr. Oetker Organics French Meadow

Natural Ovens Bakery, organic

Nature's Path*

Rapunzel

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 atrisk ingredients and stay away from frozen foods that contain them, unless they are marked organic or non-GM.

Non-GMO

A.C. LaRocco Amy's Kitchen Cascadian Farms Cedarlane Helen's Kitchen Ian's Natural Foods Linda McCartney Mom Made Meals Rising Moon*

The Simple Sovman

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

(Kellogg)

Rosetto Frozen Pasta (Nestle)

Stouffer's (Nestle) Swanson (Campbell's) Tombstone (Kraft) Totino's (Smucker's) Voila! (Birds Eye/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

Annie's*

Barbara's, organic Bearitos/Little Bear Organics (Hain Celestial)

Earthly Treats Eco-Planet Eden*

Field Day* Garden of Eatin' Grandy Oats

Hain Pure Snax/Hain Pure Foods

Health Valley Ian's Natural Foods Kettle Brand*

Kopali Organics Late July Organic Snacks Mary's Gone Crackers*

Nature's Path* Namaste Foods

Newman's Own Organics

Newman's Own, except salad dressings

Peeled Snacks Plum Organics Tots Rapunzel Revolution Foods

Ruth's Simple Sweets Sunridge Farms Tasty Brand

Woodstock Farms*

May contain GMO ingredients

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

Hostess

Keebler (Kellogg's)

Kraft (Nabisco, Nilla Wafers, Oreos, Ritz, NutterButter, Honey Maid, SnackWells, Teddy Grahams, Wheat Thins, Triscuit)

Pepperidge Farm (Campbell's)

Pringles Quaker Oats

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SNACKS/ENERGY BARS:

Non-GMO Clif Bar Divine Foods Genisoy 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) Quaker Granola

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 Amv's Fantastic Foods* Health Valley/Westbrae Imagine Natural Natural/Hain Rapunzel

ShariAnn's Organics

Chef Boyardee, Healthy Choice (ConAgra) Campbell's (Healthy Request, Chunky, Simply Home, Pepperidge Farm) Hormel products Progresso Soups (General Mills)

Walnut Acres, organic

Sauces/Salsas: Non-GMO Amy's

Eden* Emerald Valley Kitchen Field Day* Green Mountain Gringo* Muir Glen Organic Rising Moon*

Canned Food: Non-GMO

Seeds of Change pasta sauce Walnut Acres pasta sauce

May Contain GMO Ingredients

May Contain GMO Ingredients

Bertolli (Unilever) Chi-Chi's (Hormel) Classico (Heinz) Del Monte Healthy Choice, Hunts (ConAgra) Old El Paso (General Mills) Pace, Prego (Campbell's) Ragu (Unilever)

May Contain GMO Ingredients Chef Boyardee Dinty Moore, Stagg, Hormel (Hormel)

Franco-American (Campbell's) ShariAnn's, organic Westbrae, organic Yves Veggie Cuisine (Hain Celestial)

Woodstock Farms*

Amy's

Eden*

Annie's*

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 Annie's * Bob's Red Mill, organic Eden* Field Day*

Organic Planet* Sunridge Farms Vita-Spelt pasta

Lundberg Family Farms*

PACKAGED MEALS: Non-GMO

Amy's Casbah (Hain-Celestial) Dr. McDougall's Right Foods Fantastic Foods* Ian's Natural Foods

Lotus Foods Lundberg Farms Rice Sensations* Risina Moon*

Seeds of Change organic meals

May Contain GMO Ingredients Betty Crocker (General Mills)

Knorr (Unilever) Kraft Macaroni & Cheese Lipton meal packets (Unilever) Near East (Quaker) Pasta Roni & Rice-A-Roni (Quaker) **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 (Smucker's) Big Island Organics Blue Sky Cascadian Farm Crofter's Organic Eden* Field Day* Frey Vineyards Mixerz All Natural Cocktail Mixers

Nancy's Organic Lowfat Kefir 0dwalla Organic Valley PediaSmart Quinoa Gold

R.W. Knudsen, organic (Smucker's) Santa Cruz Organic (Smucker's)

Sea20 Organic Energy Drink Teeccino Herbal Caffe Walnut Acres Organic Juices Woodstock Farms*

May Contain GMO Ingredients

Coca-Cola (Fruitopia, Minute Maid, Hi-C, NESTEA) Hansen Beverage Company Hawaiian Punch (Procter & 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 & Gamble)

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 Naturals* 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* Harvest Moon Mushrooms Ian's Natural Foods I.M. Health SoyNut Butters

Kettle Brand* Krazy Ketchup Maranatha Nut Butters

Miso Master* Muir Glen Organic ketchup Nasoya

Newmans Own Organic

Rapunzel Ruth's

Sage Hills Farms Spectrum oils and dressings SushiSonic Condiments* The Simple Sovman **Tropical Traditions**

Vegan by Nature Buttery Spread Vigoa Cuisine

Wholemato Wildwood

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)

CEREAL & 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 Annie's* Ambrosial Granola

Barbara's, organic Cascadian Farms Eden* EnviroKidz* Golden Temple Grandy Oats

Health Valley, organic

Nature's Path'

Lundberg Rice Cereal*

Nonuttin' Omega Smart Bars Peace Cereal Organic Ruth's Simple Sweets Sunridge Farms

May Contain GMO Ingredients General Mills

Kellogg Post (Kraft) Quaker

CANDY, CHOCOLATE PRODUCTS & SWEETENERS

Look for organic and non-GMO sweeteners, 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.

Hershev's

Jelly Belly

Nestlé

Lifesaver (Kraft)

Candy: Non-GMO

Pure Fun Confections Reed's Ginger Candy, organic St. Claire Organic Sunridge Farms

Woodstock Farms*

Sweetners: Non-GMO

Eden* Sweet Cloud* **Tropical Traditions**

Woodstock Farms, organic*

Chocolate: Non-GMO

Chocolove **Endangered Species*** Green & Black's Organic Kopali Organics Lindt Chocolate Newman's Own

Nonuttin'

diglyceride

erythritol

food starch

alucose

aluten alvcerides

glutamate

glutamic acid

fructose (any form)

Egual

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.

May Contain GMO Ingredients

Rapunzel

Woodstock Farms*

May Contain GMO Ingredients

Ghirardelli Chocolate Hershey's

Nestlé (Crunch, Kit Kat, Smarties) Toblerone (Kraft)

INVISIBLE GM INGREDIENTS

glycerin

glycerol

glycine

hemicellulose

glycerol monooleate

hydrogenated starch

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

Aspartame, also called NutraSweet®, Equal Spoonful®, Canderel®, AminoSweet® BeneVia®, E951 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 cyclodextrir cvstein dextrin dextrose diacetyl

inositol inverse syrup invert sugar inversal isoflavones lactic acid lecithin leucine lysine malitol malt malt syrup malt extract maltodextrir maltose mannitol methylcellulose milk powder milo starch modified food starch modified starch mono and diglyceride monosodium alutamate (MSG) Nutrasweet oleic acid Phenylalanine

phytic acid

protein isolate shoyu sorbitol soy flour soy isolates high fructose corn syrup (HFCS) soy lecithin soy milk soy oil hydrolyzed vegetableprotein soy protein soy protein isolate sov sauce starch stearic acid sugar (unless cane) teriyaki marinade textured vegetable protein threonine tocopherols (Vit E) trehalose triglyceride vegetable fat vegetable oil Vitamin B12 Vitamin E whey

> Ascorbic acid (Vitamin C) although usually derived from corn, is probably not GM because it is not likely made in North America.

whey powder

xanthan gum

NOTE: This quide 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 quarantee such products are 100% free of GMOs. Center for Food Safety's participation in this quide does not necessarily imply endorsement of any of the

products or labels listed in this guide. 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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